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May 13, 2022

Acclaim Companies
c/o Mr. Gary Johnson
125 Willow Road
Menlo Park, California 94025

Project No. 22-0013.00

Subject: Phase I Environmental Site Assessment
3128, 3150 and 3160 El Camino Real
Palo Alto, Santa Clara County, California

Dear Mr. Johnson:

Rosso Environmental, Inc. is pleased to present the enclosed regarding the Subject. We appreciate the opportunity to be of service. Please contact me with any questions or needs for additional service.

Sincerely,

Jon A. Rosso, PE
Principal
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Enclosure



ROSSO
ENVIRONMENTAL, INC.

Phase I Environmental Site Assessment

3128, 3160, and 3160 El Camino Real
Palo Alto, California

Prepared for:
Acclaim Companies
c/o Gary Johnson
Menlo Park, California

May 13, 2022
Project Number 22-0013.00

ASSESSMENT | INVESTIGATION | REMEDIATION | CONSULTING
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EXECUTIVE SUMMARY

Rosso Environmental, Inc. (REI) was retained by Acclaim Companies to conduct a Phase I Environmental Site Assessment (ESA) of property located at 3128, 3150 and 3160 El Camino Real, Palo Alto and Santa Clara County, California (Site). During this ESA, apparent historical Site addresses at 3166, 3168 and 3170 El Camino Real were discovered and researched. REI conducted this ESA in substantial conformance with ASTM Designation: E 1527-21 *Standard Practice for ESAs: Phase I ESA Process*; the ESA scope of work and terms and conditions are referenced in REI's proposal number 2022-0014 with signed authorization on February 24, 2022. Exceptions and limitations encountered during this ESA are identified in the body of this report.

The approximately 2.42-acre Site comprises five separate parcels and is currently developed with three building occupied by restaurants: a McDonalds (3128 El Camino Real) with a basement on a parcel; and the Fish Market Restaurant (3150 El Camino Real) and a small two-story building (3160 El Camino Real) used by the Fish Market Restaurant for storage and kitchen / furniture repair on two parcels. The remaining two parcels comprise a former railroad right of way, vegetated unimproved areas, and a homeless encampment. Exterior portions of the Site comprise paved parking, driveways, outdoor dining, trash enclosures, and ornamental landscaping. The Site is accessed by driveways off El Camino Real. The Site is situated in a mixed commercial, light industrial, and residential area.

REI identified obvious Site uses from the present back to 1939 at which time the Site appeared as a grass crop with railroad tracks in the northern portion. A small structure was present in the eastern portion of the Site (c.1943 to sometime before 1963); city Directory listings during this period identify John Filippi Lawyer (c.1953 at 3160 El Camino Real), Jack Hallen Insurance Adjustor (c.1955-65 at 3160 El Camino Real) and Varian Electronics (c.1955-65 at 3166 El Camino Real). By 1963, 3150 and 3160 El Camino Real was developed with the existing buildings. 3150 El Camino Real has been occupied by restaurants: Uncle Johns Pancake House (c.1965-73) and the Fish Market Restaurant (c.1973-present). 3160 El Camino Real was occupied by a real estate office prior to the Fish Market Restaurant. 3128 El Camino Real was developed with the existing McDonalds in 1973. The railroad tracks were no longer present by 1991. This ESA revealed no evidence of RECs, VECs, or BERs in connection with the Site, except:

- The presence of hazardous substances or petroleum products at the Site is likely due to a release to the environment from off-Site sources. For example, the Site lies within the boundaries of the COE chlorinated VOC plume, which is associated with a federal NPL case (aka Superfund). Other potential sources include the VSA chlorinated VOC plume, which adjoins the Site, and historical manufacturing operations at the southwestern adjoining property that do not appear to have not been investigated. Regulatory agencies are aware of the regional contamination, and have been requiring development projects in the vicinity of the Site to evaluate and mitigate associated risk factors, such as vapor intrusion, in conjunction with development activities, and those evaluations have led to the implementation of VIMS. While the Site use history does not suggest the Site is a contributing source to the regional contamination, the Site has not been investigated to determine the extent to which the Site may be affected, and like at other development in the vicinity, the planned Site development will likely trigger regulatory requirements for investigation, and possibly mitigation depending on the investigative results. These conditions are a REC and present a VEC.



EXECUTIVE SUMMARY (Continued)

- The historical presence of agricultural grass crops and railroad tracks that may have resulted in residual concentrations of hazardous substances and petroleum products to persist in the subsurface at concentrations above human contact or was disposal criteria is a BER, especially considering the planned Site development.

REI recommends investigation including sampling of soil, soil vapor and groundwater to evaluate the REC, VEC and BER.



1.0 INTRODUCTION

Rosso Environmental, Inc. (REI) was retained by Acclaim Companies to conduct a Phase I Environmental Site Assessment (ESA) of property located at 3128, 3150 and 3160 El Camino Real Auburn Blvd, City and County of Sacramento, California (Site). During this ESA, apparent historical Site addresses at 3166, 3168 and 3170 El Camino Real were discovered and researched. Figure 1 shows the approximate Site location. Figure 2 shows a Site plan.

1.1 PURPOSE

One purpose of this ESA is to permit a user to satisfy one of the requirements to qualify for landowner liability protections (LLPs) under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). Another purpose is to evaluate risks associated with providing financing for the Site. Towards these ends and consistent with good commercial and customary practice, this ESA is designed to identify Recognized Environmental Conditions (RECs), Historical Recognized Environmental Conditions (HRECs), Controlled Recognized Environmental Conditions (CRECs), Vapor Encroachment Conditions (VECs), and *de minimis* conditions in connection with the Site by performing all appropriate inquiry into Site ownership and use as well as into uses of adjoining properties and surrounding areas within approximate minimum search distances from the Site.

1.2 METHODOLOGY

REI conducted this ESA in substantial conformance with ASTM Designation: E 1527-21 *Standard Practice for ESAs: Phase I ESA Process*; the ESA scope of work and terms and conditions are referenced in REI's proposal number 2022-0014 with signed authorization on February 24, 2022. Qualified personnel working under the responsible charge of an environmental professional conducted this ESA (Appendix A). This ESA includes the following parts: reconnaissance, interviews, records review, and evaluation.

1.3 LIMITATIONS

REI obtained information for this ESA from various sources (Appendix B, and sources cited herein), and REI assumes this information to be correct and complete to the extent this information was relied on to form an opinion. REI is not responsible for the quality or content of any information from these sources. REI did not encounter data gaps or limitations in preparing this ESA, except for the following:

- Data failure was encountered because obvious general Site uses were not established since the earlier of 1940 or first development; the Site appears to have been developed railroad tracks and grass crop since at least since 1939. Based on REI's experience, prior uses are unlikely to be significantly different or present additional environmental risk factors. Therefore, this limitation does not appear significant.
- Reconnaissance was limited because access to the basement office and a Conex box at 3128 El Camino Real was not readily available, and the northwest portion of the Site was covered with low lying vegetation and a homeless encampment. A pad mounted transformer was observed in the vicinity of the homeless encampment but could not be closely inspected. This limitation does not appear significant based on the use history obtained from other sources and there were no indications of chemical use or release.
- REI requested Site specific information including an ESA questionnaire from representatives of Leland Stanford Junior University, owner of three of the five parcels that comprise the Site. As of the date of this ESA, this owner has not provided information. This limitation does not appear significant based on the use history obtained from other sources and there were no indications of chemical use or release.



2.0 RECONNAISSANCE

On May 3, 2022 Erick Leif of REI performed visual reconnaissance of the Site, adjoining properties, and surrounding areas. Leif was accompanied by Henry Hiatt with The Fish Market Restaurant at 3150 and 3160 El Camino Real and Yoli Matranga with McDonald's Corporate for 3128 El Camino Real. Exterior areas of the Site were systematically traversed on foot, and adjoining properties were observed from the Site and from public thoroughfares. Photographs are appended.

2.1 SITE USE

The approximately 2.42-acre Site comprises five separate parcels and is currently developed with three building occupied by restaurants: a McDonalds (3128 EL Camino Real) with a basement on a parcel; and the Fish Market Restaurant (3150 El Camino Real) and a small two-story building (3160 El Camino Real) used by the Fish Market Restaurant for storage and kitchen / furniture repair on two parcels. The remaining two parcels comprise a former railroad right of way, vegetated unimproved areas, and a homeless encampment. Exterior portions of the Site comprise paved parking, driveways, outdoor dining, trash enclosures, and ornamental landscaping. The Site is accessed by driveways off El Camino Real.

2.1.1 Hazardous Substances and Petroleum Products

REI observed the Site for indications of the use, storage, or disposal of hazardous substances and petroleum products (eg, manufacturing activities, drums, containers, stressed vegetation, stains, sheen, heating/cooling systems). REI observed no such indications, except compressed gas cylinders for carbon dioxide and nitrogen, and routine janitorial and maintenance chemicals (eg, cleaners, paints, thinners, oils) stored at three buildings. The observed materials and associated containers appeared in relatively good condition with no indications of significant releases.

2.1.2 Underground Storage Tanks (USTs)

REI observed the Site for indications of USTs (eg, vent piping, dispensing equipment, pavement variations, and fill ports). REI observed no such indications, and interviews and records reviewed no such indications.

2.1.3 Aboveground Storage Tanks (ASTs)

REI observed the Site for indications of ASTs (eg, pavement bolts, containers, reservoirs, and generators). REI observed no such indications.

2.1.4 Liquid Waste

REI observed the Site for indications of liquid waste discharge sources (eg, sumps, drains, clarifiers, pools of liquid, pits, ponds, lagoons, septic systems, wastewater, storm water). REI observed no such indications, except:

- Sanitary wastes from interior sinks / restrooms and storm water from exterior drains reportedly discharge to the municipal sewer.
- Floor drains within 3150 El Camino Real connect to a grease trap located south of the building, and waste grease is also collected in a tote, both of which are serviced by an outside contractor.
- Floor drains and waste grease at 3128 El Camino Real are collected in two containers in the basement of the building and serviced by Restaurant Technologies Inc.

2.1.5 Solid Waste

REI observed the Site for indications of solid waste disposal (eg, mounding, depressions, fill material, bins, debris, active human use). REI observed no indications of on-Site waste disposal, or of hazardous waste generation. Typical non-hazardous solid waste is regularly off-hauled by a third-party contractor.



2.1.6 Polychlorinated Biphenyls (PCBs)

REI observed the Site for indications of PCBs containing equipment (eg, transformers, capacitors, elevators, and lifts). REI observed no such indications, except for three PG&E owned pad mounted transformers that appeared in good condition with no indications of leaks or spills.

2.1.7 Wells

REI observed the Site for indications of supply, irrigation, monitor, injection, dry, abandoned, or other wells (eg, protruding pipes, cover plates, pumps, small sheds, large water storage containers, and mounded grout). REI observed no such indications.

2.2 ADJOINING PROPERTY AND SURROUNDING AREA USE

REI observed adjoining property and surrounding area use to be mixed commercial, light industrial, and residential in the surrounding area to the east, including:

- Southeast: Hotel Parmani – Palo Alto (3200 El Camino Real), with Hansen Way and Rivian (607 Hansen Way beyond)
- Southwest: Clock Tower Square Office complex (600-660 Hansen Way)
- Northeast: El Camino Real, beyond which are unoccupied buildings at 3101 and 3017 El Camino Real and Acacia Avenue, Equinox Fitness (3127 El Camino Real), YeaMac (3159 El Camino Real), Portage Avenue, and a property under construction (3225 El Camino Real). Apparent former subsurface investigative borings or monitoring wells were observed in the vicinity of 3101, 3017 and 3127 El Camino Real and a monitoring well was observed near 3159 El Camino Real.
- Northwest: Palo Alto Square Offices (3000 El Camino Real)

3.0 INTERVIEWS

REI conducted or attempted to conduct interviews at various times during March, April, and May 2022. Unless otherwise noted, interviewed persons were generally forthcoming.

3.1 USER

ASTM E 1527 defines “user” as the party seeking to use Practice E 1527 to complete an ESA of the Site, and in this case, the user is 3150 ECR PA, LLC, Board of Trustees of the Leland Stanford Junior University. On behalf of the user, Gary Johnson completed a user questionnaire on March 10, 2022 (Appendix C). Johnson indicated the Site is defined by five separate parcels, and is developed with McDonalds and the Fish Market Restaurant. Johnson indicated that he is the owner representative of the Fish Market Restaurant and associated office / storage building, and that this Phase I ESA is being prepared for development of a residential building. Johnson indicated no knowledge of environmental cleanup liens, activity and use limitations (AULs), specialized knowledge, environmental issues affecting fair market value, or commonly known or reasonably ascertainable information for the Site.

3.2 CURRENT OWNER, OPERATORS, OCCUPANTS

In April and May 2022, REI interviewed Yolanda Matrago, Portfolio Manager of McDonalds Corporate, representing the current occupant of 3128 El Camino Real. Matrago indicated that she has managed the Site at the corporate level for approximate 3 years, that the McDonalds is operated by a franchisee. The restaurant has been present since c.1973, and that prior uses are unknown. Matrago was unaware of floor drains, sumps, USTs, ASTs, or spills. Hazardous materials used onsite are limited to carbon dioxide for beverages, janitorial chemicals, and herbicides with no known spills. Matrago was unaware of environmental issues at the Site and was unaware of the Site being associated with the following with respect to hazardous materials and petroleum products: releases, AULs, environmental liens, litigation,



complaints, and administrative actions. Utilities at the Site include power (PGE), natural gas (PG&E), and sewer and water (City of Palo Alto).

On May 3, 2022, REI interviewed Henry Hiatt, manager of the Fish Market Restaurant. Hiatt has been associated with the Fish Market Restaurant and associated office building since 1992. Prior to the Fish Market Restaurant the Site operated as a pancake restaurant. Hiatt was unaware of floor drains, sumps, USTs, ASTs, or spills, except for the great trap. Hazardous materials used on-Site are limited to carbon dioxide for beverages, janitorial chemicals, and a small maintenance shop where work is generally limited to repair of kitchen equipment and furniture. Hiatt indicated that the office / storage building is primarily used for storage and there are two upstairs bedrooms. Hiatt was unaware of environmental issues at the Site, and was unaware of the Site being associated with the following with respect to hazardous materials and petroleum products: releases, AULs, environmental liens, litigation, complaints, and administrative actions. Utilities at the Site include power (PGE), natural gas (PG&E), and sewer and water (City of Palo Alto).

REI interviewed Gary Johnson, property owner representative for the Fish Market Restaurant and associated office building. Johnson was unaware of environmental issues at the Site and was unaware of the Site being associated with the following with respect to hazardous materials and petroleum products: releases, AULs, environmental liens, litigation, complaints, and administrative actions.

REI made multiple requests and provided an ESA Questionnaire to representatives of Leland Stanford Junior College, owner of three of the parcels. Property owner representative Mark Smith, Associate Director of Asset Management, has not completed the questionnaire.

3.3 PAST OWNERS, OPERATORS, AND OCCUPANTS

REI identified no past Site owners, operators, and occupants.

3.4 NEARBY PROPERTY OWNERS AND OCCUPANTS

The Site is not abandoned. Therefore, REI interviewed no nearby property owners and occupants.

3.5 GOVERNMENT OFFICIALS

On May 6, 2022, REI interviewed Emily Foley with the City of Palo Alto Planning Department regarding the COE listings in Planning Department records. Foley indicated that redevelopment projects would be subject to Department review and approval. For example, excavation associated with redevelopment would likely require environmental management, such as subsurface sampling, and depending on the results, vapor intrusion mitigation systems (VIMS) like a vapor barrier or venting system may be required.

4.0 RECORDS REVIEW

REI reviewed available records pertaining to the Site. In addition, where practicable, REI reviewed records indicating uses at adjoining properties and nearby properties or surrounding areas within approximate minimum search distances from the Site.

4.1 PHYSICAL SETTING

4.1.1 Physiography

REI reviewed the United States Geological Survey's (USGS) 2012 7.5-Minute Series Palo Alto, California Quadrangle Topographic Map. The ground surface elevation at the Site is relatively flat at approximately 40 feet above mean sea level with a slight downward slope to the northeast. The nearest surface waterbody appears as Matadero Creek approximately ¼ mile to the east.

4.1.2 Geology

Site-specific soil information was not found. REI reviewed *Soil, Soil-gas, and Groundwater Site Investigation Report, Proposed Mixed Use Development, 3159 El Camino Real, Palo Alto California,*



prepared by Stellar Environmental Solutions (Stellar), dated April 2013. This investigation included 3111, 3127, 3159 El Camino Real, and 440 Portage Avenue, which comprise the northeastern adjoining property across El Camino Real and north of Portage Avenue. Boring logs identified black clay beneath the asphalt to approximately 10 feet below ground surface (bgs). The clay is underlain by silty sand to gravel to 25 feet bgs, the maximum depth explored.

4.1.3 Hydrology

No Site-specific or nearby hydrology information was readily available. According to the Stellar report at the northeastern adjoining property, groundwater depth was around 18 to 20 feet bgs, and groundwater direction was calculated towards the northeast. Note: Local groundwater depth and flow direction may be influenced naturally by zones of higher or lower permeability, or artificially by nearby groundwater pumping or recharge, proximity to waterbodies, and may deviate from regional trends.

4.2 FIRE INSURANCE MAPS

REI requested fire insurance maps of the Site, adjoining properties, and surrounding area from the Environmental Data Resources, Inc. (EDR) collection. Provided maps are summarized as follows:

- **1951; Scale: 1" = 150'**

The Site appears developed with a single small office building addressed at 3160, 3166 and 3170 El Camino Real located in the central portion, and southwest-to-northeast running railroad tracks in the northeastern portion. The Site is bordered to the northeast by El Camino Real.

The southwestern adjoining property is not depicted. No structures are depicted northwest of the Site. The southeastern adjoining property is developed with two rectangular buildings divided into multiple units identified as dwellings and apartments. From southeast to northeast, the adjoining properties are developed with a dwelling, Portage Avenue, a store, a structure identified as woodworking, vacant lot, dwelling, Acacia Avenue, continuation of the railroad tracks with an auto wrecking yard, furniture shop and a dry cleaner located beyond.

- **1956; Scale: 1" = 150'**

The Site, northwestern, and southeastern adjoining properties generally appear unchanged, except a third structure and a swimming pool are located on the southeastern adjoining property now identified as the Currier Motel. The southwestern adjoining property is identified as Preformed Line Products Co. and use is identified as wire products manufacturing with an area noted a laboratory. Northeast of the building is an area noted as "Open Transfrs". The properties across El Camino Real generally appear unchanged except the vacant lot is now identified as electronics, and the woodworking building has been razed and left as a vacant lot.

- **1969; Scale: 1" = 150'**

The Site has been redeveloped with the existing restaurant at 3150 El Camino Real and existing two-story office / storage building at 3170 El Camino Real; the remaining portions appear unchanged. The northwestern adjoining property now appears partially developed with a bank. The southwestern and southeastern adjoining properties appear unchanged. The northeastern adjoining properties and been redeveloped, from east to northeast, store with parking lot, Portage Avenue, vacant lot, used car sales and service (existing structure), Acacia Avenue, railroad tracks, auto repair and billiard parlor.

- **1978; Scale: 1" = 150'**

The Site generally appears unchanged, except the existing restaurant at 3128 El Camino Real is present. The southeastern and southwestern adjoining properties generally appear unchanged. The northwestern adjoining property appears developed with the existing Palo Alto Square complex and



parking lot. The eastern and northeastern adjoining properties appear unchanged, except the vacant lot north of Portage Avenue is now partially developed with the small existing structure and the previously noted store on the southside of Portage Avenue is not noted as commercial.

4.3 AERIAL PHOTOGRAPHS

REI reviewed aerial photographs of the Site, adjoining properties, and surrounding area from the EDR collection. Provided aerial photographs are summarized as follows:

- **1939; Scale: 1" = 500'**

The Site appears as a grass crop with railroad tracks extending in a southwest-to-northeast orientation in the northeast portion. A road generally resembling El Camino Real borders the Site to the northeast. The adjoining properties to the northwest, west, southwest, and south appear as a grass crop. The southeastern adjoining property appears developed with three structures generally resembling a residence and associated out buildings. The adjoining properties across El Camino Real to the east and northeast appear developed with small residential or commercial sized structures. Roads generally resembling Portage Avenue and Acacia Avenue are present. The adjoining property to the north, beyond El Camino Real and railroad tracks, appears vacant.

- **1943; Scale: 1" = 500' – Poor Photo Quality**

The Site and adjoining properties generally appear unchanged.

- **1948; Scale: 1" = 500'**

The Site appears developed with a single small structure in the eastern portion of the Site fronting El Camino Real. The southeastern adjoining property appears developed with a portion of the existing motel. The adjoining properties to the east and northeast (across El Camino Real), south, southwest west and northwest appear unchanged. The northern adjoining property appears developed with a commercial sized building and storage yard, generally resembling one of the existing buildings.

- **1950; Scale: 1" = 500'**

The Site, adjoining properties, and surrounding area generally appear unchanged.

- **1956; Scale: 1" = 500'**

The Site, adjoining properties, and surrounding area generally appear unchanged, except development on the northeastern adjoining property includes the existing building. The southwestern adjoining property appears developed with an industrial sized building.

- **1963; Scale: 1" = 500'**

The small structure is no longer present and eastern portion of the Site, which now appears developed with the majority of the existing Fish Market Restaurant and associated office / storage building. The buildings are separated by a driveway and surrounded by parking lot and driveways. The remaining portion of the Site no longer appears developed with a grass crop and appears as vacant lot. The adjoining properties, and surrounding area generally appear unchanged, except the industrial building on the southern adjoining property appears to have expanded, and the eastern adjoining property appears redeveloped with a commercial sized building.

- **1968; Scale: 1" = 500'**

The Site, adjoining properties, and surrounding area generally appear unchanged, except the industrial building southwest of the Site appears to have expanded, and the northeastern adjoining property at the intersection of El Camino Real and Portage Avenue appears as a vacant lot.



- **1974; Scale: 1" = 500'**

The Site, adjoining properties, and surrounding area generally appear unchanged, except the northwestern and western adjoining properties are developed with the existing buildings and parking, lot; a second buildings is present on the northern adjoining property and generally appears as it does today; and the previously noted vacant lot on the northeastern adjoining property has been redeveloped with the existing building and generally appears as it does today.

- **1982; Scale: 1" = 500'**

The Site, adjoining properties, and surrounding area generally appear unchanged, except the Site is now developed with the existing McDonald's building and parking lot.

- **1991 1998, 2005, 2009, 2012 and 2016; Scale: 1" = 500'**

The Site, adjoining properties, and surrounding area generally appear unchanged, except the railroad tracks no longer appear present and the Fish Market Restaurant has expanded to the southeast and the Site generally appears as it does today. The southwestern adjoining property has been redeveloped with the existing office buildings.

4.4 TOPOGRAPHIC MAPS

REI reviewed USGS topographic maps of the Site, adjoining properties, and surrounding area from the EDR collection. The topographic maps are summarized as follows:

- **1897, 1899, and 1902 USGS 15-Minute Series Palo Alto (1902 Santa Cruz) Quadrangle Map; Scale: 1: 62,500 (1902 1: 125,000)**

The Site, adjoining properties, and surrounding area appear with no structures, except the southeast adjoining property appears developed with three small residential sized structures. A road generally resembling El Camion Real borders the Site to the northeast.

- **1943 and 1947 USGS 15-Minute Series Palo Alto Quadrangle Map; Scale: 1: 62,500**

The Site is partially developed with a single structure in the southeast fronting El Camino Real. Railroad tracks in a southwest-to-northeast configuration are present in the northwest portion of the Site and cross El Camino Real. The properties across El Camino Real are shaded grey (pink in 1947) indicating urban development, and road generally resembling Portage Avenue is present. The remaining adjoining properties appear vacant.

- **1948 USGS 15-Minute Series Palo Alto Quadrangle Map; Scale: 1: 62,500**

The Site is no longer developed with a structure. The adjoining properties and surrounding area generally appear unchanged, except the southeast adjoining property appears developed with a portion of the existing motel, and some properties across El Camino Real appear vacant.

- **1953 USGS 7.5-Minute Series Palo Alto Quadrangle Map; Scale: 1: 24,000**

The Site, adjoining properties, and surrounding area appear unchanged, except a small structure is present on the Site, and the properties across El Camino Real are shaded pink. El Camino Real is now identified.

- **1961 USGS 7.5-Minute Series Palo Alto Quadrangle Map; Scale: 1: 24,000**

The Site is no longer developed with a structure. The southeast adjoining property appears developed with the existing building. The southern adjoining property appears developed with an industrial sized structure. A structure is depicted across El Camino Real. The remaining adjoining properties and surrounding area generally appear unchanged.



- **1968 USGS 7.5-Minute Series Palo Alto Quadrangle Map; Scale: 1: 24,000**

The Site is developed with a structure generally resembling the existing restaurant (Fish Market Restaurant). The adjoining properties and surrounding area generally appear unchanged, except the industrial building on the southern adjoining property has expanded.

- **1973 USGS 7.5-Minute Series Palo Alto Quadrangle Map; Scale: 1: 24,000**

The Site, adjoining properties, and surrounding area generally appear unchanged, except the western adjoining property appears developed with the existing Palo Alto Square buildings.

- **1994 and 1997 USGS 7.5-Minute Series Palo Alto Quadrangle Map; Scale: 1: 24,000**

The Site is no longer developed with railroad tracks, and a structure generally resembling the existing McDonald's is present. The adjoining properties and surrounding area generally appear unchanged, except the southern adjoining property has been redeveloped with the existing office buildings.

- **2012 USGS 7.5-Minute Series Palo Alto Quadrangle Map; Scale: 1:24,000**

The Site, adjoining properties, and surrounding area have roads but no structures depicted.

4.5 LOCAL STREET DIRECTORIES

REI reviewed local street directory entries for the Site and adjoining / nearby properties that EDR researched in approximately 5-year intervals from 1922 to 2017. The Site was identified as follows:

3128 El Camino Real

- 1978 and 1991: McDonalds Restaurant

3150 El Camino Real

- 1965, 1970 Uncle Johns Pancake House
- 1978-2017: The Fish Market/Palo Alto Fish Market
- 2001 Joyce Voorhies

3160 El Camino Real

- 1955: John Filippi Lawyer
- 1955 and 1965: Clark Hallin Insurance Adjustor
- 1985: El Camino Glass and Mirror
- 2001 Joyce Voorhies

3166 El Camino Real

- 1950 WH Voorhies
- 1955 and 1965: Varian Electronics (noted as advice department in 1965)

3170 El Camino Real

- 1955-1978: Wm Vorhees Real Estate

The following adjoining and nearby properties were identified:

3200 El Camino Real (southeastern adjoining)

- 1931-1942: Mary Crowley
- 1955-2001: Currier Motel, Super 6 Motel

600-660 Hansen Way (southwestern adjoining)

- 1960-1982: Preformed Line Products Electric Equipment Manufacturers (600 Hansen Way)
- 1986-2017: Various office tenants

3017 El Camino Real: (northern adjoining)

- 1970: Stigal Motors Inc.



- 1975-1978: Palo Alto Datsun
- 1986-2004: Palo Alto/Stanford Nissan
- 2009: Hammer Auto Inc

3000 El Camino Real (northwest and western adjoining)

- 1975 -1999 Various office tenants, restaurants, and a movie theater

3225 El Camino Real (eastern adjoining)

- 1931-1955: Residential listings
- 1965-2017: Kinney Shoe Store and Footlocker

3159 El Camino Real (northeastern adjoining)

- 1931: J. Lockie Clothes Cleaner
- 1936-1955: Frost Roofing and Tile Company
- 1975: Banana Records
- 1986-1994: Photo Drive Up
- 1999-2017 We Fix Macs

3127 El Camino Real (northeastern adjoining)

- 1965-1975: Tire Outlet
- 1978-1986: Goodwill Store
- 1994-2009: Pet Food Depot

3001 El Camino Real (north nearby)

- 1946: Palo Alto Supply Company
- 1955-1965: Acme Cleaners
- 1970-1978: Town and Country Billiards

607 Hansen Way (southeast nearby across Hansen Way)

- 1999: Molecular Applications Group
- 1999-2014: Communications and Power Industries

611 Hansen Way (south/southeast nearby across Hansen Way)

- 1955-2009: Varian Associates (Headquarters, manufacturing, administration, sales)
- 1986-2001: Other commercial businesses
- 1999: Cary Instruments

4.6 REGULATORY AGENCIES

4.6.1 Tax Assessor

REI obtained online information and contacted the Santa Clara County Tax Assessor's Office on February 28, 2022. The Site parcels are identified as follows:

- Assessor's Parcel Number (APN) 142-20-035, 1.2 acres, addressed 3128 El Camino Real, owned by Leland Stanford Junior University.
- APN 142-20-054, 0.758 acres, addressed 3150 El Camino Real, owned ECR PA LLC
- APN 142-20-055, 0.28 acres, addressed 3160 El Camino Real, owned ECR PA LLC. The parcel map also identifies the address as 3170 El Camino Real.
- APN 142-20-79, 0.10 acres, no address, owned by Leland Stanford Junior University.
- APN 142-20-80, 0.17 acres, no address, owned by Leland Stanford Junior University.



4.6.2 Building Department

REI contacted the City of Palo Alto Building Department (BD) on February 28 and March 21, 2022. Ghebilet Paulos, Administrative Assistant with the BD, provided records associated with the Site on March 10 and 30, 2022. Provided records are summarized as follows:

3128 El Camino Real

- 1974 Various permits for a new restaurant.
- 1974 Indicating that plans have been reviewed for McDonald's
- 1975 Permit to alter landscaping for McDonald's
- 1979 Letter from the City of Palo Alto to McDonald's indicating a violation related to a banner sign.
- 1980 Job card for McDonald's Restaurant.
- 1985 Letter from the City of Palo Alto to McDonalds noting that per the city's 1974 ordinance regarding signs, the existing sign does not comply with the order and needs to be removed or replaced.
- 1987-1988 Alterations
- 1989 Letter from the City of Palo Alto to McDonalds indicting violations for a banner sign
- 1990 Letter from the City of Palo Alto to McDonalds indicting violations for a banner sign and temporary signs painted on the business windows
- 1994 permit to install a drive through
- 1997 Letter from the City of Palo Alto to McDonald's indicating that the sanitary truckline is blocked by grease and resulting is backup and overflow onto the street
- 1997 Permit to install new grease trap/interceptor
- 2002 Permit for new sign for McDonald's
- 2003 Permit for electrical lighting, new trash enclosure, and interior remodel for McDonald's
- 2005 Permit interior and exterior improvements or McDonald's.
- 2008 Permit for interior remodel for McDonald's
- 2018 Permit for interior remodel for McDonald's
- 2019 Permit for illuminated signs for McDonald's

3150 El Camino Real

- 1962 Permit for a Restaurant
- 1966 Permit for lighting upgrade and plumbing for Uncle John's Pancake House
- 1969 Certificate of Occupancy for Uncle John's Pancake House
- 1976: Permits for new awnings, sign, landscaping and interior remodel for The Fish Market
- 1977: Permit for interior alteration for The Fish Market
- 1979 Certificate of Occupancy for The Fish Market
- 1980 Permit for a patio expansion for The Fish Market
- 1982: Letter from Santa Clara County Health Department indicating approval for a new floor sink
- 1982 Permit for a kitchen addition
- 1987 Permit for reroof
- 1987 Letter from the City of Palo Alto to The Fish Market identifying excess grease in the sewer resulting in excess work for the City. In 1987 approximately 2 blocks worth of line was affected and caused sewage to overflow in the Hewlett Packard Facility at 303 Portage
- 1993 Permit to replace hood and add a cooler
- 1996 Permit for evaporation cooler
- 2003 Permit to replace water heater for The Fish Market
- 2003-2004 Permit for addition to Fish Market Restaurant



- 2004 Various documents related to the application for a liquor license for The Fish Market, which reportedly has been on-Site since 1976
- 2006 Permit to replace ducting.
- 2007 Permit for new hot water heater flue for Fish Market
- 2009 Permit to install backflow preventer

3160 El Camino Real

- 1976 Permit for electrical upgrade. Owner is W.H. Voorhies and occupant is The Fish Market
- 1985 Permit to install a shower on the 2nd floor

3170 El Camino Real

- 1956 Certificate of Insurance for W.H Voorhies
- 1966 Permit for Uncle John's Pancake House notes the address of 3168 El Camino Real
- 1967 Permit to enclose 2nd story porch, notes address of 3160, 3166 and 3170 El Camino Real
- 1970 Electrical permit for Voorhies Realty
- 1973 Plumbing permit for Voorhies Real Estate
- 1977 Permit for a storage room from employee dressing room and office. Owner is W.H. Voorhies and occupant is The Fish Market
- 1977 Permit for reroof Voorhies Realty Company
- 1981 Letter from the City of Palo Alto to Ronald Hunt owner of 3170 El Camino Real regarding a proposed combining of two parcels
- 1982 Permit for the Fish Market
- 1988 Permit to repair fire damage
- 1998 Permit for second story porch. Notes office for Voorhies Realty

4.6.3 Planning Department

REI reviewed the online database for The City of Palo Alto Planning Department (PD) on April 19, 2022. Information obtained is summarized as follows:

- APN 142-20-035 (3128 El Camino Real): Built in 1974 and located in the COE Plume Area
- APN 142-20-054 (3150 El Camino Real): Built in 1962 and located in the COE Plume Area
- APN 142-20-055 (3160 and 3170 El Camino Real): Built in 1962
- APN 142-20-79: (no address): Several utility easements and located in the COE Plume Area
- APN 142-20-80: (no address): Several utility easements and located in the COE Plume Area

4.6.4 Fire Department

REI contacted the City of Palo Alto Fire Department (FD) on February 28 and March 21, 2022. Shannon Ford Administrative Associate with the FD, responded on March 10, 2022, and April 3, 2022 that there are no Site records.

4.6.5 Environmental Health

REI contacted the Santa Clara County Department of Environmental Health (EH) on February 28 and March 21, 2022. The EH responded on February 28, 2022, and March 22, 2022. The EH indicated Site records only for 3128 El Camino Real, summarized as follows:

- 2019 and 2020 California Environmental Reporting System (CERS) Submittal for McDonald's indicating the storage of 75-gallon of carbon dioxide in the basement and bolted to the floor.



4.6.6 Regional Water Quality Control Board

REI contacted the Central Valley Regional Water Quality Control Board (RWQCB) on February 28, 2022, and March 22, 2022, and Melinda Wong responded March 7, 2022, and March 28, 2022, that there are no Site records. REI researched the RWQCB GeoTracker Database, and the Site was not identified.

4.6.7 Department of Toxic Substances Control

REI contacted the DTSC on February 28, 2022, and March 22, 2022, and Carl Rose, Regional Records Coordinator, responded on March 4 and 28, 2022 and that there are no Site records. REI researched the DTSC EnviroStor and Hazardous Waste Tracking System (HWTS) databases, and the Site was not identified.

4.6.8 Air Quality

REI contacted the Bay Area Air Quality Management District (BAAQMD) on February 28 and March 21, 2022. The BAAQMD responded on February 28, 2022, and March 21, 2022, Rochelle Henderson responded that there are no Site records.

4.7 ACTIVITY & USE LIMITATIONS (AULS)

REI was not retained to obtain or provided a report of title and judicial records for indications of environmental liens and AULs recorded against the Site.

4.8 OTHER DOCUMENTATION

REI was not provided any previous reports or other documentation.

4.9 DATABASE REVIEW

REI reviewed a regulatory agency database search report prepared by EDR for information pertinent to the Site and off-Site facilities located within ASTM-specified search distances from the Site. The database report identifies about 194 listings. The Site was identified on the CA CERS database under McDonalds for handling unspecified chemicals with violations limited to submittal of documentation electronically and updating chemical inventory.

The Site and vicinity are located within the boundaries of a) the Hewlett-Packard (HP) Superfund Case as listed on the NPL database, which is also referred to as the COE study area or plume under RWQCB oversight, as well as the Varian Study Area (VSA) centered at 611 Hansen Way located to the southeast (beyond Hansen Way) and southwest under oversight of the DTSC.

- COE: Documents from GeoTracker indicate the primary chemicals of concern (COCs) are chlorinated solvent VOCs, such as tetrachloroethene (PCE), trichloroethene (TCE), 1,1,1-trichloroethane (111TCA) and associated breakdown products, such as cis-1,2-dichloroethene (cDCE), trans-1,2-dichloroethene (tDCE), 1,1-dichloroethene (11DCE), 1,2-dichloroethene (12DCE), and 1,1-dichloroethane (11DCA). Releases of the primary COCs are comingled from various sources including Varian Medical Systems at 601 California Avenue, adjoining property to Varian (611 Hansen Way), and HP facilities (395 and 640 Page Mill Road). Reportedly, TCE is the most widespread, and the PCE originated from the HP facility at 395 Page Mill Road. Varian and HP have been working together to investigate and remediate VOC impacted groundwater. The Site is located within the "Perimeter Area Boundary" just south of the main COE study area.

Remediation efforts at the Varian and HP facilities have included soil excavation, soil vapor extraction, chemical oxidation injection, and groundwater extraction. The groundwater extraction efforts extend into the "Off-Site Area" to limit contaminated groundwater migration, and have influenced the regional groundwater flow towards the northeast, such as at a groundwater pumping system near an underpass northeast of the Site. The Site does not appear to have been the subject



of investigation related to the COE plume. The nearest groundwater monitoring wells to the Site appear located on the western adjoining property (eg, F64A1, F151B in a deeper aquifer, and F63A1U/A1) and about 260 feet to the northeast (eg, F136A1). In June 2021, the depth to groundwater in those wells ranged from approximately 18 to 19.6 feet bgs, and analytical testing for VOCs detected none in F151B; 1.1 parts per billion (ppb) of cDCE in F136A1; 17 ppb of TCE, 0.78 ppb of PCE, and 2.7 ppb of cDCE in F64A1; and 9.2 ppb of TCE in F63A1U/A1.

According to *Fifth Five-Year Review Report for Hewlett-Packard 620-640 Page Mill Road Superfund Property*, prepared by US Army Corps of Engineers, plans for proposed developments are submitted by the City of Palo Alto to the RWQCB to evaluate if engineering or other controls are necessary to protect against vapor intrusion. Evaluation for potential vapor intrusion has been conducted for properties in the vicinity. No on-Site soil vapor sampling or indoor air testing at the Site was found in the records reviewed.

- VSA: Documents from EnviroStor indicate COCs are similar to COE, but also include Freon 113 with some limited gasoline-related compounds from former USTs. The impacts in this area result from historical use as well as an off-Site release from Aydin Energy at 3180 Hanover Street, about 0.4 miles to the southwest and further discussed below. Four distinct VOC plumes impacting three upper water bearing zones are present in the VSA. Groundwater extraction from 14 extraction wells was ongoing until 2007, followed by several *in situ* chemical oxidation injection programs and enhanced *in situ* bioremediation pilot studies, along with ongoing groundwater monitoring. The four VSA monitoring wells nearest to the Site are located approximately 300 feet to the southeast (V1-2 and V1-5), and 600 feet to the southwest (V3-12 and V3-15). These wells were sampled in August 2020. In the wells to the southeast of the Site, TCE was detected at 1.0 and 1.1 ppb; in wells to the southwest of the Site 11DCE was detected at 0.91 and 2.5 ppb. One southwest well also had detections of TCE (2.6 ppb), cDCE (0.94 ppb), and the other southwest well had 111TCA (1.2 ppb) and 11DCA (0.65 ppb).

The following adjoining properties were identified in the database search report:

- 3225 El Camino Real (eastern adjoining): Former Footlocker is listed in CA EnviroStor and CA VCP databases as actively enrolled in Voluntary Cleanup Program under DTSC oversight since 2018 in conjunction with a redevelopment project with the COE plume. No reports or further information was available on EnviroStor, except a November 2021 letter from the DTSC indicating that Santa Clara County Department of Environmental Health will act as the oversight agency. GeoTracker records indicate that a workplan for investigation to define the extent of soil gas impacts from the COE plume source, conduct indoor air testing to test the efficiency of the VIMS, which was installed without City of Palo Alto approval. The workplan was conditionally approved in April 2022, and included VOC soil vapor, soil and groundwater data from investigations conducted in 2014 and 2018. The data were compared to Environmental Screening Levels (ESLs) promulgated by the RWQCB and Maximum Contaminant Levels (MCLs) for drinking water in California (2019 (Rev.2)); ESLs are not cleanup standards, but rather general regulatory standards to help guide decision-making, and MCLs are cleanup standards. In summary:
 - Soil: Eight samples were collected, and no VOCs (including BTEX compounds) were detected.
 - Groundwater: Four samples (from monitoring wells and grab samples) were collected, and ESL and MCL exceedances included:
 - TCE from 3.8 to 67 ppb, which exceeds the MCL (5.0 µg/L), the Tier 1 and residential vapor intrusion ESLs (1.2 µg/L), and the commercial/industrial (C/I) vapor intrusion ESL (7.5 µg/L)



- cDCE at 68 ppb, which exceeds the MCL (6.0 µg/L) and the Tier 1 and residential vapor intrusion ESLs (0.81 ppb), but below the C/I vapor intrusion ESL (710 µg/L)
- Chloroform at 1.0 ppb, which) which exceeds the Tier 1 ESL (0.81 ppb) and the residential vapor intrusion ESL (0.81 ppb)
- Total petroleum hydrocarbons as gasoline (TPHg) at 1,380 ppb, which exceeds the MCL (760 µg/L) and Tier 1 ESL (100 µg/L).
- Soil Vapor: Nine samples were collected, and ESL exceedances included:
 - TCE in eight samples from 110 to 1,100 micrograms per cubic meter (µg/m³), which exceeds the residential ESL (16 µg/m³) and C/I ESL (100 µg/m³)
 - PCE in five sample from 4.4 to 22 µg/m³, which exceeds the residential ESL (15 µg/m³) but not the C/I ESL (100 µg/m³).
 - Benzene in six samples exceeded the residential ESL (3.2 µg/m³) but not the C/I ESL.
- 3159 El Camino Real (eastern adjoining): Wolf Camera and Video & Photo Drive Up are listed in the CUPA LISTINGS, HWTS, RCRA-SQG, FINDS and ECHO databases; this facility is listed as small quantity generator of hazardous waste, but no chemical release is identified. In addition, Portage LLC is listed in the CA CPS-SLIC and CA CERS databases as an open, inactive RWQCB case as of 2016. This is a redevelopment project within the COE plume, and the RWQCB and USEPA are reportedly working with the developer to prepare a risk management plan and workplan for indoor air testing to evaluate the potential for vapor intrusion. The property was the subject of subsurface investigation in 2013 associated with proposed redevelopment and the potential for impact from the COE plume, and soil, groundwater, and soil vapor data were collected. In summary:
 - Soil: Six samples from six borings were collected at approximately 5 feet bgs, and six samples were collected from 18 to 20 feet bgs, and the samples were tested for VOCs, TEH, metals, and organochlorine pesticides (OCPs). No VOCs were detected. Up to 18 parts per million (ppm) of TEHd and 150 ppm of TEHmo were detected. Various metals were detected at concentrations reportedly within typical background limits. OCPs were detected in two of the shallow samples, pp-Dichlorodiphenyltrichloroethane (DDT) at 0.010 ppm and g-Chlordane at 0.023 ppm. A soils management plan was recommended.
 - Groundwater: Two grab groundwater samples contained TCE at 12 and 13 ppb and above the MCL (5.0 ppb), the Tier 1 and residential vapor intrusion ESLs (1.2 ppb), and the C/I vapor intrusion ESL (7.5 ppb); 111TCA at 1.1 ppb; and cDCE at 0.57 ppb; no other VOCs were detected, including PCE. In addition, total extractable hydrocarbons as diesel (TEHd) and motor oil (TEHmo) were detected in one sample at 220 ppb and 1,300 ppb; none as gasoline (TEHg) was detected. The TEHd, exceeds the MCL (200 µg/L) and Tier 1 ESL (100 µg/L). The groundwater impacts were attributed to off-facility sources.
 - Soil Vapor: Four samples collected from approximately 15-16 feet bgs contained TCE from 230 to 7,370 µg/m³, PCE from 257 to 1,720 µg/m³, 111TCA from 172 to 340 µg/m³, 11DCE at 49.6 µg/m³; as well as Freon 113 at 94.7 µg/m³, benzene at 69.4 µg/m³, and 1,3 butadiene from 20.8 to 20.6 µg/m³. The TCE, PCE, and benzene detections exceeded the Tier 1 and C/I ESLs.
- 3001 and 3017 El Camino Real (northeastern adjoining): Sobrato, Palo Alto Nissan, and Gavenman Property are listed CA LUST, CA HIST LUST, CA Cortese, CA CUPA Listings, CA CERS, CPS-SLIC and CA CERS databases as an open inactive case with the RWQCB as of 2020. GeoTracker documents indicate automobile repair and dry-cleaning operations. Investigations discovered contamination at levels that represent a potential risk to human health including soil vapor with TCE



detected at 1,740 $\mu\text{g}/\text{m}^3$, which is well above the C/I ESL for vapor intrusion. In addition, in 2012, soil vapor samples collected at both 7 and 15 feet bgs contained at 7 feet bgs (TPH-g at 2,800,000 $\mu\text{g}/\text{m}^3$) and at 15 feet bgs (TPH-g at 380,000 $\mu\text{g}/\text{m}^3$, benzene at 50 $\mu\text{g}/\text{m}^3$, and vinyl chloride at 400 $\mu\text{g}/\text{m}^3$). Initially, the owner entered into a voluntary cleanup agreement with SCDEH to facilitate a proposed redevelopment, but the owner subsequently requested that the agreement be terminated since the proposal was abandoned and new plans involved donating the property to a new owner. This facility reportedly remains in inactive status until development or occupancy occurs, and the buildings are to remain vacant until all potential environmental issues are appropriately addressed.

- 600 Hansen Way (Southwest Adjoining): Preformed Line Products is listing in the RCRA-SQG, FINDS and ECHO databases, as a small quantity generator of hazardous waste with no violations or chemical release.
- 3000 El Camino Real (northwest and western adjoining): Pacific Bell and Palo Alto Square is listed in the RCRA NonGen/NLR as a handling but not a generator of hazardous waste with no violations or chemical release.
- 775 Page Mill Road (about 1,100 feet to the west): Chevron was listed in the CA LUST, CA HIST LUST, CA SWEEPS UST, CA Cortese, CA HIST CORTESE, CA CERS, HIST UST and CA FID UST databases for a release of gasoline to groundwater that received case closure in 1996. GeoTracker documents indicate confirmation from 3 gasoline and waste oil USTs removed in 1986 contained within the facility boundaries.
- 925 Page Mill Road (about 1,400 feet to the west): Genencor International (Eastman Kodak) at was listed in the CA HIST UST, CA CERS HAZ WASTE, SEMS-ARCHIVE, RCRA LQG, NY MANIFEST, CA SWEEPS UST, CA FID UST, CA CUPA Listings, CA CERS, CA CPS SLIC and CA WDS databases. GeoTracker documents indicate removal of several USTs, underground features, and contaminated soil, and detected chlorinated VOCs. The case was closed for soil in 1995; however, the RWQCB required groundwater to be investigated and potentially remediated, and it is unclear whether this additional work was performed. Consultants for Kodak argued that the facility was not a large user of chlorinated VOCs, that 111TCA was used in relatively small quantities, that TCE was not used, and that sampling did not indicate contributions to the regional COE plume, and the RWQCB closed the case in 2015.
- 3180 Hanover Street (about 0.4 miles southwest): Aydin Energy, an electrical equipment repair firm from 1969 to 1984, has documented impacts of chlorinated VOCs in groundwater, with an ongoing groundwater extraction and treatment program. This facility is hydraulically upgradient to the VSA.

Other facilities are identified within $\frac{1}{4}$ mile in the environmental database search, but in REI's opinion the above-referenced facilities generally illustrate subsurface conditions in the vicinity of the Site.

5.0 FINDINGS AND OPINIONS

REI identified obvious Site uses from the present back to 1939 at which time the Site appeared as a grass crop with railroad tracks in the northern portion. A small structure was present in the eastern portion of the Site (c.1943 to sometime before 1963); city Directory listings during this period identify John Filippi Lawyer (c.1953 at 3160 El Camino Real), Jack Hallen Insurance Adjustor (c.1955-65 at 3160 El Camino Real) and Varian Electronics (c.1955-65 at 3166 El Camino Real). By 1963, 3150 and 3160 El Camino Real was developed with the existing buildings. 3150 El Camino Real has been occupied by restaurants: Uncle Johns Pancake House (c.1965-73) and the Fish Market Restaurant (c.1973-present). 3160 El Camino Real was occupied by a real estate office prior to the Fish Market Restaurant. 3128 El Camino Real was developed with the existing McDonalds in 1973. The railroad tracks were no longer present by 1991. This ESA revealed the following findings:



- Historical use of the Site as a grass crop may have involved the application of agricultural chemicals. Such historical application alone is not typically considered a release that results in regulatory enforcement. However, residuals may exist at concentrations that pose direct contact hazards to occupants and construction workers, and that trigger special handling and disposal requirements. In addition, there were historical structures attendant with the agricultural use, which suggests the potential presence of water wells, septic systems, petroleum fuel, and maintenance chemicals. Therefore, this finding presents a BER, especially considering the Site redevelopment plans.
- Historically, railroad tracks crossed the northern portion of the Site from at least 1939 to sometime before 1991. Railroad tracks are commonly associated with chemical applications (eg, creosote, metals, OCPs, fill material) and railcars containing chemicals sometimes leak. Like with agricultural chemical application, routine use of railroad tracks alone is not typically considered a release that results in regulatory enforcement. However, residuals may exist at concentrations that pose direct contact hazards to occupants and construction workers, and that trigger special handling and disposal requirements. Therefore, this finding presents a BER, especially considering the Site redevelopment plans.
- Site operations as various offices and restaurants since construction of the existing buildings during the 1960s and 1970s are not likely to have resulted in significant chemical use or release. For example, there are no regulatory records indicating such, and reconnaissance and interviews indicated only routine quantities of janitorial and maintenance chemicals, typical floor drains and kitchen grease traps, and utility owned transformers with no obvious release. Therefore, this finding is *de minimis*.
- The Site is located within an area of regional chlorinated VOC contamination from various sources that are being collectively studied as the COE and adjacent up and cross gradient VSA plume where remedial activities have been performed at source facilities and where vapor intrusion concerns are being addressed when properties within the contaminated areas are redeveloped. The Site use history of offices and restaurants does not suggest on-Site sources of the regional VOC contaminants. Nevertheless, like with other development projects in the vicinity of the Site that are also not sources of the regional VOC contaminants, the planned Site development will reportedly trigger environmental oversight of the Site to address on-Site vapor intrusion concerns; for instance, the City of Palo Alto has an agreement with the RWQCB that the City will forward any preliminary redevelopment plans for properties located in the COE plume to the RWQCB to evaluate whether engineering or other controls are necessary (and according to the Palo Alto Planning Department website, four of the five Site parcels are located within the COE plume). In addition, the Site also may be impaired by historical wire / hardware manufacturing use at the southwest adjoining property c.1956-1991 for which details regarding chemical use and environmental investigation are unknown. Analytical data from adjoining and nearby properties that have been studied in conjunction with development projects suggests a strong potential for vapor intrusion risks to persist at the Site due to the off-Site releases of VOCs. At this time, the Site does not appear to have had any subsurface investigations to evaluate the vapor intrusion risk and the potential need for VIMS. Therefore, this finding is a REC and presents a VEC.

6.0 CONCLUSIONS

REI conducted a Phase I ESA in conformance with ASTM Designation: E 1527-21 of the Site located at 3128, 3150 and 3160 El Camino Real, Palo Alto and Santa Clara County, California. This ESA has revealed no evidence of RECs, HRECs, CRECs VECs, or BERs in connection with the Site, except:

- The presence of hazardous substances or petroleum products at the Site is likely due to a release to the environment from off-Site sources. For example, the Site lies within the boundaries of the COE chlorinated VOC plume, which is associated with a federal NPL case (aka Superfund). Other



potential sources include the VSA chlorinated VOC plume, which adjoins the Site, and historical manufacturing operations at the southwestern adjoining property that do not appear to have not been investigated. Regulatory agencies are aware of the regional contamination, and have been requiring development projects in the vicinity of the Site to evaluate and mitigate associated risk factors, such as vapor intrusion, in conjunction with development activities, and those evaluations have led to the implementation of VIMS. While the Site use history does not suggest the Site is a contributing source to the regional contamination, the Site has not been investigated to determine the extent to which the Site may be affected, and like at other development in the vicinity, the planned Site development will likely trigger regulatory requirements for investigation, and possibly mitigation depending on the investigative results. These conditions are a REC and present a VEC.

- The historical presence of agricultural grass crops and railroad tracks that may have resulted in residual concentrations of hazardous substances and petroleum products to persist in the subsurface at concentrations above human contact or was disposal criteria is a BER, especially considering the planned Site development.

REI recommends investigation including sampling of soil, soil vapor and groundwater to evaluate the REC, VEC and BER.

7.0 SIGNATURES

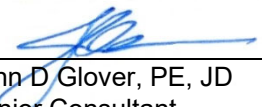
We declare that, to the best of our professional knowledge and belief, we meet the definition of environmental professional as defined in §312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of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

This report prepared by:



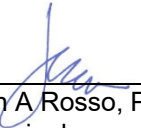
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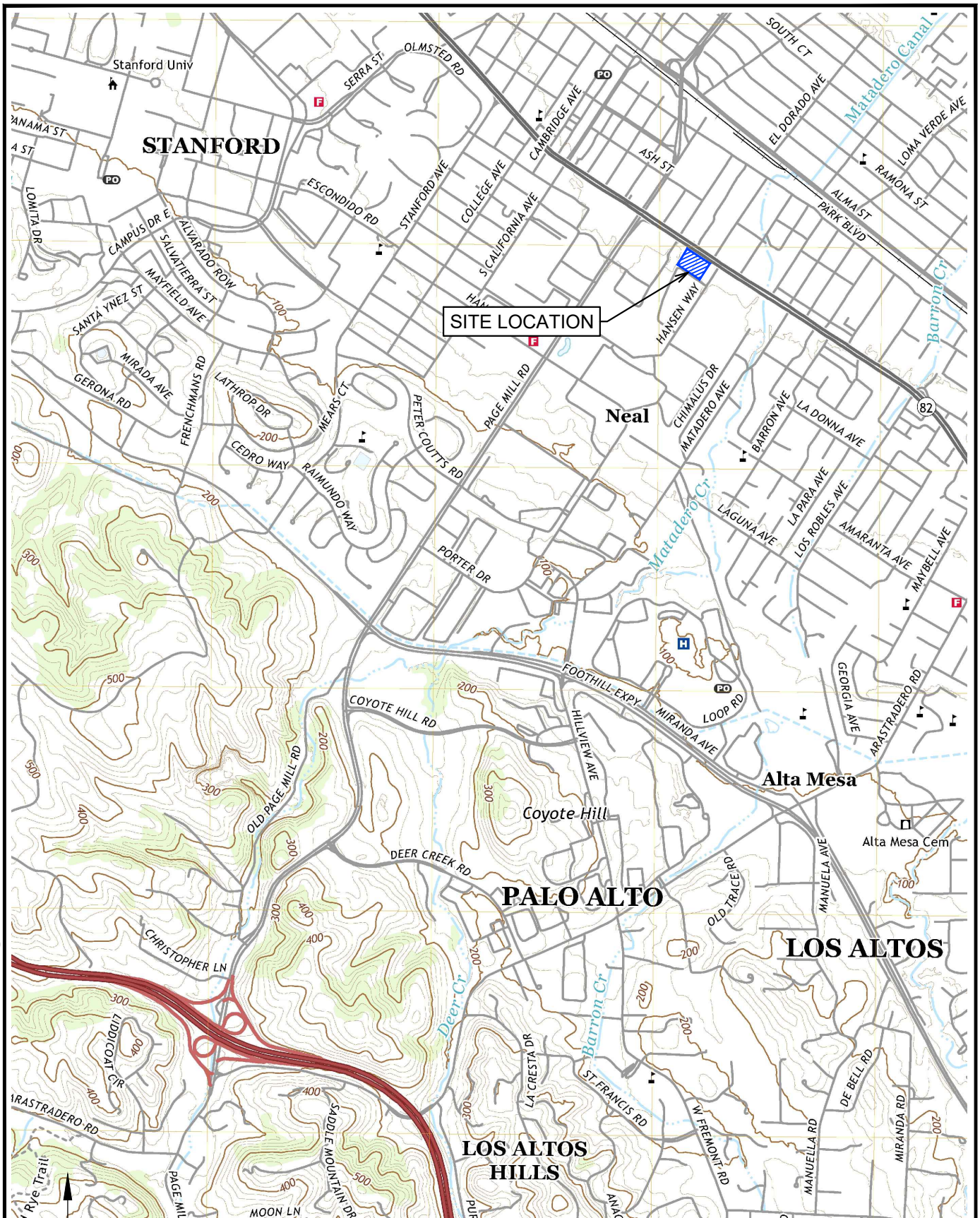


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FIGURES

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SITE LOCATION MAP

3128, 3150, 3160, 3166, 3170 EL CAMINO REAL, PALO ALTO



**ROSSO
ENVIRONMENTAL, INC.**

Figure

1



**REPORTED
GROUNDWATER
FLOW DIRECTION**

Legend:

-  Transformer
-  Observed Monitoring Well

SITE MAP

3128, 3150, 3160, 3166, 3170 EL CAMINO REAL, PALO ALTO

 **ROSSO
ENVIRONMENTAL, INC.**

Figure
2



PHOTOGRAPHS



Project No. 22-0013.00	Description	View of the site from the southeast	1
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	View of 3150 El Camino Real	2
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	View of 3128 El Camino Real	3
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	View of the northwestern portion of the Site.	4
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	View of chemical storage in 3128 El Camino Real	5
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	View of chemical storage in 3128 El Camino Real	6
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Carbon Dioxide storage in 3128 El Camino real.	7
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	View of kitchen in 3128 El Camino Real.	8
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Grease trap system in 3128 El Camino Real.	9
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Dining area in 3128 El Camino Real	10
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Dining area in	11
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Typical floor drain in 3150 El Camino Real.	12
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Carbon Dioxide storage at 3150 El Camino Real	13
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Janitorial chemical storage in 3150 El Camino Real	14
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Grease trap at 3150 El Camino Real.	15
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description		16
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Maintenance chemicals in 3160 El Camino Real.	17
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Typical pad mounted transformer.	18
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Northeastern adjoining property.	19
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	Eastern adjoining property.	20
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	The eastern adjoining property 	21
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	
		Photo Date May 3, 2022	



Project No. 22-0013.00	Description	The northwestern adjoining property.	22
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	The southwestern adjoining property.	23
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



Project No. 22-0013.00	Description	The Southeastern adjoining property.	24
	Name	3128. 3150 and 3160 El Camino Real, Palo Alto, California	Photo Date May 3, 2022



APPENDIX A

RESUMES



Erick W. Leif, C.S.S.T, C.E.S.C.O, R.E.P.A

Project Manager

B.S., Environmental Science, 2001
Humboldt State University
Arcata, California

National Registry of Environmental
Professionals
Certified Environmental and Safety
Compliance Officer
(C.E.S.C.O) No. 521509

National Registry of Environmental
Professionals
Registered Environmental Property
Assessor
(R.E.P.A) No. 455444

California OSHA
Certified Site Surveillance Technician
(C.S.S.T.) No. 11-4734
(2011-Present)

U.S. EPA Asbestos Hazard
Emergency Response Act (AHERA)
California Building Inspector and annual
refreshers
(Initial 2002)

U.S. EPA Asbestos Hazard
Emergency Response Act (AHERA)
Contractor/Supervisor Accreditation and
annual refreshers
(Initial 2010)

OSHA 40-Hour Hazardous Waste
Operations and Emergency
Response Training
and annual refreshers

State of California
Registered Environmental Assessor
(R.E.A.) No.30366
March 2012-(Program Discontinued)

Erick W. Leif has more than 17 years of environmental consulting experience, with a focus on environmental Due Diligence. Mr. Leif conducts Phase I Environmental Site Assessments (ESAs) and Phase II investigations in California, Arizona, Oregon, Hawaii and Nevada for various financial and commercial clients. These investigations include soil and groundwater sampling, monitoring well installation, historical research, and interviews with owners, occupants and local government. Mr. Leif has managed ESAs across North America. Mr. Leif has identified the presence of many recognized environmental conditions, such as volatile organic compounds (VOCs), petroleum hydrocarbons, metals, and residual agricultural chemicals (i.e., pesticides/metals) in soil and groundwater, as well as existing and historical underground storage tanks (USTs), aboveground storage tanks (ASTs), and other former uses. Mr. Leif has managed a variety of telecommunications projects including National Environmental Policy Act (NEPA) screens, biological assessments, and archeological and architectural site evaluations. He has conducted asbestos and lead-based paint surveys, and also provides recommendations for appropriate sampling procedures in association with planned redevelopment activities.

Mr. Leif has been involved in various remediation projects including oversight during installation and monitoring of soil vapor extraction (SVE) and air sparge (AS) systems. These projects also included delineation of contamination (soil, soil vapor, sub slab vapor and groundwater), preferential pathway investigation and monitored natural attenuation studies. These investigations required the installation and sampling of numerous soil borings, soil vapor points, sub-slab vapor points and groundwater monitoring wells.

Project Experience

Phase I and NEPA Screening

Telecommunications Industry

Mr. Leif managed a portfolio of over 50 Phase I Environmental Site Assessments for existing telecommunications sites, including switching centers, in Humboldt, Del Norte, Trinity, and Siskiyou Counties. In addition, Mr. Leif conducted eight of the Phase I ESAs associated with the portfolio in Humboldt and Del Norte Counties. Properties assessed included facilities located on rooftops and stand alone equipment in industrial, commercial, and rural areas. Mr. Leif identified environmental concerns associated several of the properties. Of note, after reviewing available documentation and completing a site inspection for a site in an industrial area, he identified historical areas of potential chemical use from a former automobile repair facility, which included a former hydraulic hoists and a waste oil underground storage tank that had not been previously investigated.

Mr. Leif has conducted numerous environmental assessments, including Phase I ESAs, on telecommunication sites throughout California and Nevada and has experience managing environmental assessments for a large national telecommunications company involving National Environmental Policy Act (NEPA) screening reports that aid the client in complying with Federal Communications Commission (FCC) permitting requirements. Former Petroleum Fuel Terminals Investigation and Remediation
Oil Industry

Phase Is

Food Processing Industry

Mr. Leif conducted a Phase I ESA at an operating salami processing facility that had been in operation since the late 1940s. After reviewing available documentation and completing a site inspection, he identified several current and historical areas of potential chemical use. Mr. Leif discovered areas of the property that had not been evaluated for the presence of contamination, which assisted the client in making appropriate decisions during a property transaction.

Phase I and Phase II Investigation

School Campus

Mr. Leif conducted a Phase I ESA at a grade school, high school, and college campus that had been in operation since the early 1960s. After reviewing available documentation and completing a site inspection, he identified areas of historical agricultural use and collected soil samples. Mr. Leif identified concentrations of residual agricultural chemicals in site soils, which assisted the client in making appropriate decisions during a property transaction, and supported planning for proper soil disposal following construction activities.

Phase I ESA and Peer Review

Strip Mall

Mr. Leif completed a Phase I ESA and peer review of previous remediation reports for the owner/developer of a recently constructed strip mall and former gasoline service station. Mr. Leif reviewed documentation and presented the Phase I ESA report in a format that allowed potential lenders to understand historic features and previous remedial activities at the site and quantify the environmental risk.

Erick W. Leif, C.S.S.T, C.E.S.C.O, R.E.P.A

Remedial Assessment

Property Development Firms

Mr. Leif conducted weep hole sampling and management of groundwater monitoring well data as a part of a remedial assessment of three contiguous industrial properties in Oakland, California. Former industrial uses of the properties dated back to the mid-1800s and included lead, silver, and gold smelting, nitric and sulfuric acid manufacturing, other chemical manufacturing, lithopone (paint pigment) manufacturing, and truck maintenance operations and maintenance. These former industrial uses resulted in disposal and or releases to the properties of waste smelting slag, and petroleum. Mr. Leif has prepared quarterly groundwater monitoring reports for submission to state agencies, discussing current groundwater conditions and potential migration of the known contaminants at the property.

Bio-Remediation

Former Pesticide Manufacturing Plant

Mr. Leif participated in the cleanup of a nitrate contaminated site using enhanced biodegradation techniques. He collected groundwater samples for nitrate, sulfates, bromides, and total dissolved solids, and prepared chain of custody documentation. To facilitate the breakdown of nitrates, Mr. Leif implemented engineering controls in large treatment ponds and injected treatment solution through wells. He has generated quarterly monitoring reports evaluating the effectiveness of the remediation process, and submitted the reports to local and state agencies.

Phase I ESA, Phase II Investigation, and Passive Soil Gas Survey

Pharmaceuticals

Mr. Leif conducted a Phase I ESA at an operating pharmaceuticals campus that had been in operation since the early 1960s covering nearly 60 acres. After reviewing available documentation and completing a site inspection during the Phase I, Mr. Leif identified numerous areas of concern including ASTs, clarifiers, maintenance areas, historic USTs, hazardous materials handling and storage areas, and waste accumulation areas at the campus. To investigate longtime handling of various grades/types of laboratory solvents, Mr. Leif installed passive soil gas survey probes (GORE® sorber modules) to screen for the presence of VOCs. He also analyzed collected soil and grab groundwater samples to screen for the presence of contamination in identified areas of concern. Mr. Leif prepared a site specific Health and Safety Plan (HASP) related to the subsurface site investigations. The HASP identified site potential chemical and physical hazards at the site and outlined proper Personal Protection Equipment (PPE). These plans include emergency response procedures. Mr. Leif lead daily tailgate safety meetings.

Construction Oversight

Telecommunications Industry

Mr. Leif provided third party construction oversight associated with the installation of telecommunications equipment at commercial, industrial, and community park properties. Mr. Leif assisted in the review of the contractors HASPs and Soils Management Plans (SMPs). Mr. Leif provided onsite oversight to ensure compliance with the HASP and SMP by the contractor, including contractors work activities, proper soil handling, soil disposal, disposal of accumulated rainwater, and monitoring of visible and respirable dust to limit exposure to the workers and nearby residents/tenants. Mr. Leif ensured that daily tailgate safety meetings were conducted and documented.

Facility Closure

Pharmaceuticals, Northern California

Mr. Leif assisted in implementation of the facility closure plan, which included oversight of decontamination activities, collection of wipe samples, preparation of a closure report and interaction with the regulator.

Erick W. Leif, C.S.S.T, C.E.S.C.O, R.E.P.A

Comprehensive Document Review

Worldwide

Mr. Leif conducted comprehensive document review of apartment complexes, hotels, retail centers, landfills, and manufacturing companies worldwide for an insurance client to quantify risks in support of pollution insurance underwriting.

Storm Water Pollution Prevention Plans (SWPPPs) and Storm Water Monitoring Site Characterization

Rod and Gun Club, Northern California

Mr. Leif visited the facilities to perform inspections related primarily to storm water controls and sampling protocols, and collection of storm water samples during qualifying events. He evaluated the data and prepared annual reports for submittal to the RWQCB, and provided recommendations to the client for revising and implementing best management practices (BMPs) and updated the SWPPP.

Hazardous Material Management Plans (HMMPs)/Business Plans (HMBPs)

County Jail Operations and International Shipping and Overnight Courier Service, Northern California

Mr. Leif has completed HMMPs/HMBPs for various facilities in California. He has provided assistance with inventorying the hazardous materials at client sites, and completed forms using UNIDOCs and CERS for submittal to the CUPAs.

Preferential Pathway Investigation

Industrial Property, Northern California

Mr. Leif has oversaw the installation of over 30 soil vapor points and 21 groundwater monitoring wells. These points were installed to evaluate the potential for a known VOC groundwater plume to migrate in the utility backfill. The utilities included major fiber optic lines, municipal storm water pipes, municipal sewer lines, wastewater lines, and numerous other utilities. Leif was responsible coordination of utility clearance activities and permitting. He sampled these points on a quarterly basis until it was demonstrated that the plume had not significantly migrated along the utilities.

Remediation

Industrial Properties, Northern California

Mr. Leif oversaw the installation of remediation systems including soil excavation for disposal, sub-slab depressurization, soil vapor extraction (SVE), and air sparge systems (AS) to remediate documented VOC impacted soil, soil vapor and groundwater. Mr. Leif., conducted monitoring of the equipment in accordance with the Bay Area Air Quality Management District (BAAQMD) permitting requirements. He conducted regular inspections of the equipment to ensure the equipment was functioning properly including measurements from the equipment manifold, vapor monitoring probes, and sub-slab vapor points.

Erick W. Leif, C.S.S.T, C.E.S.C.O, R.E.P.A

Employment History

Rosso Environmental, Inc. – Berkeley, California
Project Manager
2015 to Present

Bureau Veritas North America, Inc., San Ramon, California
Senior Project Manager Environmental Due Diligence
2013 to 2015

Bureau Veritas North America, Inc., San Ramon, California
Project Manager Environmental Due Diligence
2005 to 2013

Clayton Group Services, Inc. – Pleasanton, California
Consultant Environmental Due Diligence
2004 to 2005

Clayton Group Services, Inc. – Pleasanton, California
Staff Environmental Consultant
2002 to 2004

Publications and Presentations

Leif, Erick W., De Felice, Nicholas A., 2001. Isolation and Characterization of an Endospore Former.
Humboldt Journal of Microbiology. Volume 4 Number 1: 91-96.



John D. Glover, P.E., J.D.

Credentials

LL.M., Intellectual Property, Commerce, and
Technology
University of New Hampshire School of Law (fka
Franklin Pierce Law Center)

J.D.
University of New Hampshire School of Law (fka
Franklin Pierce Law Center)

B.S., Biological and Engineering Sciences
Washington University in St. Louis

Licensed Professional Mechanical Engineer,
State of California, No. 31685

Incident Command System (ICS),
100, 200, and 300
Federal Emergency Management Agency (FEMA)

HAZWOPER
40-hour and annual refreshers
Occupational Safety and Health Administration
(OSHA)

Personal Performance Series
Kerr-Hill

Summary

John D. Glover, P.E., J.D. has nearly 20 years of experience in the environmental consulting field. Mr. Glover's legal training and diverse engineering experience provide unique skills to serve client needs, whether for liability evaluation, regulatory and policy compliance, dispute resolution, or risk control.

Mr. Glover has managed or conducted numerous projects at myriad industrial, commercial, residential, agricultural, and raw land locations across multiple jurisdictions, both domestic and international. Projects have typically required understanding complex operational and historical activities as well as complex environmental fate and transport mechanisms. Projects have also commonly required understanding nuances among minimum regulatory standards, client policies, best practices, practical approaches, and prudent behavior.

Mr. Glover has reviewed many types of documents that are critical for project performance. Examples include operating permits, emergency response and pollution prevention plans, equipment integrity and maintenance schedules, technical studies of various environmental media, risk assessments, internal audits, regulatory inspection reports and enforcement orders, statutes and regulations, and contracts,

Mr. Glover has worked with a vast array of clients, including insurers, property owners and developers, banks and investment institutions, corporations and business owners, municipalities, and associated legal counsel. Client solutions in light of technical needs as well as budget and schedule constraints have governed the professional relationships Mr. Glover has enjoyed for nearly two decades.

Project Experience

Independent Technical Opinions

Insurers and Real Property Investors

Mr. Glover conducted independent, third party review of known and suspect environmental conditions associated with numerous properties located throughout the world. Property portfolios included manufacturing, petro-chemical refining and distribution, military bases, landfills, Superfund, Brownfields, and commercial holdings. Documentation review typically involved previous assessments, investigations, remedial actions, agency directives and orders, emergency preparedness and response plans (eg, SPPC Plans, SWPPPs, RMPs), engineering and institutional controls records, interest transfer contracts, and redevelopment visions. Opinions involved analyzing risk factors and data gaps, and evaluating prior recommendations in light of past, present, and future land uses and applicable regulations.

Agency Cleanup Order Negotiations

Real Property Owner and Counsel

Mr. Glover edited draft agency cleanup order and better protected client interests in a situation involving remedies for contamination caused by industrial operations of a prior lessee identified as the primary responsible party (PRP). Key aspects included establishing antecedent basis for numerous terms to reduce ambiguity, foreseeing closure needs to avoid future pitfalls and responsibility gaps, and enhancing PRP obligations against potential third party claims.

Litigation Support

Real Property Owner and Counsel

Mr. Glover extensively researched public records and litigation related documents to rebut claims for additional client contribution to cleanup efforts associated with an urban redevelopment project involving multiple contaminant sources and responsible parties.

Environmental Site Assessments

Real Property Investors

Mr. Glover managed and conducted numerous Environmental Site Assessments (ESAs) of various agricultural, residential, commercial, and industrial real property located throughout USA and Asia. Results focused on identifying recognized environmental conditions and business environmental risks, and providing recommendations to minimize post-transaction risk. Methodologies included ASTM E 1527 as well as client-specific protocols that frequently require evaluation well beyond minimum industry standards.

Environmental Investigations

Going Businesses and Real Property Investors

Mr. Glover managed and conducted numerous environmental investigations of known or potentially contaminated real property, including performing Site Safety Officer duties. Investigative techniques involve continuous soil sampling, groundwater sampling, soil gas / vapor sampling, and building material sampling. Results used to evaluate the likelihood of unauthorized releases, and the need for further investigation or remediation. Statistical analysis of laboratory data performed when needed.

Environmental Remediation

Municipalities and Land Developers

Mr. Glover managed remediation of soil and groundwater at properties with identified contamination, including performing Site Safety Officer duties. Contaminants included petroleum hydrocarbons, heavy metals, pesticides, and chlorinated solvents. Remedial approaches often involved source removal via excavation as well as in-situ and ex-situ bioremediation.

Environmental Impacts

Telecommunications Service Provider

Mr. Glover performed National Environmental Policy Act (NEPA) as well as state equivalent screening projects in support of infrastructure development. Projects routinely required consultation with discipline-specific experts (eg, biologists, archeologists, architects, historians) for locations ranging from remote mountain tops to dense urban settings.

Spill Response Policy Audit

Global Petrochemical Producer

Mr. Glover evaluated audit findings from fieldwork in the Nigerian Delta relative to written procedures in order to identify implementation gaps and improve internal and external processes. Project results were communicated to client management, government authorities, and international observers.

Formal Facility Closure

Food Distributor

Mr. Glover managed environmental aspects for formal facility closure, including performing Site Safety Officer duties. Closure activities included collecting numerous soil and groundwater samples, removing an underground storage tank (UST) and associated piping, initiating in-situ groundwater remediation using oxygen releasing compounds (ORCs), cleaning sumps and stained or etched concrete, cleaning storm drains without discharging wastewater to the sanitary sewer, and characterizing and properly disposing different hazardous waste streams. A case closure plan was also negotiated for a prior fuel surface release case, a prior fuel groundwater release case, and prior a bio-remediation soil case.

Tank System Closure

Biotechnology Corporation

Mr. Glover supervised the decommissioning of waste solvent tank systems. A particular nuance of this project was persuading the lead regulatory agency to grant no further action without permanently destroying the tanks, thus eliminating the needs to perform further inventory reporting and integrity testing as well as enabling the possible future use of the tank systems.

Tank System Certification

Semiconductor / Electronics Manufacturer

Mr. Glover discovered material deficiencies in a proposed tank system certification prepared by a third-party. The project involved editing the proposed certification to fully describe each component of the tank system, to correct erroneous assumptions, to eliminate repetitive and inconsistent statements, and to present a comprehensive materials compatibility analysis.

Waste Compliance

Biotechnology Corporation

Mr. Glover evaluated compliance with hazardous, medical, universal, and non-hazardous waste accumulation and disposal practices in several hundred research laboratories, manufacturing facilities, and infrastructure maintenance locations. Evaluation focused on identifying deficiencies related to waste container type, configuration, labeling, storage, and disposal for the purpose of achieving a high level of operating compliance in anticipation of regulatory agency inspections. Identified deficiencies were corrected through communication with on-Site personnel and with corporate environmental health and safety managers.

Waste Generator ID Number Consolidation

Biotechnology Corporation

Mr. Glover presented client case to federal and state regulators in order to minimize administrative burdens. The project involved consolidating two hazardous waste generator ID numbers following construction and renovation activities at structures located on opposite sides of a public road, and the

need to transport hazardous wastes across that road. The case relied on established precedent whereby adjoining structures, but for an in-between public road, can utilize the same waste ID number when travel to and from the structures is across but not along the road.

Hazardous Material Information Systems

Biotechnology Corporation

Mr. Glover reviewed a multitude of material safety data sheets (MSDSs) in an effort to harmonize communication of chemical data used to submit updated Hazardous Materials Business Plans (HMBPs) and to enhance internal safety and awareness. Field data were gathered for chemicals in under-assessed utility areas as well as defining area uses throughout large R&D and manufacturing buildings, all in support of preparing a comprehensive hazardous material information system (HMIS).

Hazardous Material Business Plans

Petroleum Fuel Retailer and Semiconductor / Electronics Manufacturer

Mr. Glover prepared numerous Hazardous Material Business Plans (HMBPs). The fuel retail project involved interviewing location managers and completing required disclosure forms across numerous jurisdictions. The manufacturer project involved a comprehensive assessment of chemicals and wastes that required a room-by-room inventory across a more than 50-acre site improved with over 1,000,000 square feet of buildings.

Storm Water Monitoring

Chocolate Manufacturer

Mr. Glover conducted area storm water drain sampling and analysis for compliance with a storm water pollution prevention plan (SWPPP). During a first major storm event, several specified off-plant storm drains were monitored for regulated parameters.

Air Permitting

Chemical Manufacturer

Mr. Glover assisted in the preparation of an agency-required air discharge permit. The permit related to hundreds of emission sources, including aboveground storage tanks, diesel generators, sumps, transfer facilities, and fugitive sources. Air dispersion modeling using HARP software identified primary risks to downwind residential receptors.

Worker Health & Safety

Deepwater Horizon MC 252 Incident

Mr. Glover managed the implementation of worker health and safety policies. The project area covered more than 1,400 square miles, and workers operated in onshore, nearshore, and offshore conditions. Because of the emergency nature and scale of the incident response effort, the many needed workers had little if any previous experience with the working conditions, which placed them at greater risk, especially given their need to don Personal Protective Equipment (PPE). The project involved distilling the health and safety policies into workable "rules" and developing compliance matrices to capture comparable data over time that could be analyzed in a meaningful way. The project also involved observing work areas to make compliance observations; attempting to close action items via communication with leaders in safety, operations, and logistics; and training workers.



Jon A. Rosso, P.E.



Principal

M.S., Civil Engineering, 1988
University of California, Berkeley

B.S., Civil Engineering, 1984
University of California, Berkeley

Licensed Professional Civil Engineer,
State of California, No. 45310

Jon A. Rosso has more than 30 years of experience in the environmental consulting field, and has managed numerous large projects valued at up to \$30 million. He has served in senior technical, management, and litigation support capacities on a variety of multidisciplinary projects in the areas of waste management, groundwater hydrology, risk assessment, design, and civil engineering, and risk management.

Mr. Rosso has specific expertise in remedial action planning, including remedial investigations and feasibility studies, and conceptual and detailed project design. He also directs and manages the construction of these projects, including the preparation of construction drawings and bid specifications, budgeting, cost estimating, scheduling, contracting, and agency permitting. For decades, Mr. Rosso has been responsible for the quality and budgets of complex environmental risk management and remediation projects from inception to completion.

Mr. Rosso has significant experience with many cleanup and mitigation technologies and understands the feasibility, practicality, and effectiveness of large-scale removal, vapor depressurization, groundwater extraction, encapsulation, groundwater treatment, vapor treatment, dual phase extraction, soil vapor extraction, air sparge systems, biodegradation, oxidation, chemical fixation, barrier systems, hydraulic control, and waste stabilization.

Mr. Rosso has worked extensively with regulatory agencies throughout the United States. With a focus on practical solutions, Mr. Rosso has comprehensive understanding of state and federal environmental regulations, and particular expertise in client/agency negotiations leading to favorable client results.

Mr. Rosso has extensive experience with large national and international insurers with respect to risk assessment and management for pollution, property and casualty, and workers compensation.

Project Experience

Superfund Site Remediation

Superfund Site – Former Petroleum Recycling Facility

Mr. Rosso served as program manager for implementation of removal activities at an abandoned waste oil recycling facility in Patterson, California. The site contained about 5.5 million gallons of hazardous waste and hazardous waste water, tank-bottoms sludge, and waste oil, as well as 1,200 drums of used oil filters and miscellaneous chemicals. Wastewater and sludge were found to be Resource Conservation and Recovery Act (RCRA) hazardous waste and to contain dioxin compounds. Initiated under a CERCLA Unilateral Order issued by the EPA, the work was funded through a steering committee representing 21 potentially responsible parties (PRPs) cooperating to fund the remediation. Mr. Rosso was directly responsible for developing all bid specifications. He reviewed and approved all budgets, including change orders and modifications. Working with the PRPs, Mr. Rosso managed the investigation of waste materials, regulatory interaction, community relations, cost recovery, treatability analysis, value engineering, waste disposal, and site decontamination. The largest removal action ever ordered by the EPA in Region IX, the project was completed with final agency sign off in August 2000. Region IX officials have publicly praised this project, calling it a “model effort for Superfund removal projects.”

Former Petroleum Fuel Terminals Investigation and Remediation

Oil Industry

Mr. Rosso served as the program manager for a group of major oil companies that are engaged in the investigation, negotiation, and remediation of historical petroleum bulk plants and pipeline areas in San Francisco. The project involves remedial investigations, feasibility studies, interim remedial activities, and remedial action plans for three operable units covering approximately 16 acres and several city streets in the Mission Bay redevelopment area, near the San Francisco Bay. Working with the property owners, the City and County of San Francisco, and the Regional Water Quality Control Board (RWQCB), Mr. Rosso has guided the multimillion-dollar remediation project through several major milestones, including negotiation, design, cost estimating, permitting, contracting, and construction. Activities completed to date include: excavation of approximately 150,000 tons of soils; removal of 30,000 linear feet of pipeline; installation and operation of dewatering and treatment systems; removal of approximately 7,000 gallons of separate phase hydrocarbons; site restoration; and installation of 600 linear feet of separate phase hydrocarbon collection galleries. The site received closure from the RWQCB in 2013.

Solvent Investigation and Remediation

Manufacturing Industry

Mr. Rosso was the project manager, construction manager, and engineer of record for the investigation and remediation of a historical release of more than 1 million pounds of TCA into overburden and bedrock groundwater at a major manufacturing facility in Rhode Island. The groundwater contamination threatened one of the state's primary drinking water aquifers. Sampling from a network of surface water monitoring points and various well types indicated that the dissolved plume encompassed an area of about 200 acres and extended more than a mile from the site. The TCA product, a DNAPL, was found over a quarter mile away from the original source at a depth of 400 feet below the ground surface.

Under Mr. Rosso's direction, the remediation plan included installing a half-mile-long interceptor subdrain system to hydraulically control and extract the overburden and bedrock groundwater for treatment. The majority of the interceptor subdrain was to be constructed on property that had originally been a land grant from the King of England and is a registered historic property. Archeological investigations required by the remediation permitting and planning process uncovered a prehistoric feature approximately 4,000 to 7,000 years old, requiring complete removal and preservation. The archeological investigation, permitting, and removal were performed efficiently and did not impact the project schedule. The remedial design and permit process involved approvals from six divisions of the Rhode Island Department of Environmental Management (RIDEM), the United States Army Corps of Engineers (USACE), United USEPA, the U.S. Department of Interior, and various historic preservation commissions.

Mr. Rosso assisted legal counsel with property access, easements, and well closure agreements. In particular, a revised and amended consent agreement with RIDEM was successfully negotiated, allowing construction and operation of the interceptor subdrain to proceed. This agreement consolidated key permitting authority among the various divisions and created a freshwater wetland delineation and mitigation plan. As the project manager, construction manager, and engineer of record, Mr. Rosso was responsible for hiring and managing the consultants and contractors, developing the plans and specifications, evaluating bids, awarding the contracts, and approving all payments. Project activities ultimately led to site containment using a system that was essentially passive, with very reasonable annual operating costs.

Removal Action

Former Mining Site, Juneau, Alaska

Mr. Rosso served as project director for removal actions at the former Alaska Juneau (AJ) Mine. An aboveground storage tank measuring 115 feet in diameter and containing bunker fuel oil which had been abandoned at the site since the AJ Mine was closed in 1944. The tank roof had collapsed in 1971. In 1994, the tank was found to contain a mixture of Bunker C oil, sludge, water, wood chips, contaminated soil, and other debris. Wastes from the tank had leaked and posed a threat to nearby Gastineau Channel. Unsuccessful attempts were made to remove the wastes and remediate the site in 1994 and 2005. At the time of the removal actions, the site contained a mixture of approximately 115,000 gallons of water and 190,000 gallons of thick bunker oil and sludge. The removal actions involved the separation and removal of approximately 115,000 gallons of water from the tank for discharge to the publicly-owned treatment works. The bunker oil, sludge, and solid debris were solidified, transferred into intermodal containers, and shipped by barge to a disposal facility in the State of Washington. Following removal of the wastes, the tank and other remnant features were decontaminated, demolished, and removed from the site. The removal action required significant management of transportation logistics, minimizing impacts to the tourist industry, and difficult access to the project site.

Site Characterization and Remediation

Former Semiconductor Manufacturing Facility, Sunnyvale, California

Mr. Rosso served as project director for the implementation of site investigations and remedial actions in response to a release of tetrachloroethene (PCE) at a former semiconductor manufacturing facility. Initial response actions included expedited site investigation and excavation of impacted soil in the release area. Complete characterization of impacted media was completed using high resolution techniques including utilization of membrane interface probe technology, soil conductivity profiling, and depth-discrete soil, groundwater and soil gas sampling. Mr. Rosso prepared the remedial action plan (RAP) in a manner consistent with the USEPA presumptive remedy approach in order to streamline and expedite the remedy selection process. Remedial actions implemented at the site included targeted excavation, multi-phase extraction, chemical oxidation and enhanced biodegradation technologies. During the conduct of the site characterization and remedial activities, an indoor air sampling program was implemented at an adjacent sensitive receptor. Mr. Rosso also drafted project fact sheets describing site activities and findings for distribution to interested third parties.

Remedial Investigation and Feasibility Study/Remedial Action Plan

Former Oil Crankcase Facility, Septic Waste Disposal & Class 3 Landfill, Sacramento County, California

Mr. Rosso served as project director for a legal committee representing 27 potential responsible parties (PRPs) under a Final Order of Settlement through the U.S. District Court case where DTSC mandated investigation and remedial activities at a former oil crankcase storage/treatment facility, septic waste disposal facility, and Class 3 disposal facility. The Site is located downgradient of a Federal Superfund site that has a groundwater remediation operable unit for treating several deep water-bearing zones impacted with VOCs and perchlorate. Mr. Rosso directed several phases of investigation to delineate the extent of VOCs, TPHs, pesticides/PCBs, and metals in underlying media, as well as extent of impacted soil and groundwater and preparation of a Feasibility Study/Remedial Action Plan (FS/RAP) with recommended remedial alternatives to achieve cleanup goals for future land uses. Field activities consisted of soil vapor surveying, drilling of soil borings, installation of shallow and multi-cased deep monitoring wells, and laboratory analyses.

Investigation and Corrective Action

Former Trucking Transportation Facility, San Jose, California

Mr. Rosso served as project director for investigation and remediation at a former trucking transportation facility in San Jose, California. Areas of concern include a former UST and sump, involving TPH and chlorinated solvent releases that migrated into off-site areas. Investigated soil and groundwater conditions around source areas, drilled several exploratory borings, installed groundwater monitoring wells, and implemented quarterly monitoring program. Developed and implemented corrective action plan for addressing cleanup of soil and groundwater through excavation and disposal of impacted soils, dewatering of impacted groundwater, ORC and HRC injection treatment technologies, and well destruction/replacement.

Litigation Support

Rail Car Manufacturer

Mr. Rosso provided litigation support and expert report to defend a rail car manufacturer from a claim that historic operations of its former plant which closed in the 1950s contaminated the property with hydrocarbon fuels. At issue was a claim that two former Bunker fuel tanks and associated piping system had caused hydrocarbon contamination in various areas of the property. Mr. Rosso evaluated previous investigations by others, historical aerial photographs and records, regulatory files, depositions, cost estimates, and various remedial investigations and feasibility studies. The expert report prepared by Mr. Rosso raised various issues with the plaintiff claims and helped the rail car manufacturer obtain favorable terms for settlement.

Litigation Support

Steel Industry

Mr. Rosso provided litigation support to defend a steel company from a claim that historic operations of its plant contaminated an adjacent property that recycled steel barrels. At issue was a claim that heavy residual petroleum fuel known as Bunker fuel spilled on the client's property and migrated cross-gradient to the adjacent property. Working with an expert witness in chemistry, Mr. Rosso evaluated previous investigations by others, historical aerial photographs and records, regulatory files, depositions, cost estimates, and various remedial investigations and feasibility studies.

Based on analysis of the available data and computer modeling techniques, Mr. Rosso and Dr. James Bruya (a chemical expert) developed a theory that numerous chemical products were spilled as part of the barrel recycling process and were subsequently affected by caustic cleaning solutions. The theory speculated that modified chemical compounds observed in soil and groundwater samples were then incorrectly interpreted to be residual petroleum fuel hydrocarbons by analytical laboratories that used qualitative analytical techniques. To explore the plaintiff's theory of migration and Mr. Rosso's and Dr. Bruva's theory regarding the contamination source, a comprehensive subsurface investigation and

laboratory testing program was implemented for both properties—ultimately demonstrated that the source of contamination was the barrel cleaning facility.

Mediation and Litigation Support

Transportation Industry

Mr. Rosso provided mediation and litigation support for a major overnight courier corporation to defend it from claims by the San Francisco International Airport regarding cost recovery for remediation of hazardous waste encountered during the construction of a new taxiway. The project involved developing defense arguments through extensive historical research, evaluation of investigations by multiple parties, identification of various types of fuel hydrocarbons, analysis of airport cost claims and construction schedule impacts. Mr. Rosso's work provided a strong basis for the client to negotiate with the airport.

Tetrachloroethene (PCE) Investigation and Remediation

Manufacturing Industry

A release of more than 60,000 pounds of PCE into groundwater occurred at a major manufacturing facility in Security, Colorado. The groundwater contamination affected the main aquifer for the area, which supplied 35,000 people with drinking water. Mr. Rosso served as a senior technical advisor for investigation and remediation of the site. The project team used a network of more than 100 monitoring wells, municipal wells, and domestic wells to define the vertical and lateral extent of the plume, which was more than six miles long. Mr. Rosso developed various alternative remedial plans configured to fit on various offsite properties, evaluated the effectiveness of the scenarios, and developed detailed cost estimates for each conceptual plan, including long-term operation costs. The remedial alternatives included groundwater extraction and treatment for hydraulic control, chemical reaction walls, soil bentonite walls, air sparging, chemical injection and reaction, and natural attenuation. Based on extensive aquifer testing, subsurface investigation, and computer modeling, a hydraulic control system was designed and presented to the Colorado Department of Public Health, which approved the plan. The system was implemented and has been effective.

Site Characterization

Manufacturing Facility

During redevelopment activities at a former battery manufacturing facility in San Francisco, California, a crawlspace was discovered beneath the first floor of the building. The crawlspace was an unpaved space that was generally covered with construction debris, crystalline chemical residues, and residual debris from on-site operations, and three subsurface features which appeared to be remnants of a manufacturing process. Soil samples collected from the crawlspace surface contained lead concentrations up to 70,000 ppm. Following initial site stabilization efforts, which included the removal of the construction debris, crystalline chemical residues, and near surface soil, Mr. Rosso directed the subsurface investigation at the site. The findings of the investigation established that, elevated lead concentrations were a characteristic of the 1906 earthquake debris underlying the site.

Former Petroleum Fuel Terminals Investigation and Remediation

Oil Industry

Mr. Rosso served as the program manager for a group of PRPs engaged in the investigation, negotiation, and remediation of historical petroleum bulk plants and pipeline areas in Stockton, California. The project involves completion of remedial investigations, feasibility studies, interim remedial activities, and remedial action plans for two operable units covering approximately 10 acres of near shore properties and city streets adjacent to the Stockton shipping channel and Mormon Slough.

Site Investigations, Evaluations, and Remediation

State Superfund Sites – Landfills

Mr. Rosso investigated, evaluated, and remediated two California State Superfund landfills that contained chromium-contaminated furnace bricks. Historically, a local winery placed the bricks in the uncontrolled landfills after removing them from glass bottle furnaces during remodeling; the bricks subsequently

released hexavalent and trivalent chromium to groundwater. The assessment involved installing monitoring well networks at each landfill to define the vertical and lateral extent of groundwater contamination. Based on review of historical aerial photographs, extensive exploratory trenching programs were developed to locate the bricks within each landfill. The most cost-effective remedial alternative included complete removal of the contaminated bricks (approximately 5,000 cubic yards) and extraction and treatment of shallow groundwater. These actions resulted in site closure and removal from the state Superfund list.

Site Assessment and Subsurface Investigation

Municipal Redevelopment Agency

As a senior environmental consultant to the San Francisco Redevelopment Agency, Mr. Rosso conducted a site assessment and subsurface investigation for the proposed parking facility at the San Francisco Giants' new baseball park. The environmental site assessment (ESA) identified several issues: (1) the property had been part of a major fuel oil handling facility operating between 1920 and 1930; (2) the site was underlain with 20 to 30 feet of rubble debris from the 1906 earthquake and fire; (3) significant quantities of heavy hydrocarbons underlay the property. A subsurface investigation designed to characterize the subsurface and quantify the remedial issues for construction of the parking structure confirmed that earthquake debris were present and contaminated with lead, hydrocarbons, and PAHs. Fuel characterization analyses indicated that the hydrocarbons were residual fuel oil and crude oil. Mr. Rosso reviewed various remedial options with the San Francisco Department of Public Health and reached agreement that the most cost effective and practical remedial plan was to encapsulate the material onsite. These activities were completed in a timely manner, allowing the project to proceed as scheduled on a sound environmental and fiscal basis.

Landfill Investigations

Real Estate Development

A 1,000-acre development was planned for Orinda, California. As part of the environmental assessment of the property, Mr. Rosso investigated four major onsite landfills that contained construction debris. The landfills were delineated using historic aerial photographs and topographic mapping, which indicated more than 100,000 cubic yards of construction debris. Mr. Rosso designed a subsurface investigation to investigate and characterize the landfills, some of which extend 60 feet below ground surface. The laboratory-testing program demonstrated that three of the landfills did not contain hazardous compounds and could be used as general fill in the development. One of the landfills, located in a former quarry, contained high concentrations of lead, hydrocarbons, and PCBs. The contaminated fill material was primarily soil mixed with metal debris, tires, and asphalt. Interviews with former ranch personnel identified the material as CalTrans shoulder scrapping. As part of a remedial feasibility study, Mr. Rosso developed surface-water and bedrock groundwater investigations for the fourth landfill, developing a remedial action plan based on the results. Due to toxicity and solubility issues with the fill, the most practical remedial solution was excavation and offsite disposal, which was implemented, allowing the development project to move forward.

Emergency Response and Remediation

Transportation Industry

Mr. Rosso was the onsite technical advisor and project manager for the emergency response and remediation of a massive toxic chemical spill due to a 23-car train derailment north of Houston, Texas. The remedial action included the rapid restoration of the railroad line and the protection of a nearby river. Working with the contractor, Mr. Rosso identified the lateral and vertical extent of soil contamination and developed a remedial program, which involved removing 700,000 gallons of hazardous liquids, excavating 14,000 cubic yards of soil, and restoring the remediated area with a low permeability cap. Working with the Texas regulatory agencies, Mr. Rosso implemented a follow-up groundwater investigation, which concluded that only minor residual contamination existed following the remediation.

Site Remediation Plans

Real Estate Redevelopment

As project manager, Mr. Rosso prepared site remediation plans for a mixed-use, master-planned, water-oriented development to be built on 50 acres along the shore of San Francisco Bay. Historically, the site was part of a highly industrialized area, which included major steel production and fabrication facilities. Mr. Rosso studied past manufacturing operations and existing site conditions and evaluated various previous investigations conducted by others. As part of this study and studies by others, more than 275 soil samples were collected and chemically analyzed. Statistical evaluation of the data indicated that hydrocarbons and heavy metals were present in near-surface soil in localized areas of the site and did not substantially affect the groundwater. The remediation plan, developed in association with regulatory agencies, consisted of excavating and removing 40,000 cubic yards of contaminated soil from various areas of the site followed by chemical fixation, compaction, and encapsulation of the excavated soil beneath a 5-acre concrete parking structure on the property. The plan was approved and implemented, allowing the development to proceed as planned and in compliance with environmental regulations.

Site Assessments and Remediation

Chemical Industry

Mr. Rosso was project manager for the assessment and remediation of two inactive evaporation ponds containing 9,000 cubic yards of residual sludge materials from aluminum anodizing processes at a California chemical manufacturing facility. Interacting with the California RWQCB on behalf of the client and one of its subsidiaries, Mr. Rosso developed a site characterization program that focused on defining the subsurface conditions, soil quality, and extent of groundwater contamination. These assessment activities involved drilling and continuously sampling soil borings, installing monitoring and extraction wells, logging geophysical subsurface conditions, and chemically testing soil and groundwater samples. Evaluation studies included investigating the effects of high pH on groundwater geochemistry, treatability studies for nonhazardous disposal of sludge, aquifer testing, and computer modeling for groundwater extraction systems. The remediation consisted of excavating the sludge material, disposing of the material as nonhazardous waste, controlled backfilling and surface grading of the former pond areas, and monitoring geochemical transformations in the groundwater. These activities brought the site into compliance with state environmental regulations.

Site Characterization and Remedial Plans

Food Processing and Distribution Plant

As a senior technical consultant, Mr. Rosso directed site characterization activities and developed remedial plans for a 70-acre food processing and distribution facility in California. Mr. Rosso conducted an ESA of the property and identified several areas of concern, including multiple fuel and solvent handling facilities and the former presence of 18 underground storage tanks (USTs), primarily in a fuel tank farm area. Investigations of the UST areas indicated significant releases to the subsurface. Free-floating fuel product was found on the groundwater surface. Fuel characterization techniques identified the floating fuel product as a mixture of gasoline and diesel. Various remedial options reviewed in detail included horizontal extraction wells, bioremediation, injection of hydrogen peroxide, product extraction, soil vapor extraction, groundwater sparging, and excavation. Evaluations indicated that the most cost-effective and practical remedial plan was to remove the free product and monitor the natural attenuation of the plume. In addition to onsite issues, chlorinated organic solvents were found in groundwater entering the property from an upgradient source. Mr. Rosso identified potential offsite sources of chlorinated solvents through the use regulatory records and historic aerial photography. This information enabled the client to choose a remedial course of action, allowing a major rehabilitation of the facility to proceed on schedule.

Trichloroethene (TCE) Investigations

Manufacturing Facility

As a senior technical advisor, Mr. Rosso investigated the presence of TCE in groundwater beneath two adjacent manufacturing facilities in central California. He assisted the downgradient property owner and its environmental counsel by evaluating the work of opposing consultants, assessing and delineating the extent of contamination, and developing a variety of possible remedial actions. The work also included assessing groundwater flow and using numerical simulation models to estimate the fate and transport of chemicals and the extraction systems' zone of capture. These investigations demonstrated the upgradient facility as the major source of contamination. Mr. Rosso provided litigation support to the environmental counsel for the downgradient property owner, evaluated remedial alternatives, and prepared community relations plans. The most cost-effective measures proved to be groundwater extraction and treatment and soil vapor extraction from the vadose zone. As a result of these activities, the client received a favorable settlement.

Contamination Source Investigation

Real Estate Redevelopment

As part of the redevelopment of downtown Hartford, Connecticut, a major bank was foreclosing on several contiguous properties. The ESAs and subsurface investigations by others identified chlorinated solvents in the groundwater on the properties. The main issue for the bank involved the source of the contamination, which the previous consultant believed was onsite. Based on Mr. Rosso's evaluation of the data, subsurface conditions, and hydrogeologic regime, it appeared that an offsite source was responsible for the chlorinated solvents in the groundwater. A review of regulatory records identified a nearby property that was previously used by a barrel cooperage, which had recycled steel barrels. The former cooperage had been replaced with an office building for the Connecticut Department of Public Works. Regulatory records indicated that the barrel cooperage had recycled chlorinated solvents and apparently had buried a large number of drums, which were uncovered during construction of the office building. Computer analysis and models demonstrated that the source of contamination was most likely the former barrel cooperage. These findings allowed the bank to fund the redevelopment project.

Employment History

Rosso Environmental, Inc. – Berkeley, California
President
2014 to Present

Bureau Veritas North America – San Ramon, California
Clayton Group Services, Inc. (acquired by BVNA)
Vice President, Environmental Services
1998 to 2014

A. F. Evans Company, Inc. – San Ramon, California
Manager of Acquisitions and Project Manager
1997 to 1998

Treadwell & Rollo, Inc. – San Francisco, California
Founding Shareholder, Officer, and Senior Associate Engineer
1988 to 1997

Geomatrix Consultants, Inc. – San Francisco, California
Senior Staff Engineer
1984 to 1988

Woodward-Clyde Consultants – Oakland, California
Staff Engineer
1982 to 1984

Professional Affiliations

National Association of Industrial and Office Properties (NAIOP)



APPENDIX B

SOURCES AND REFERENCES



SOURCES AND REFERENCES

SOURCES:

Agency and division/source:	Owner Representative
Location	125 Willow Road, Menlo Park, CA
Name/title of representative:	Gary Johnson
Agency and division/source:	Owner Representative
Location	415 Broadway, 3 rd Floor, Redwood City
Name/title of representative:	Mark Smith
Agency and division/source:	Tenant 3150 and 3160 El Camino Real
Name/title of representative:	Henry Hiatt
Location of Agency:	3150 El Camino Real, Palo Alto CA
Agency and division/source:	Tenant 3128 El Camino Real
Name/title of representative:	Yolanda Matranga
Location of Agency:	2443 Fair Oaks Blvd., #300 Sacramento, CA 95825
Agency and division/source:	Santa Clara County Assessor
Name/title of representative:	Staff and Online Records
Location of Agency:	70 West Heading, East Wing, 5th Floor, San Jose CA 95110
Agency Contact:	408-299-5500
Agency and division/source:	City of Palo Alto Building/Planning/Fire Departments
Name/title of representative:	Staff and Emily Foley
Location of Agency:	250 Hamilton Avenue, Palo Alto CA
Agency Telephone Number:	(650) 329-2100
Agency and division/source:	Santa Clara County Department of Environmental Health
Name/title of representative:	Staff
Location of Agency:	5999 Fivkiv Ave, 7440 Ver \$ New \$ E \$ -9556
Agency Contact:	408-918-3400
Agency and division/source:	California Regional Water Quality Control Board, San Francisco
Name/title of representative:	Melinda Wong/Nathan Veale
Location of Agency:	1515 Clay Street, Ste 1400, Oakland
Agency Telephone Number:	510-622-2430
Agency and division/source:	California Department of Toxic Substances Control
Name/title of representative:	Carl Rose
Location of Agency:	700 Heinz Ave, Ste 200, Berkeley
Agency Telephone Number:	610-540-3800
Agency and division/source:	Bay Area Air Quality Management District
Name/title of representative:	Rochele Henderson
Location of Agency:	375 Beale Street, Ste 600, San Francisco



SOURCES AND REFERENCES

Agency Telephone Number: 415-516-1916

REFERENCES:

Name of publication: Certified Sanborn Map Report
Author of publication: Environmental Data Resources, Inc. (EDR)
Date of publication: April 22, 2021

Name of publication: The EDR Aerial Photo Decade Package
Author of publication: Environmental Data Resources, Inc. (EDR)
Date of publication: April 20, 2021

Name of publication: EDR Historical Topo Map Report
Author of publication: Environmental Data Resources, Inc. (EDR)
Date of publication: April 20, 2021

Name of publication: The EDR-City Directory Abstract
Author of publication: Environmental Data Resources, Inc. (EDR)
Date of publication: April 20, 2021

Name of publication: EDR Radius Map with Geocheck
Author of publication: Environmental Data Resources, Inc. (EDR)
Date of publication: February 28, 2022



APPENDIX C
USER QUESTIONNAIRE

USER QUESTIONNAIRE
ASTM DESIGNATION: E 1527-21 (PHASE I ESA)
To be returned to Rosso Environmental, Inc.

Providing the following information, as available, to Rosso Environmental, Inc. (REI) is one of the requirements to qualify for "landowner liability protections" under the CERCLA. Questions are to be answered in good faith and to the extent of your knowledge. Please explain your answers (provide additional sheets if necessary); literal "yes" or "no" answers may not be adequate. Missing or incomplete information could result in a determination that "all appropriate inquiry" (AAI) has not been made.

GENERAL INFORMATION

User(s):
(ie, parties relying on ESA)

3150 ECR PA, LLC
Board of Trustees of the Leland Stanford
Junior University

Site Identification:
(eg, address(s), parcel(s), boundary
map(s))

Apts: 142-20-054,
142-20-055
142-20-075
142-20-079
142-20-080

Site Type:
(eg, uses, improvements)

McDonalds
Fish Market Restaurant

Transaction Type:
(eg, sale, purchase, development)

development

Reason for ESA:
(eg, financing, AAI, business risk)

Development risk

Site Access Contact(s) and Contact
Information:

Gary Johnson
650-622-2107
gary@acclaimcompanies.com

Site Owner(s) and Contact
Information:

Same as above.

Is the owner(s) aware of ESA?

Yes

No

USER QUESTIONNAIRE
ASTM DESIGNATION: E 1527-21 (PHASE I ESA)
To be returned to Rosso Environmental, Inc.

REQUIRED INFORMATION

**1.Environmental cleanup liens that are filed or recorded against the Site
(40 CFR 312.25).**

Are you aware of any environmental cleanup liens against the Site that are filed or recorded under federal, tribal, state or local law?

No

2.Activity and land use limitations (AULs) that are in place on the Site or that have been filed or recorded in a registry (40 CFR 312.26).

Are you aware of any AULs, such as engineering controls, land use restrictions, or institutional controls that are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

No

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

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

No

USER QUESTIONNAIRE
ASTM DESIGNATION: E 1527-21 (PHASE I ESA)
To be returned to Rosso Environmental, Inc.

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

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

already been purchased

No. Property has

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

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

For example, as user:

- (a.) Do you know the past uses of the Site?
- (b.) Do you know of specific chemicals that are present or once were present at the Site?
- (c.) Do you know of spills or other chemical releases that have taken place at the Site?
- (d.) Do you know of any environmental cleanups that have taken place at the Site?

no to all.

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

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

no

USER QUESTIONNAIRE
ASTM DESIGNATION: E 1527-21 (PHASE I ESA)
To be returned to Rosso Environmental, Inc.

7. Proceedings involving the Site.

Do you know of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the Site; any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products from the Site; or any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products associated with the Site?

no

USER SIGNATURE

You understand that the information presented herein is an integral part of the Phase I ESA process, and that REI will rely on this information in the development of the Phase I ESA report.

Completed By (signature):



Print/Type Name:

Gary Johnson

Title:

Partner

Company:

Accloim Companies

Date:

3/10/22



APPENDIX D
DATABASE REPORT

3128, 3150, 3160, 3166, 3170 El Camino Real
3128, 3150, 3160, 3166, 3170 El Camino Real
Palo Alto, CA 94304

Inquiry Number: 6877426.2s
February 28, 2022

The EDR Radius Map™ Report



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

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Map Findings Summary	4
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Orphan Summary	1715
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

3128, 3150, 3160, 3166, 3170 EL CAMINO REAL
PALO ALTO, CA 94304

COORDINATES

Latitude (North):	37.4210360 - 37° 25' 15.72"
Longitude (West):	122.1393230 - 122° 8' 21.56"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	576158.0
UTM Y (Meters):	4141724.2
Elevation:	40 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	12016467 PALO ALTO, CA
Version Date:	2018
East Map:	12016461 MOUNTAIN VIEW, CA
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140608
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
3128, 3150, 3160, 3166, 3170 EL CAMINO REAL
PALO ALTO, CA 94304

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	MCDONALDS #3094	3128 EL CAMINO REAL	CA CERS		TP
Reg	HEWLETT-PACKARD (620	620 - 640 PAGE MILL	NPL, SEMS, US ENG CONTROLS, US INST CONTROLS, CA...	Same	1 ft.
A2	PORTAGE LLC	3159 EL CAMINO REAL	CA CPS-SLIC, CA CERS	Lower	171, 0.032, NE
A3	WOLF CAMERA NO 955	3159 EL CAMINO REAL	RCRA-SQG, FINDS, ECHO	Lower	171, 0.032, NE
A4	PHOTO DRIVE UP	3159 EL CAMINO REAL	CA CUPA Listings, CA HWTS	Lower	171, 0.032, NE
A5	WOLF CAMERA & VIDEO	3159 EL CAMINO REAL	CA CUPA Listings	Lower	171, 0.032, NE
B6	GAVENMAN PROPERTY	3017 EL CAMINO REAL	CA LUST, CA HIST LUST, CA Cortese, CA CUPA...	Lower	229, 0.043, North
A7	FORMER FOOT LOCKER S	3225 EL CAMINO REAL	CA ENVIROSTOR, CA VCP	Lower	234, 0.044, ENE
A8	PORTAGE PALO ALTO	3225 EL CAMINO REAL	CA CPS-SLIC	Lower	234, 0.044, ENE
B9	PALO ALTO NISSAN	3001 EL CAMINO REAL	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Lower	258, 0.049, NNW
B10	SOBRATO 3001 EL CAMI	3001-3017 EL CAMINO	CA CPS-SLIC, CA CERS	Lower	258, 0.049, NNW
C11	PREFORMED LINE PCDT	600 HANSEN WAY	RCRA-SQG, FINDS, ECHO	Higher	267, 0.051, South
B12	IA 051214 EL CAMINO	2951 EL CAMINO REAL	CA CUPA Listings	Lower	360, 0.068, NNW
A13	STANFORD NISSAN	473 ACACIA ST	CA CUPA Listings	Lower	369, 0.070, NNE
A14	STANFORD NISSAN INC	473 ACACIA	RCRA-SQG, FINDS, ECHO, CA HAZNET, CA HWTS	Lower	369, 0.070, NNE
D15	PACIFIC BELL TELEPHO	3000 EL CAMINO REAL	RCRA NonGen / NLR	Lower	387, 0.073, West
D16	PALO ALTO SQUARE	3000 EL CAMINO REAL	RCRA NonGen / NLR	Lower	387, 0.073, West
E17	AKINS BODY SHOP INC	2905 EL CAMINO REAL	RCRA NonGen / NLR	Lower	451, 0.085, NNW
E18	AKINS BODY SHOP INC	2905 EL CAMINO REAL	CA CUPA Listings, CA EMI, CA HAZNET, CA CERS, CA...	Lower	451, 0.085, NNW
E19	AKINS BODY SHOP, INC	2905 EL CAMINO REAL	CA CERS HAZ WASTE, CA CERS	Lower	451, 0.085, NNW
C20	RIVIAN AUTOMOTIVE (P	607 HANSEN WAY	RCRA-SQG	Higher	492, 0.093, South
C21	CPI 1	607 HANSEN WY	RCRA-SQG, FINDS	Higher	492, 0.093, South
C22	607 HANSEN PROPERTY,	607 HANSEN WAY	RCRA NonGen / NLR	Higher	492, 0.093, South
C23	RIVIAN AUTOMOTIVE -	607 HANSEN WAY	CA CERS HAZ WASTE, CA CERS, CA HWTS	Higher	492, 0.093, South
C24	COMMUNICATIONS & POW	607 HANSEN WAY (CONT	CA ENVIROSTOR	Higher	492, 0.093, South
F25	PALO ALTO DATSUN INC	411 ACACIA ST	CA SWEEPS UST, CA HIST UST	Lower	498, 0.094, NNE
F26	PALO ALTO DATSUN INC	411 ACACIA AVE	CA HIST UST	Lower	498, 0.094, NNE
F27	PALO ALTO NISSAN INC	411 ACACIA	RCRA-SQG, FINDS, ECHO	Lower	498, 0.094, NNE
F28	CARMEAN TRUST	411 ACACIA AVE	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Lower	498, 0.094, NNE
E29	VANESSA CHANG	471 PEPPER AVE	RCRA NonGen / NLR	Lower	523, 0.099, NNW
E30	STANFORD CLEANERS	2875 EL CAMINO REAL	EDR Hist Cleaner	Lower	575, 0.109, NW
E31	STANFORD CLEANERS	2875 EL CAMINO REAL	SEMS-ARCHIVE, RCRA-SQG, CA CPS-SLIC, CA SWEEPS...	Lower	575, 0.109, NW
G32	DURA-BOND BEARING CO	395 PORTAGE	RCRA-SQG, CA ENVIROSTOR, CA SWEEPS UST, CA HIST...	Lower	592, 0.112, NE
F33	DURA-BOND BEARING	370 PORTAGE AVENUE	CA CPS-SLIC, CA EMI, CA NON-CASE INFO	Lower	603, 0.114, NE
F34	EL CAMINO CENTER	340 PORTAGE AVENUE	CA LUST, CA Cortese, CA CERS	Lower	616, 0.117, NE
F35	SI 45 LLC	340 PORTAGE ROAD	RCRA NonGen / NLR	Lower	616, 0.117, NE
H36	PSIQUANTUM CORP	700 HANSEN WAY	RCRA NonGen / NLR	Higher	630, 0.119, SSW
G37	STAR GRAPHIC ARTS CO	3200 ASH ST	CA HIST UST	Lower	636, 0.120, NE
G38	STAR GRAPHIC ARTS CO	3200 ASH ST	CA SWEEPS UST, CA HIST UST, CA FID UST	Lower	636, 0.120, NE

MAPPED SITES SUMMARY

Target Property Address:
3128, 3150, 3160, 3166, 3170 EL CAMINO REAL
PALO ALTO, CA 94304

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I39	BRITISH AUTOMOTIVE S	445 LAMBERT AV	CA CUPA Listings	Lower	657, 0.124, East
I40	MATITYAHU PERFORMANC	439 LAMBERT AVE	CA CERS HAZ WASTE, CA CUPA Listings, CA HAZNET, CA...	Lower	657, 0.124, East
I41	MATITYAHU PERFORMANC	439 LAMBERT AVE	RCRA NonGen / NLR	Lower	657, 0.124, East
J42	JOST HEATING & SHEET	412 OLIVE AVE	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Lower	662, 0.125, North
G43	MERCER PROCESSING	230 PORTAGE AVE	CA CPS-SLIC, CA ENF, CA CERS	Lower	665, 0.126, NE
G44	SYSTEMS CONTROL INC	220 PORTAGE	RCRA-SQG, FINDS, ECHO	Lower	669, 0.127, NE
I45	PRODIGY PRESS INC	417 LAMBERT AV	CA CUPA Listings	Lower	713, 0.135, East
K46	COMMUNICATIONS & POW	607 HANSEN WAY	2020 COR ACTION	Higher	719, 0.136, SSE
K47	VARIAN ASSOCIATES HA	611 HANSEN WAY N MS-	CA SWEEPS UST, CA HIST UST, CA FID UST	Higher	719, 0.136, SSE
K48	COMMUNICATIONS & POW	811 HANSEN WAY	CORRACTS, RCRA-LQG, US FIN ASSUR	Higher	719, 0.136, SSE
K49	COMMUNICATIONS & POW	811 HANSEN WY	CA CUPA Listings	Higher	719, 0.136, SSE
K50	COMMUNICATION & POWE	811 HANSEN WAY	CA AST	Higher	719, 0.136, SSE
K51	VARIAN INC. NPDES	611 HANSEN	CA CPS-SLIC, CA CERS	Higher	719, 0.136, SSE
K52	CALABAZAS CREEK RESE	811 HANSEN WAY	RCRA NonGen / NLR	Higher	719, 0.136, SSE
K53	VSEA RESEARCH CENTER	811 HANSEN WY	CA CUPA Listings	Higher	719, 0.136, SSE
K54	VARIAN	611 HANSEN WAY	CA RESPONSE, CA ENVIROSTOR, CA HIST Cal-Sites, CA...	Higher	719, 0.136, SSE
K55	COMMUNICATIONS & POW	811 HANSEN WY	CA AST, CA CERS HAZ WASTE, CA CERS TANKS, CA...	Higher	719, 0.136, SSE
I56	VARIAN ASSOCIATES- L	425 LAMBERT	RCRA-SQG, FINDS, ECHO	Lower	724, 0.137, East
G57	DURA BOND BEARING CO	3201 ASH ST	CA LUST, CA HIST CORTESE, CA CERS	Lower	747, 0.141, NE
G58	DURA-BOND	3201 ASH ST	SEMS-ARCHIVE	Lower	747, 0.141, NE
G59	DURA BOND	3201 ASH ST	CA LUST, CA CPS-SLIC, CA HIST LUST, CA Cortese, CA...	Lower	747, 0.141, NE
L60	BRITISH AUTOMOTIVE S	2825 EL CAMINO REAL	CA CUPA Listings	Lower	754, 0.143, NW
J61	IA 072314 VIKING MOT	2904 ASH ST	CA CUPA Listings	Lower	761, 0.144, North
62	SAY RAY	3251 ASH ST	RCRA-SQG, CA CERS HAZ WASTE, FINDS, ECHO, CA CUPA	Lower	798, 0.151, ENE
L63	MOBIL (BP 11219)	2780 EL CAMINO REAL	CA LUST, CA HIST UST, CA HIST CORTESE, CA CERS	Lower	801, 0.152, NW
L64	BP OIL CO FACILITY S	2780 EL CAMINO	CA SWEEPS UST, CA FID UST	Lower	801, 0.152, NW
L65	MOBIL (BP 11219)	2780 EL CAMINO REAL	CA LUST, CA HIST LUST, CA Cortese, CA EMI	Lower	801, 0.152, NW
H66	IA 110113 MERCEDES B	850 HANSEN WY	CA CUPA Listings	Higher	812, 0.154, SSW
H67	GOOGLE LLC	850 HANSEN WAY	RCRA NonGen / NLR	Higher	812, 0.154, SSW
H68	NATIONAL PRESS INC	850 HANSEN WAY	RCRA-SQG, FINDS, ECHO	Higher	812, 0.154, SSW
L69	THE ANIMAL DOCTORS	461 PAGE MILL RD	CA CERS HAZ WASTE, CA CUPA Listings, CA HAZNET, CA...	Lower	840, 0.159, NNW
L70	GREGORY BOGATSKY DVM	461 PAGE MILL RD	RCRA NonGen / NLR	Lower	840, 0.159, NNW
M71	441 PAGE MILL ROAD	441 PAGE MILL ROAD	CA CPS-SLIC, CA CERS	Lower	886, 0.168, NNW
L72	INSTITUTE OF MOLECUL	460 PAGE MILL RD	CA CUPA Listings	Lower	958, 0.181, NNW
N73	HEWLETT-PACKARD OPTO	640 PAGE MILL ROAD	CA BOND EXP. PLAN, CA EMI	Lower	964, 0.183, West
N74	640 PAGE MILL ROAD	640 PAGE MILL ROAD	CA HIST UST, CA ENF, CA NPDES, CA CIWQS, CA CERS	Lower	964, 0.183, West
N75	HEWLETT-PACKARD COMP	640 PAGE MILL RD	RCRA-LQG, US FIN ASSUR	Lower	964, 0.183, West
N76	OED/OCD	640 PAGE MILL RD	CA SWEEPS UST, CA FID UST	Lower	964, 0.183, West
N77	HEWLETT PKRD-640 PAG	640 PAGE MILL ROAD	CA CPS-SLIC, CA CERS HAZ WASTE, CA DEED, CA...	Lower	964, 0.183, West

MAPPED SITES SUMMARY

Target Property Address:
3128, 3150, 3160, 3166, 3170 EL CAMINO REAL
PALO ALTO, CA 94304

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
O78	98822	775 PAGE MILL RD	CA HIST UST	Higher	970, 0.184, West
O79	98822	775 PAGE MILL RD	CA FID UST	Higher	970, 0.184, West
O80	CHEVRON	775 PAGE MILL RD	CA LUST, CA HIST LUST, CA SWEEPS UST, CA Cortese,...	Higher	970, 0.184, West
P81	RIVIAN AUTOMOTIVE, L	900 HANSEN WAY	RCRA NonGen / NLR	Higher	988, 0.187, SSW
M82	BLEIBLER IRON WORKS	411 PAGE MILL RD	CA SWEEPS UST, CA FID UST	Lower	990, 0.188, NNW
M83	BLEIBLER IRON WORKS	411 PAGE MILL RD	CA LUST, CA HIST LUST, CA HIST UST, CA Cortese, CA...	Lower	990, 0.188, NNW
M84	1117 KELLY MOORE PAI	411 PAGE MILL RD	CA CERS HAZ WASTE, CA CUPA Listings, CA CERS	Lower	990, 0.188, NNW
M85	BLEIBLER IRON WORKS	411-PAGE MILL ROAD	CA HIST UST	Lower	990, 0.188, NNW
M86	KELLY MOORE PAINT CO	411 PAGE MILL RD	RCRA NonGen / NLR	Lower	990, 0.188, NNW
M87	LINUS PAULING INSTIT	440 PAGE MILL RD	RCRA-SQG, FINDS, ECHO, CA HAZNET, CA HWTS	Lower	999, 0.189, NNW
M88	LINUS PAULING INST O	440 PAGE MILL RD	CA CUPA Listings	Lower	999, 0.189, NNW
Q89	COMCAST OF CALIFORNI	278 LAMBERT ST	RCRA NonGen / NLR	Lower	1052, 0.199, NE
Q90	PARK AVENUE MOTORS	3250 PARK BLVD	CA CERS HAZ WASTE, CA CERS	Lower	1052, 0.199, NE
Q91	AUDI PALO ALTO ANNEX	3250 PARK BLVD	RCRA NonGen / NLR	Lower	1052, 0.199, NE
Q92	VARIAN ASSOCIATES, I	380 PORTAGE AVE	RCRA NonGen / NLR, FINDS, ECHO, CA HAZNET, CA HWTS	Lower	1052, 0.199, NE
Q93	KUNI REDWOOD MOTORS	3250 PARK BLVD	RCRA NonGen / NLR	Lower	1052, 0.199, NE
Q94	PLAYGROUND GLOBAL LL	380 PORTAGE AVE	CA CERS HAZ WASTE, CA HAZNET, CA CERS, CA HWTS	Lower	1052, 0.199, NE
Q95	PARK AVE MOTORS	3250 PARK BLVD	RCRA-SQG, CA CUPA Listings, CA HAZNET, CA HWTS	Lower	1052, 0.199, NE
Q96	PLAYGROUND GLOBAL LL	380 PORTAGE AVE	RCRA NonGen / NLR	Lower	1052, 0.199, NE
Q97	PLAYGROUND GLOBAL, L	380 PORTAGE AV	CA CUPA Listings	Lower	1052, 0.199, NE
R98	FIRESTONE TIRE CO	20707 AVALON BLVD S	CA LUST, CA SWEEPS UST, CA HIST UST, CA HIST...	Lower	1089, 0.206, ESE
R99	PALO ALTO FIRESTONE	3401 EL CAMINO REAL	CA Cortese, CA HAZNET, CA HWTS	Lower	1089, 0.206, ESE
R100	PALO ALTO FIRESTONE	3401 EL CAMINO REAL	CA LUST, CA CERS	Lower	1089, 0.206, ESE
R101	PALO ALTO FIRESTONE	3401 EL CAMINO REAL	RCRA-SQG, CA LUST, CA HIST LUST, FINDS, ECHO	Lower	1089, 0.206, ESE
S102	SUNRISE SENIOR LIVIN	2701 EL CAMINO REAL	RCRA NonGen / NLR	Lower	1116, 0.211, NW
T103	HELMINGS AUTO REPAIR	300 LAMBERT AVE	RCRA-SQG, FINDS, ECHO, CA HAZNET, CA HWTS	Lower	1150, 0.218, ENE
S104	GREEN WORLD NURSERY	2711 EL CAMINO REAL	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Lower	1155, 0.219, NW
P105	CPA HANSEN WAY SUBST	950 HANSEN WY	CA AST	Higher	1184, 0.224, SSW
U106	METRO PCS (SF0918)	FOOTHILL EX @ PAGE M	CA CUPA Listings	Lower	1193, 0.226, NNW
T107	STREETWERKE, INC	292 LAMBERT AV	CA CUPA Listings	Lower	1208, 0.229, ENE
T108	STREETWERKE INC	292 LAMBERT AV	CA CUPA Listings	Lower	1208, 0.229, ENE
T109	STANFORD ARCO AUTO C	290 LAMBERT AVE	RCRA NonGen / NLR	Lower	1214, 0.230, ENE
T110	STANFORD ARCO AUTO C	290 LAMBERT AV	CA CERS HAZ WASTE, CA CUPA Listings, CA HAZNET, CA...	Lower	1214, 0.230, ENE
V111	HEWLETT-PACKARD	395 PAGE MILL RD.	CA Notify 65	Lower	1216, 0.230, North
V112	HEWLETT PACKARD MFG	395 PAGE MILL RD	SEMS-ARCHIVE, CORRACTS, RCRA-SQG, CA ENVIROSTOR,	Lower	1216, 0.230, North
V113	AOL INC	395 PAGE MILL RD	CA CUPA Listings, CA CERS	Lower	1216, 0.230, North
T114	ART'S BODYCRAFT	280 LAMBERT AV	CA CUPA Listings	Lower	1240, 0.235, ENE
T115	ARTS BODYCRAFT INC	280 LAMBERT AVE	RCRA NonGen / NLR	Lower	1240, 0.235, ENE
T116	ARTS BODYCRAFT	280 LAMBERT AV	CA CERS HAZ WASTE, CA CERS	Lower	1240, 0.235, ENE

MAPPED SITES SUMMARY

Target Property Address:
3128, 3150, 3160, 3166, 3170 EL CAMINO REAL
PALO ALTO, CA 94304

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
T117	PACIFIC BELL	3350 BIRCH STREET	RCRA-LQG, CA SWEEPS UST, CA HIST UST, CA FID UST,...	Lower	1244, 0.236, ENE
T118	AT&T/SBC (P1-052)	3350 BIRCH ST	CA UST	Lower	1244, 0.236, ENE
T119	AT&T CALIFORNIA - P1	3350 BIRCH ST	CA CERS HAZ WASTE, CA CERS TANKS, CA CUPA...	Lower	1244, 0.236, ENE
T120	AT&T CALIFORNIA - P1	3350 BIRCH ST	CA UST	Lower	1244, 0.236, ENE
P121	VARIAN ONCOLOGY SYST	911 HANSEN WY	RCRA-LQG	Higher	1246, 0.236, SSW
P122	VARIAN MEDICAL SYSTE	911 HANSEN WY	CA CERS HAZ WASTE, CA CUPA Listings, CA EMI, CA...	Higher	1246, 0.236, SSW
U123	HOHBACK	216 PAGE MILL	CA HIST CORTESE	Lower	1266, 0.240, NNW
S124	COMMON INTEREST MANA	410 SHERIDAN AVENUE	RCRA NonGen / NLR	Lower	1307, 0.248, NW
W125	JOHN'S AUTOMOTIVE	3508 EL CAMINO REAL	CA LUST, CA HIST LUST, CA Cortese, CA HIST CORTESE	Higher	1427, 0.270, ESE
X126	EASTMAN KODAK COMPAN	925 PAGE MILL RD	CA CPS-SLIC, CA HIST LUST, CA WDS, CA CERS	Higher	1454, 0.275, WSW
X127	DANISCO US INC - PAL	925 PAGE MILL RD	CA LUST, CA CERS HAZ WASTE, CA SWEEPS UST, CA FID...	Higher	1454, 0.275, WSW
X128	EASTMAN KODAK CO	925 PAGE MILL RD	SEMS-ARCHIVE, RCRA-LQG, NY MANIFEST	Higher	1454, 0.275, WSW
X129	EASTMAN KODAK COMPAN	925 PAGE MILL RD	CA CPS-SLIC, CA HIST UST	Higher	1454, 0.275, WSW
130	VARIAN MEDICAL SYSTE	911, 913, 3075, 3030	CA ENVIROSTOR	Higher	1469, 0.278, SSW
X131	ALZA CORP	950 PAGE MILL RD	SEMS-ARCHIVE, CA SWEEPS UST, CA HIST UST, CA FID...	Higher	1473, 0.279, WSW
W132	COMBES AUTO REPAIR	3585 EL CAMINO REAL	CA LUST, CA HIST LUST, CA SWEEPS UST, CA HIST UST,...	Lower	1549, 0.293, ESE
W133	COMBES AUTO REPAIR	3585 EL CAMINO REAL	CA LUST, CA FID UST	Lower	1549, 0.293, ESE
134	LOCKHEED MISSILES & S	3101 PARK BLVD	CA LUST, CA CPS-SLIC, CA HIST LUST, RCRA NonGen /...	Lower	1577, 0.299, NNE
Y135	SAND HILL PROPERTIES	2600 EL CAMINO REAL	CA CPS-SLIC	Lower	1629, 0.309, WNW
Y136	SAND HILL PROPERTIES	2600 EL CAMINO REAL	CA BROWNFIELDS, CA CERS	Lower	1629, 0.309, WNW
137	3045 PARK BLVD DEVEL	3045 PARK BLVD	CA CPS-SLIC, CA CERS	Lower	1658, 0.314, NNE
138	HOHBACH	200 PAGE MILL RD	CA LUST, CA HIST LUST, CA Cortese, CA CERS	Lower	1659, 0.314, North
139	BIRCH PLAZA	2640 & 2650 BIRCH ST	CA CPS-SLIC, CA CERS	Lower	1665, 0.315, NNW
Z140	SOUTHERN PACIFIC	2901 PARK BOULEVARD	CA CPS-SLIC, CA CUPA Listings	Lower	1678, 0.318, North
Z141	PALO ALTO SOUTHERN P	2901 PARK BLVD	CA BOND EXP. PLAN, CA CERS	Lower	1678, 0.318, North
142	2515 & 2585 EL CAMIN	2515 & 2585 EL CAMIN	CA CPS-SLIC, CA BROWNFIELDS, CA CERS	Lower	1694, 0.321, NW
AA143	SHELL - 3601 EL CAMI	3601 EL CAMINO REAL	CA LUST, CA SWEEPS UST, CA Cortese, CA CERS	Lower	1720, 0.326, ESE
AA144	SHELL	3601 EL CAMINO REAL	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	1720, 0.326, ESE
Z145	PARK PLAZA	195 PAGE MILL ROAD	CA CPS-SLIC, CA CERS	Lower	1839, 0.348, North
Z146	PARK PLAZA - UST	195 PAGE MILL ROAD	CA LUST, CA Cortese, CA CERS	Lower	1839, 0.348, North
Z147	PARK PLAZA	195 PAGE MILL RD 286	CA BROWNFIELDS, CA NPDES, CA CIWQS	Lower	1839, 0.348, North
AB148	VARIAN MEDICAL SYSTE	3120 HANSEN WAY	CA ENVIROSTOR, CA CERS HAZ WASTE, CA CERS TANKS,...	Higher	1861, 0.352, SSW
AB149	VARIAN MEDICAL SYSTE	3120 HANSEN WAY	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-SQG, US...	Higher	1861, 0.352, SSW
AC150	BECKMAN INSTRUMENTS	1050 PAGE MILL RD	SEMS-ARCHIVE	Higher	1875, 0.355, WSW
AC151	BECKMAN COULTER INC	1050 PAGE MILL RD	SEMS-ARCHIVE, RCRA-SQG, CA CPS-SLIC, FINDS, ECHO,...	Higher	1875, 0.355, WSW
AC152	BECKMAN INSTRUMENTS	1050 PAGE MILL RD	CA CPS-SLIC, CA CHMIRS, CA NPDES, CA WDS, CA...	Higher	1875, 0.355, WSW
AD153	VANCE BROWN & SONS	2747 PARK BLVD	CA LUST, CA HIST LUST, CA HIST UST, CA Cortese, CA...	Lower	1966, 0.372, North
AD154	2785 PARK BOULEVARD	2747-2785 PARK BOULE	CA CPS-SLIC	Lower	1966, 0.372, North
AD155	VANCE BROWN AND SONS	2747 PARK BLVD	CA CPS-SLIC	Lower	1966, 0.372, North

MAPPED SITES SUMMARY

Target Property Address:
3128, 3150, 3160, 3166, 3170 EL CAMINO REAL
PALO ALTO, CA 94304

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
156	MINKOFF GROUP (FORME	385-399 SHERMAN AVEN	CA CPS-SLIC, CA CERS	Lower	1969, 0.373, NNW
AE157	3666 EL CAMINO	3666 EL CAMINO REAL	CA LUST, CA Cortese, CA CERS	Higher	1980, 0.375, ESE
158	STANFORD-MAYFIELD RE	2450 EL CAMINO REAL	CA CPS-SLIC, CA CERS	Higher	1993, 0.377, NW
AE159	PALO ALTO HOUSING WI	3703-3709 EL CAMINO	CA CPS-SLIC	Higher	2032, 0.385, ESE
160	MERCK SHARP & DOHME	901 S CALIFORNIA AVE	CA CPS-SLIC, CA CUPA Listings, CA EMI, CA HAZNET,...	Higher	2081, 0.394, West
AF161	VARIAN ASSOCIATES	601 S. CALIFORNIA AV	CA CPS-SLIC	Higher	2135, 0.404, WNW
AF162	INTEVAC	601 CALIFORNIA AVE	SEMS-ARCHIVE, CORRACTS, RCRA-SQG, CA ENVIROSTOR,	Higher	2135, 0.404, WNW
AF163	VARIAN MEDICAL SYSTE	601 S CALIFORNIA AVE	CA DEED, CA HAZNET, CA CERS, CA HWTS	Higher	2135, 0.404, WNW
AD164	OREGON EXPRESSWAY UN	ALMA STREET	CA CPS-SLIC, CA CERS	Lower	2227, 0.422, North
165	KJ PARK (FORMER CAMP	2555 PARK BOULEVARD	CA CPS-SLIC, CA ENF, CA CERS	Lower	2278, 0.431, NNW
AG166	AYDIN CORP	3180 HANOVER ST	CA CPS-SLIC	Higher	2281, 0.432, SW
AG167	AYDIN ENERGY	3180 HANOVER STREET	CA HIST Cal-Sites, CA BOND EXP. PLAN	Higher	2281, 0.432, SW
AG168	AYDIN ENERGY DIVISIO	3180 HANOVER ST	SEMS-ARCHIVE, RCRA-SQG	Higher	2281, 0.432, SW
AG169	AYDIN ENERGY	3180 HANOVER	CA RESPONSE, CA ENVIROSTOR, CA DEED, FINDS, ECHO,...	Higher	2281, 0.432, SW
170	SHELL - 299 S CALIFO	299 S. CALIFORNIA AV	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Lower	2433, 0.461, NNW
171	PSAI REALITY COMPANY	975 S CALIFORNIA AVE	CA CPS-SLIC, CA HAZNET, CA HWTS	Higher	2437, 0.462, West
AH172	PALO ALTO FIRE STATI	2675 HANOVER ST.	CA LUST, CA SWEEPS UST, CA CERS TANKS, CA FID UST,...	Higher	2461, 0.466, WSW
AH173	PALO ALTO FIRE STATI	2675 HANOVER ST	CA LUST, CA HIST LUST	Higher	2461, 0.466, WSW
174	OREGON EXPRESSWAY UN	XING OF OREGON EXPRE	CA ENVIROSTOR	Lower	2500, 0.473, North
175	ALZA CORP	1454 PAGE MILL RD	CA ENVIROSTOR, CA CPS-SLIC, CA CUPA Listings, CA...	Higher	2989, 0.566, SW
176	CALIFORNIA AVENUE HO	1451-1481 CALIFORNIA	CA ENVIROSTOR, CA VCP	Higher	3438, 0.651, WSW
177	ARCO #0589	1963 EL CAMINO REAL	CA LUST, CA HIST LUST, CA Cortese, CA EMI, CA...	Higher	3652, 0.692, NW
178	CALIFORNIA AVENUE HO	1501 CALIFORNIA AVEN	CA ENVIROSTOR, CA VCP, CA EMI, CA CERS	Higher	3670, 0.695, WSW
AI179	LOCKHEED MARTIN SPAC	3251 HANOVER STREET	CORRACTS, RCRA-LQG, CA LUST, CA CERS HAZ WASTE,...	Higher	3679, 0.697, SSW
AI180	LOCKHEED MARTIN SPAC	3251 HANOVER ST	CA HIST LUST, CA Cortese, CA CUPA Listings, CA...	Higher	3679, 0.697, SSW
AJ181	FACILITY 12505-1	1601 CALIFORNIA	CA ENVIROSTOR, CA VCP, CA DEED, CA CHMIRS, CA HIST...	Higher	3950, 0.748, WSW
AJ182	AGILENT TECHNOLOGIES	1601 CALIFORNIA AVE	RCRA-SQG, CA SWEEPS UST, CA HIST UST, CA FID UST,...	Higher	3950, 0.748, WSW
AK183	HP INC	1501 PAGE MILL ROAD	SEMS, CORRACTS, RCRA-TSDF, RCRA-LQG, US FIN ASSUR,	Higher	4136, 0.783, SW
AK184	HP INC	1501 PAGE MILL RD	CA RESPONSE, CA ENVIROSTOR, CA LUST, CA CPS-SLIC,...	Higher	4136, 0.783, SW
AK185	HEWLETT PACKARD	1501 PAGE MILL ROAD	CA CHMIRS, CA BOND EXP. PLAN, CA EMI	Higher	4136, 0.783, SW
AL186	WJ COMMUNICATIONS, I	3333 HILLVIEW AVE	SEMS-ARCHIVE, RCRA-SQG, CA RESPONSE, CA...	Higher	4655, 0.882, SSW
AL187	WATKINS JOHNSON (SRP	3333 HILLVIEW AVENUE	CA BOND EXP. PLAN, CA EMI, CA CERS	Higher	4655, 0.882, SSW
AM188	HILLVIEW - PORTER PL	HILLVIEW AVENUE AND	CA BOND EXP. PLAN	Higher	4759, 0.901, SSW
AM189	HILLVIEW PORTER PLUM	HILLVIEW AVENUE AND	CA RESPONSE, CA ENVIROSTOR, CA HIST Cal-Sites, CA...	Higher	4768, 0.903, SSW
AM190	HILLVIEW-PORTER REGI	3215 PORTER DRIVE	CA RESPONSE, CA ENVIROSTOR, CA Cortese, CA EMI, CA...	Higher	4911, 0.930, SSW
AM191	HEWLETT PACKARD BUIL	3215 PORTER DRIVE	CA HIST Cal-Sites, CA BOND EXP. PLAN	Higher	4911, 0.930, SSW
AN192	SYNTEX	3300 HILLVIEW	CA RESPONSE, CA ENVIROSTOR, CA CHMIRS, CA Cortese,...	Higher	5258, 0.996, SSW
AN193	SYNTEX	3300 HILLVIEW AVE	CA HIST Cal-Sites, CA CERS	Higher	5258, 0.996, SSW
194	COHERENT INC	3210 PORTER DR	SEMS-ARCHIVE, RCRA-SQG, CA RESPONSE, CA...	Higher	5261, 0.996, SSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
MCDONALDS #3094 3128 EL CAMINO REAL PALO ALTO, CA 94306	CA CERS	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY..... Federal Facility Site Information listing

Lists of Federal RCRA generators

RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state and tribal landfills and solid waste disposal facilities

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

Lists of state and tribal leaking storage tanks

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

EXECUTIVE SUMMARY

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing
INDIAN UST..... Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
CA SCH..... School Property Evaluation Program
CA CDL..... Clandestine Drug Labs
CA Toxic Pits..... Toxic Pits Cleanup Act Sites
US CDL..... National Clandestine Laboratory Register
CA PFAS..... PFAS Contamination Site Location Listing
CA AQUEOUS FOAM..... Former Fire Training Facility Assessments Listing

Local Land Records

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

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
CA LDS..... Land Disposal Sites Listing
CA MCS..... Military Cleanup Sites Listing
CA SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
EPA WATCH LIST..... EPA WATCH LIST

EXECUTIVE SUMMARY

TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA HWT.....	Registered Hazardous Waste Transporter Database
CA MINES.....	Mines Site Location Listing
CA MWMP.....	Medical Waste Management Program Listing
CA PEST LIC.....	Pesticide Regulation Licenses Listing
CA PROC.....	Certified Processors Database
CA HAZMAT.....	Hazardous Material Facilities
CA UIC.....	UIC Listing
CA UIC GEO.....	UIC GEO (GEOTRACKER)
CA WASTEWATER PITS.....	Oil Wastewater Pits Listing
CA WIP.....	Well Investigation Program Case List
CA MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
CA PROJECT.....	PROJECT (GEOTRACKER)
CA WDR.....	Waste Discharge Requirements Listing
CA OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
CA PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
CA SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
CA WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
MINES MRDS.....	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

EXECUTIVE SUMMARY

CA RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 01/25/2022 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>HEWLETT-PACKARD (620)</i> Cerclis ID:: 902134 EPA Id: CAD980884209	<i>620 - 640 PAGE MILL</i>	<i>0 - 1/8 (0.000 mi.)</i>	<i>0</i>	<i>11</i>

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

A review of the SEMS list, as provided by EDR, and dated 01/25/2022 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>HEWLETT-PACKARD (620)</i> Site ID: 0902134 EPA Id: CAD980884209	<i>620 - 640 PAGE MILL</i>	<i>0 - 1/8 (0.000 mi.)</i>	<i>0</i>	<i>11</i>

EXECUTIVE SUMMARY

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 01/25/2022 has revealed that there are 10 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EASTMAN KODAK CO Site ID: 0901280 EPA Id: CAD028874253	925 PAGE MILL RD	WSW 1/4 - 1/2 (0.275 mi.)	X128	758
ALZA CORP Site ID: 0901397 EPA Id: CAD049231541	950 PAGE MILL RD	WSW 1/4 - 1/2 (0.279 mi.)	X131	775
VARIAN MEDICAL SYSTE Site ID: 0900225 EPA Id: CAD009120817	3120 HANSEN WAY	SSW 1/4 - 1/2 (0.352 mi.)	AB149	879
BECKMAN INSTRUMENTS Site ID: 0902461 EPA Id: CAD981616048	1050 PAGE MILL RD	WSW 1/4 - 1/2 (0.355 mi.)	AC150	942
BECKMAN COULTER INC Site ID: 0901279 EPA Id: CAD028872711	1050 PAGE MILL RD	WSW 1/4 - 1/2 (0.355 mi.)	AC151	943
INTEVAC Site ID: 0902669 EPA Id: CAT080010804	601 CALIFORNIA AVE	WNW 1/4 - 1/2 (0.404 mi.)	AF162	1098
AYDIN ENERGY DIVISIO Site ID: 0901399 EPA Id: CAD049236326	3180 HANOVER ST	SW 1/4 - 1/2 (0.432 mi.)	AG168	1163
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STANFORD CLEANERS Site ID: 0901281 EPA Id: CAD028879765	2875 EL CAMINO REAL	NW 0 - 1/8 (0.109 mi.)	E31	129
DURA-BOND Site ID: 0901248 EPA Id: CAD014440648	3201 ASH ST	NE 1/8 - 1/4 (0.141 mi.)	G58	361
HEWLETT PACKARD MFG Site ID: 0901148 EPA Id: CAD009122557	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V112	618

EXECUTIVE SUMMARY

Lists of Federal RCRA facilities undergoing Corrective Action

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

A review of the CORRACTS list, as provided by EDR, and dated 09/13/2021 has revealed that there are 6 CORRACTS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COMMUNICATIONS & POW VARIAN MEDICAL SYSTE EPA ID:: CAD009120817	811 HANSEN WAY 3120 HANSEN WAY	SSE 1/8 - 1/4 (0.136 mi.) SSW 1/4 - 1/2 (0.352 mi.)	K48 AB149	235 879
INTEVAC EPA ID:: CAT080010804	601 CALIFORNIA AVE	WNW 1/4 - 1/2 (0.404 mi.)	AF162	1098
LOCKHEED MARTIN SPAC EPA ID:: CAD009129354	3251 HANOVER STREET	SSW 1/2 - 1 (0.697 mi.)	AI179	1249
HP INC EPA ID:: CAD009122532	1501 PAGE MILL ROAD	SW 1/2 - 1 (0.783 mi.)	AK183	1323
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT PACKARD MFG EPA ID:: CAD009122557	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V112	618

Lists of Federal RCRA TSD facilities

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

A review of the RCRA-TSDF list, as provided by EDR, and dated 09/13/2021 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VARIAN MEDICAL SYSTE EPA ID:: CAD009120817	3120 HANSEN WAY	SSW 1/4 - 1/2 (0.352 mi.)	AB149	879

Lists of Federal RCRA generators

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

EXECUTIVE SUMMARY

generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 4 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COMMUNICATIONS & POW EPA ID:: CAR000003863	811 HANSEN WAY	SSE 1/8 - 1/4 (0.136 mi.)	K48	235
VARIAN ONCOLOGY SYST EPA ID:: CAR000049890	911 HANSEN WY	SSW 1/8 - 1/4 (0.236 mi.)	P121	701
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT-PACKARD COMP EPA ID:: CAD076314582	640 PAGE MILL RD	W 1/8 - 1/4 (0.183 mi.)	N75	448
PACIFIC BELL EPA ID:: CAT080019896	3350 BIRCH STREET	ENE 1/8 - 1/4 (0.236 mi.)	T117	683

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

A review of the RCRA-SQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 17 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PREFORMED LINE PCDT EPA ID:: CAD009146184	600 HANSEN WAY	S 0 - 1/8 (0.051 mi.)	C11	46
RIVIAN AUTOMOTIVE (P CPI 1 EPA ID:: CAD000003863	607 HANSEN WAY 607 HANSEN WY	S 0 - 1/8 (0.093 mi.) S 0 - 1/8 (0.093 mi.)	C20 C21	98 101
NATIONAL PRESS INC EPA ID:: CAD009123688	850 HANSEN WAY	SSW 1/8 - 1/4 (0.154 mi.)	H68	426
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WOLF CAMERA NO 955 EPA ID:: CAR000030353	3159 EL CAMINO REAL	NE 0 - 1/8 (0.032 mi.)	A3	32
STANFORD NISSAN INC EPA ID:: CAD983670860	473 ACACIA	NNE 0 - 1/8 (0.070 mi.)	A14	50
PALO ALTO NISSAN INC EPA ID:: CAD981579691	411 ACACIA	NNE 0 - 1/8 (0.094 mi.)	F27	119
STANFORD CLEANERS EPA ID:: CAD028879765	2875 EL CAMINO REAL	NW 0 - 1/8 (0.109 mi.)	E31	129
DURA-BOND BEARING CO EPA ID:: CAD063553630	395 PORTAGE	NE 0 - 1/8 (0.112 mi.)	G32	192
SYSTEMS CONTROL INC	220 PORTAGE	NE 1/8 - 1/4 (0.127 mi.)	G44	229

EXECUTIVE SUMMARY

EPA ID:: CAD981657984				
VARIAN ASSOCIATES- L	425 LAMBERT	E 1/8 - 1/4 (0.137 mi.)	I56	355
EPA ID:: CAD981399835				
SAY RAY	3251 ASH ST	ENE 1/8 - 1/4 (0.151 mi.)	62	364
EPA ID:: CAD983600206				
LINUS PAULING INSTIT	440 PAGE MILL RD	NNW 1/8 - 1/4 (0.189 mi.)	M87	489
EPA ID:: CAD982493801				
PARK AVE MOTORS	3250 PARK BLVD	NE 1/8 - 1/4 (0.199 mi.)	Q95	531
EPA ID:: CAR000151357				
PALO ALTO FIRESTONE	3401 EL CAMINO REAL	ESE 1/8 - 1/4 (0.206 mi.)	R101	557
EPA ID:: CAD021189733				
HELMINGS AUTO REPAIR	300 LAMBERT AVE	ENE 1/8 - 1/4 (0.218 mi.)	T103	563
EPA ID:: CAD982496853				
HEWLETT PACKARD MFG	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V112	618
EPA ID:: CAD009122557				

Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 11/19/2021 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT-PACKARD (620)	620 - 640 PAGE MILL	0 - 1/8 (0.000 mi.)	0	11
EPA ID:: CAD980884209				
EPA ID:: CAD980884209				

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

A review of the US INST CONTROLS list, as provided by EDR, and dated 11/19/2021 has revealed that there is 1 US INST CONTROLS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT-PACKARD (620)	620 - 640 PAGE MILL	0 - 1/8 (0.000 mi.)	0	11
EPA ID:: CAD980884209				

Lists of state- and tribal (Superfund) equivalent sites

CA RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the CA RESPONSE list, as provided by EDR, has revealed that there are 8 CA RESPONSE sites

EXECUTIVE SUMMARY

within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VARIAN Database: RESPONSE, Date of Government Version: 10/25/2021 Facility Id: 43360086 Status: Certified / Operation & Maintenance	611 HANSEN WAY	SSE 1/8 - 1/4 (0.136 mi.)	K54	274
AYDIN ENERGY Database: RESPONSE, Date of Government Version: 10/25/2021 Facility Id: 43360085 Status: Certified / Operation & Maintenance	3180 HANOVER	SW 1/4 - 1/2 (0.432 mi.)	AG169	1169
HP INC Database: RESPONSE, Date of Government Version: 10/25/2021 Facility Id: 43350081 Status: Refer: RWQCB	1501 PAGE MILL RD	SW 1/2 - 1 (0.783 mi.)	AK184	1439
WJ COMMUNICATIONS, I Database: RESPONSE, Date of Government Version: 10/25/2021 Facility Id: 43360076 Status: Certified / Operation & Maintenance	3333 HILLVIEW AVE	SSW 1/2 - 1 (0.882 mi.)	AL186	1490
HILLVIEW PORTER PLUM Database: RESPONSE, Date of Government Version: 10/25/2021 Facility Id: 43360077 Status: Certified / Operation & Maintenance	HILLVIEW AVENUE AND	SSW 1/2 - 1 (0.903 mi.)	AM189	1539
HILLVIEW-PORTER REGI Database: RESPONSE, Date of Government Version: 10/25/2021 Facility Id: 43360078 Status: Certified / Operation & Maintenance	3215 PORTER DRIVE	SSW 1/2 - 1 (0.930 mi.)	AM190	1582
SYNTEX Database: RESPONSE, Date of Government Version: 10/25/2021 Facility Id: 43360114 Status: Certified / Operation & Maintenance	3300 HILLVIEW	SSW 1/2 - 1 (0.996 mi.)	AN192	1636
COHERENT INC Database: RESPONSE, Date of Government Version: 10/25/2021 Facility Id: 43360115 Status: Certified / Operation & Maintenance	3210 PORTER DR	SSW 1/2 - 1 (0.996 mi.)	194	1664

Lists of state- and tribal hazardous waste facilities

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

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 10/25/2021 has revealed that there

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are 20 CA ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COMMUNICATIONS & POW Facility Id: 60002078 Facility Id: 71003431 Status: No Further Action	607 HANSEN WAY (CONT	S 0 - 1/8 (0.093 mi.)	C24	114
VARIAN Facility Id: 43360086 Status: Certified / Operation & Maintenance	611 HANSEN WAY	SSE 1/8 - 1/4 (0.136 mi.)	K54	274
VARIAN MEDICAL SYSTE Facility Id: 71003483 Status: Inactive - Needs Evaluation	911, 913, 3075, 3030	SSW 1/4 - 1/2 (0.278 mi.)	130	774
VARIAN MEDICAL SYSTE Facility Id: 80001596 Status: Refer: SMBRP	3120 HANSEN WAY	SSW 1/4 - 1/2 (0.352 mi.)	AB148	850
INTEVAC Facility Id: 71003512 Facility Id: 80001826 Status: Refer: RWQCB	601 CALIFORNIA AVE	WNW 1/4 - 1/2 (0.404 mi.)	AF162	1098
AYDIN ENERGY Facility Id: 43360085 Status: Certified / Operation & Maintenance	3180 HANOVER	SW 1/4 - 1/2 (0.432 mi.)	AG169	1169
ALZA CORP Facility Id: 43280115 Status: Refer: RWQCB	1454 PAGE MILL RD	SW 1/2 - 1 (0.566 mi.)	175	1230
CALIFORNIA AVENUE HO Facility Id: 60001837 Status: No Further Action	1451-1481 CALIFORNIA	WSW 1/2 - 1 (0.651 mi.)	176	1237
CALIFORNIA AVENUE HO Facility Id: 60001911 Status: No Further Action	1501 CALIFORNIA AVEN	WSW 1/2 - 1 (0.695 mi.)	178	1243
FACILITY 12505-1 Facility Id: 71002581 Status: Active	1601 CALIFORNIA	WSW 1/2 - 1 (0.748 mi.)	AJ181	1305
HP INC Facility Id: 43350081 Facility Id: 80001598 Facility Id: 71002259 Status: Refer: RWQCB Status: Refer: Other Agency	1501 PAGE MILL RD	SW 1/2 - 1 (0.783 mi.)	AK184	1439
WJ COMMUNICATIONS, I Facility Id: 71002502 Facility Id: 43360076 Status: Inactive - Needs Evaluation Status: Certified / Operation & Maintenance	3333 HILLVIEW AVE	SSW 1/2 - 1 (0.882 mi.)	AL186	1490
HILLVIEW PORTER PLUM Facility Id: 43360077 Status: Certified / Operation & Maintenance	HILLVIEW AVENUE AND	SSW 1/2 - 1 (0.903 mi.)	AM189	1539
HILLVIEW-PORTER REGI	3215 PORTER DRIVE	SSW 1/2 - 1 (0.930 mi.)	AM190	1582

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Facility Id: 43360078
Status: Certified / Operation & Maintenance

SYNTEX	3300 HILLVIEW	SSW 1/2 - 1 (0.996 mi.)	AN192	1636

Facility Id: 43360114
Status: Certified / Operation & Maintenance

COHERENT INC	3210 PORTER DR	SSW 1/2 - 1 (0.996 mi.)	194	1664

Facility Id: 71002392
Facility Id: 43360115
Status: Refer: Other Agency
Status: Certified / Operation & Maintenance

Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER FOOT LOCKER S Facility Id: 60002787 Status: Active	3225 EL CAMINO REAL	ENE 0 - 1/8 (0.044 mi.)	A7	40
DURA-BOND BEARING CO Facility Id: 43370006 Status: Refer: RWQCB	395 PORTAGE	NE 0 - 1/8 (0.112 mi.)	G32	192
HEWLETT PACKARD MFG Facility Id: 80001599 Facility Id: 71002260 Status: Refer: RWQCB	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V112	618
OREGON EXPRESSWAY UN Facility Id: 43170004 Status: Refer: RWQCB	XING OF OREGON EXPRE	N 1/4 - 1/2 (0.473 mi.)	174	1229

Lists of state and tribal leaking storage tanks

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

A review of the CA LUST list, as provided by EDR, has revealed that there are 30 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 12/06/2021 Facility Id: 43-0338 Facility Status: Case Closed Date Closed: 10/04/1996 Global Id: T0608500394 SCVWD ID: 06S3W12P01F date9: 10/4/1996 Status: Completed - Case Closed	775 PAGE MILL RD	W 1/8 - 1/4 (0.184 mi.)	O80	469
JOHN'S AUTOMOTIVE Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 12/06/2021	3508 EL CAMINO REAL	ESE 1/4 - 1/2 (0.270 mi.)	W125	719

EXECUTIVE SUMMARY

Facility Status: Case Closed
 Date Closed: 07/23/1997
 Global Id: T0608500266
 SCVWD ID: 06S3W12R04F
 date9: 7/23/1997
 Status: Completed - Case Closed

DANISCO US INC - PAL **925 PAGE MILL RD** **WSW 1/4 - 1/2 (0.275 mi.)** **X127** **724**
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 SCVWD ID: 06S3W12P02F

3666 EL CAMINO **3666 EL CAMINO REAL** **ESE 1/4 - 1/2 (0.375 mi.)** **AE157** **978**
 Database: LUST, Date of Government Version: 12/06/2021
 Global Id: T10000012320
 Status: Open - Site Assessment

PALO ALTO FIRE STATI **2675 HANOVER ST.** **WSW 1/4 - 1/2 (0.466 mi.)** **AH172** **1210**
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Date Closed: 11/21/2012
 Global Id: T0608561135
 SCVWD ID: 06S3W12N01F
 Status: Completed - Case Closed

PALO ALTO FIRE STATI **2675 HANOVER ST** **WSW 1/4 - 1/2 (0.466 mi.)** **AH173** **1228**
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Facility Status: Preliminary site assessment underway

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GAVENMAN PROPERTY	3017 EL CAMINO REAL	N 0 - 1/8 (0.043 mi.)	B6	36
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 12/06/2021 Facility Status: Case Closed Date Closed: 08/30/2004 Global Id: T0608548811 SCVWD ID: 06S3W12K06F date9: 8/30/2004 Status: Completed - Case Closed				
PALO ALTO NISSAN	3001 EL CAMINO REAL	NNW 0 - 1/8 (0.049 mi.)	B9	42
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 12/06/2021 Facility Status: Case Closed Date Closed: 01/22/1992 Global Id: T0608555022 SCVWD ID: 06S3W12K02F date9: 1/22/1992 Status: Completed - Case Closed				
CARMEAN TRUST	411 ACACIA AVE	NNE 0 - 1/8 (0.094 mi.)	F28	122
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 12/06/2021 Facility Status: Case Closed Date Closed: 04/22/1996 Global Id: T0608501661				

EXECUTIVE SUMMARY

SCVWD ID: 06S3W12K04F
 date9: 4/22/1996
 Status: Completed - Case Closed

EL CAMINO CENTER **340 PORTAGE AVENUE** **NE 0 - 1/8 (0.117 mi.)** **F34** **202**

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Global Id: T10000003606
 SCVWD ID: 06S3W12J02F
 Status: Completed - Case Closed

JOST HEATING & SHEET **412 OLIVE AVE** **N 1/8 - 1/4 (0.125 mi.)** **J42** **223**

Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Facility Status: Case Closed
 Date Closed: 07/09/1992
 Global Id: T0608500788
 SCVWD ID: 06S3W12K03F
 date9: 7/9/1992
 Status: Completed - Case Closed

DURA BOND BEARING CO **3201 ASH ST** **NE 1/8 - 1/4 (0.141 mi.)** **G57** **358**

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Date Closed: 01/19/1999
 Global Id: T0608501751
 SCVWD ID: 06S3W12J01F
 Status: Completed - Case Closed

DURA BOND **3201 ASH ST** **NE 1/8 - 1/4 (0.141 mi.)** **G59** **362**

Database: LUST REG 2, Date of Government Version: 09/30/2004
 Facility Status: Case Closed
 date9: 1/19/1999

MOBIL (BP 11219) **2780 EL CAMINO REAL** **NW 1/8 - 1/4 (0.152 mi.)** **L63** **416**

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Date Closed: 06/20/2006
 Global Id: T0608500216
 SCVWD ID: 06S3W12L01F
 Status: Completed - Case Closed

MOBIL (BP 11219) **2780 EL CAMINO REAL** **NW 1/8 - 1/4 (0.152 mi.)** **L65** **421**

Database: LUST REG 2, Date of Government Version: 09/30/2004
 Facility Status: Post remedial action monitoring

BLEIBLER IRON WORKS **411 PAGE MILL RD** **NNW 1/8 - 1/4 (0.188 mi.)** **M83** **478**

Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Facility Id: 43-1820
 Facility Status: Case Closed
 Date Closed: 05/08/1995
 Global Id: T0608501747
 SCVWD ID: 06S3W12K01F
 date9: 5/8/1995
 Status: Completed - Case Closed

FIRESTONE TIRE CO **20707 AVALON BLVD S** **ESE 1/8 - 1/4 (0.206 mi.)** **R98** **550**

Database: LUST REG 4, Date of Government Version: 09/07/2004
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014

EXECUTIVE SUMMARY

Facility Id: I-05219
 Status: Case Closed
 Date Closed: 05/28/1996
 SCVWD ID: 06S3W12R03F
 Global ID: T0603703051

PALO ALTO FIRESTONE **3401 EL CAMINO REAL** **ESE 1/8 - 1/4 (0.206 mi.)** **R100** **555**
 Database: LUST, Date of Government Version: 12/06/2021
 Global Id: T0608501025
 Status: Completed - Case Closed

PALO ALTO FIRESTONE **3401 EL CAMINO REAL** **ESE 1/8 - 1/4 (0.206 mi.)** **R101** **557**
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Facility Status: Case Closed
 date9: 5/28/1996

GREEN WORLD NURSERY **2711 EL CAMINO REAL** **NW 1/8 - 1/4 (0.219 mi.)** **S104** **599**
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Facility Status: Case Closed
 Date Closed: 10/30/2000
 Global Id: T0608501659
 SCVWD ID: 06S3W12L02F
 date9: 10/30/2000
 Status: Completed - Case Closed

HEWLETT PACKARD MFG **395 PAGE MILL RD** **N 1/8 - 1/4 (0.230 mi.)** **V112** **618**
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Facility Status: Case Closed
 Date Closed: 08/02/1999
 Global Id: T0608502399
 SCVWD ID: 06S3W12K05F
 date9: 8/2/1999
 Status: Completed - Case Closed

COMBES AUTO REPAIR **3585 EL CAMINO REAL** **ESE 1/4 - 1/2 (0.293 mi.)** **W132** **784**
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST, Date of Government Version: 12/06/2021
 Facility Status: Pollution Characterization
 Global Id: T0608500445
 Status: Completed - Case Closed

COMBES AUTO REPAIR **3585 EL CAMINO REAL** **ESE 1/4 - 1/2 (0.293 mi.)** **W133** **797**
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 SCVWD ID: 06S3W12R01F

LOCKHEED MISSLES & S **3101 PARK BLVD** **NNE 1/4 - 1/2 (0.299 mi.)** **134** **798**
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Facility Status: Case Closed
 Date Closed: 04/11/1997
 Global Id: T0608501727
 SCVWD ID: 06S3W12H01F
 date9: 4/11/1997
 Status: Completed - Case Closed

HOHBACH **200 PAGE MILL RD** **N 1/4 - 1/2 (0.314 mi.)** **138** **816**
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021

EXECUTIVE SUMMARY

Facility Status: Pollution Characterization
 Global Id: T0608500732
 SCVWD ID: 06S3W12G01F
 Status: Completed - Case Closed

SHELL - 3601 EL CAMI **3601 EL CAMINO REAL** **ESE 1/4 - 1/2 (0.326 mi.)** **AA143** **830**
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Global Id: T0608501292
 SCVWD ID: 06S3W12R02F
 Status: Completed - Case Closed

SHELL **3601 EL CAMINO REAL** **ESE 1/4 - 1/2 (0.326 mi.)** **AA144** **841**
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Facility Status: Pollution Characterization

PARK PLAZA - UST **195 PAGE MILL ROAD** **N 1/4 - 1/2 (0.348 mi.)** **Z146** **843**
 Database: LUST, Date of Government Version: 12/06/2021
 Global Id: T10000010996
 Status: Completed - Case Closed

VANCE BROWN & SONS **2747 PARK BLVD** **N 1/4 - 1/2 (0.372 mi.)** **AD153** **972**
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Facility Status: Case Closed
 Date Closed: 02/06/1997
 Global Id: T0608501823
 SCVWD ID: 06S3W12G02F
 date9: 2/6/1997
 Status: Completed - Case Closed

SHELL - 299 S CALIFO **299 S. CALIFORNIA AV** **NNW 1/4 - 1/2 (0.461 mi.)** **170** **1197**
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST, Date of Government Version: 12/06/2021
 Facility Status: Remedial action (cleanup) Underway
 Global Id: T0608502062
 SCVWD ID: 06S3W12F02F
 Status: Completed - Case Closed

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

A review of the CA CPS-SLIC list, as provided by EDR, has revealed that there are 34 CA CPS-SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT-PACKARD (620) Database: CPS-SLIC, Date of Government Version: 12/06/2021 Facility Status: Open - Remediation Global Id: SL720511210	620 - 640 PAGE MILL	0 - 1/8 (0.000 mi.)	0	11
VARIAN INC. NPDES Database: CPS-SLIC, Date of Government Version: 12/06/2021	611 HANSEN	SSE 1/8 - 1/4 (0.136 mi.)	K51	270

EXECUTIVE SUMMARY

Facility Status: Completed - Case Closed
Global Id: SL0608530107

EASTMAN KODAK COMPAN **925 PAGE MILL RD** **WSW 1/4 - 1/2 (0.275 mi.)** **X126** **722**

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 43-1969

EASTMAN KODAK COMPAN **925 PAGE MILL RD** **WSW 1/4 - 1/2 (0.275 mi.)** **X129** **772**

Database: CPS-SLIC, Date of Government Version: 12/06/2021
Facility Status: Completed - Case Closed
Global Id: T0608591791

BECKMAN COULTER INC **1050 PAGE MILL RD** **WSW 1/4 - 1/2 (0.355 mi.)** **AC151** **943**

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 43S0196

BECKMAN INSTRUMENTS **1050 PAGE MILL RD** **WSW 1/4 - 1/2 (0.355 mi.)** **AC152** **960**

Database: CPS-SLIC, Date of Government Version: 12/06/2021
Facility Status: Open - Remediation
Facility Status: Completed - Case Closed
Global Id: T10000001712
Global Id: SL0608587795

STANFORD-MAYFIELD RE **2450 EL CAMINO REAL** **NW 1/4 - 1/2 (0.377 mi.)** **158** **981**

Database: CPS-SLIC, Date of Government Version: 12/06/2021
Facility Status: Completed - Case Closed
Global Id: T10000004533

PALO ALTO HOUSING WI **3703-3709 EL CAMINO** **ESE 1/4 - 1/2 (0.385 mi.)** **AE159** **982**

Database: CPS-SLIC, Date of Government Version: 12/06/2021
Facility Status: Open - Site Assessment
Global Id: T10000013863

MERCK SHARP & DOHME **901 S CALIFORNIA AVE** **W 1/4 - 1/2 (0.394 mi.)** **160** **983**

Database: CPS-SLIC, Date of Government Version: 12/06/2021
Facility Status: Open - Remediation
Global Id: T10000012711

VARIAN ASSOCIATES **601 S. CALIFORNIA AV** **WNW 1/4 - 1/2 (0.404 mi.)** **AF161** **1096**

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 12/06/2021
Facility Status: Open - Remediation
Facility Id: 43S0188
Global Id: SL181201123

AYDIN CORP **3180 HANOVER ST** **SW 1/4 - 1/2 (0.432 mi.)** **AG166** **1152**

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 43S0011

PSAI REALITY COMPANY **975 S CALIFORNIA AVE** **W 1/4 - 1/2 (0.462 mi.)** **171** **1208**

Database: CPS-SLIC, Date of Government Version: 12/06/2021
Facility Status: Open - Site Assessment
Global Id: T10000013850

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PORTAGE LLC	3159 EL CAMINO REAL	NE 0 - 1/8 (0.032 mi.)	A2	31
Database: CPS-SLIC, Date of Government Version: 12/06/2021 Facility Status: Open - Inactive Global Id: T10000005468				
PORTAGE PALO ALTO	3225 EL CAMINO REAL	ENE 0 - 1/8 (0.044 mi.)	A8	42
Database: CPS-SLIC, Date of Government Version: 12/06/2021				

EXECUTIVE SUMMARY

Facility Status: Open - Site Assessment
Global Id: T10000017168

SOBRATO 3001 EL CAMI	3001-3017 EL CAMINO	NNW 0 - 1/8 (0.049 mi.)	B10	45
Database: CPS-SLIC, Date of Government Version: 12/06/2021 Facility Status: Open - Inactive Global Id: T10000011631				
STANFORD CLEANERS	2875 EL CAMINO REAL	NW 0 - 1/8 (0.109 mi.)	E31	129
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 12/06/2021 Facility Status: Completed - Case Closed Facility Id: 43-1928 Facility Id: 43S0121 Global Id: T0608591612				
DURA-BOND BEARING	370 PORTAGE AVENUE	NE 0 - 1/8 (0.114 mi.)	F33	200
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: SL18361781				
MERCER PROCESSING	230 PORTAGE AVE	NE 1/8 - 1/4 (0.126 mi.)	G43	227
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 12/06/2021 Facility Status: Completed - Case Closed Facility Id: 43S0965 Global Id: SL0608568096				
DURA BOND	3201 ASH ST	NE 1/8 - 1/4 (0.141 mi.)	G59	362
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: 43S0025				
441 PAGE MILL ROAD	441 PAGE MILL ROAD	NNW 1/8 - 1/4 (0.168 mi.)	M71	438
Database: CPS-SLIC, Date of Government Version: 12/06/2021 Facility Status: Open - Verification Monitoring Global Id: T10000008756				
HEWLETT PKRD-640 PAG	640 PAGE MILL ROAD	W 1/8 - 1/4 (0.183 mi.)	N77	462
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: 43S0051				
HEWLETT PACKARD MFG	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V112	618
Database: CPS-SLIC, Date of Government Version: 12/06/2021 Facility Status: Open - Long Term Management Global Id: SL18321741				
LOCKHEED MISSLES & S	3101 PARK BLVD	NNE 1/4 - 1/2 (0.299 mi.)	134	798
Database: CPS-SLIC, Date of Government Version: 12/06/2021 Facility Status: Completed - Case Closed Global Id: T10000007084				
SAND HILL PROPERTIES	2600 EL CAMINO REAL	WNW 1/4 - 1/2 (0.309 mi.)	Y135	813
Database: CPS-SLIC, Date of Government Version: 12/06/2021 Facility Status: Open - Site Assessment Global Id: T10000010107				
3045 PARK BLVD DEVEL	3045 PARK BLVD	NNE 1/4 - 1/2 (0.314 mi.)	137	815
Database: CPS-SLIC, Date of Government Version: 12/06/2021 Facility Status: Open - Remediation Global Id: T10000010246				
BIRCH PLAZA	2640 & 2650 BIRCH ST	NNW 1/4 - 1/2 (0.315 mi.)	139	826
Database: CPS-SLIC, Date of Government Version: 12/06/2021 Facility Status: Completed - Case Closed				

EXECUTIVE SUMMARY

Global Id: T10000002007				
SOUTHERN PACIFIC	2901 PARK BOULEVARD	N 1/4 - 1/2 (0.318 mi.)	Z140	827
Database: CPS-SLIC, Date of Government Version: 12/06/2021				
Facility Status: Open - Inactive				
Global Id: T10000008090				
2515 & 2585 EL CAMIN	2515 & 2585 EL CAMIN	NW 1/4 - 1/2 (0.321 mi.)	142	828
Database: CPS-SLIC, Date of Government Version: 12/06/2021				
Facility Status: Open - Verification Monitoring				
Global Id: T10000012297				
PARK PLAZA	195 PAGE MILL ROAD	N 1/4 - 1/2 (0.348 mi.)	Z145	842
Database: CPS-SLIC, Date of Government Version: 12/06/2021				
Facility Status: Open - Long Term Management				
Global Id: SL0608525943				
2785 PARK BOULEVARD	2747-2785 PARK BOULE	N 1/4 - 1/2 (0.372 mi.)	AD154	976
Database: CPS-SLIC, Date of Government Version: 12/06/2021				
Facility Status: Open - Verification Monitoring				
Global Id: T0608572772				
VANCE BROWN AND SONS	2747 PARK BLVD	N 1/4 - 1/2 (0.372 mi.)	AD155	977
Database: SLIC REG 2, Date of Government Version: 09/30/2004				
Facility Id: 43S0736				
MINKOFF GROUP (FORME	385-399 SHERMAN AVEN	NNW 1/4 - 1/2 (0.373 mi.)	156	977
Database: CPS-SLIC, Date of Government Version: 12/06/2021				
Facility Status: Completed - Case Closed				
Global Id: T10000001638				
OREGON EXPRESSWAY UN	ALMA STREET	N 1/4 - 1/2 (0.422 mi.)	AD164	1148
Database: SLIC REG 2, Date of Government Version: 09/30/2004				
Database: CPS-SLIC, Date of Government Version: 12/06/2021				
Facility Status: Open - Inactive				
Facility Id: 43S0230				
Global Id: SL0608561372				
KJ PARK (FORMER CAMP	2555 PARK BOULEVARD	NNW 1/4 - 1/2 (0.431 mi.)	165	1149
Database: CPS-SLIC, Date of Government Version: 12/06/2021				
Facility Status: Open - Long Term Management				
Global Id: T10000008033				

CA HIST LUST: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the CA HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 20 CA HIST LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHEVRON SCVWD ID: 06S3W12P01	775 PAGE MILL RD	W 1/8 - 1/4 (0.184 mi.)	O80	469
JOHN'S AUTOMOTIVE SCVWD ID: 06S3W12R04	3508 EL CAMINO REAL	ESE 1/4 - 1/2 (0.270 mi.)	W125	719
EASTMAN KODAK COMPAN SCVWD ID: 06S3W12P02	925 PAGE MILL RD	WSW 1/4 - 1/2 (0.275 mi.)	X126	722
PALO ALTO FIRE STATI	2675 HANOVER ST	WSW 1/4 - 1/2 (0.466 mi.)	AH173	1228

EXECUTIVE SUMMARY

SCVWD ID: 06S3W12N01

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GAVENMAN PROPERTY SCVWD ID: 06S3W12K06	3017 EL CAMINO REAL	N 0 - 1/8 (0.043 mi.)	B6	36
PALO ALTO NISSAN SCVWD ID: 06S3W12K02	3001 EL CAMINO REAL	NNW 0 - 1/8 (0.049 mi.)	B9	42
CARMEAN TRUST SCVWD ID: 06S3W12K04	411 ACACIA AVE	NNE 0 - 1/8 (0.094 mi.)	F28	122
JOST HEATING & SHEET SCVWD ID: 06S3W12K03	412 OLIVE AVE	N 1/8 - 1/4 (0.125 mi.)	J42	223
DURA BOND SCVWD ID: 06S3W12J01	3201 ASH ST	NE 1/8 - 1/4 (0.141 mi.)	G59	362
MOBIL (BP 11219) SCVWD ID: 06S3W12L01	2780 EL CAMINO REAL	NW 1/8 - 1/4 (0.152 mi.)	L65	421
BLEIBLER IRON WORKS SCVWD ID: 06S3W12K01	411 PAGE MILL RD	NNW 1/8 - 1/4 (0.188 mi.)	M83	478
PALO ALTO FIRESTONE SCVWD ID: 06S3W12R03	3401 EL CAMINO REAL	ESE 1/8 - 1/4 (0.206 mi.)	R101	557
GREEN WORLD NURSERY SCVWD ID: 06S3W12L02	2711 EL CAMINO REAL	NW 1/8 - 1/4 (0.219 mi.)	S104	599
HEWLETT PACKARD MFG SCVWD ID: 06S3W12K05	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V112	618
COMBES AUTO REPAIR SCVWD ID: 06S3W12R01	3585 EL CAMINO REAL	ESE 1/4 - 1/2 (0.293 mi.)	W132	784
LOCKHEED MISSLES & S SCVWD ID: 06S3W12H01	3101 PARK BLVD	NNE 1/4 - 1/2 (0.299 mi.)	134	798
HOHBACH SCVWD ID: 06S3W12G01	200 PAGE MILL RD	N 1/4 - 1/2 (0.314 mi.)	138	816
SHELL SCVWD ID: 06S3W12R02	3601 EL CAMINO REAL	ESE 1/4 - 1/2 (0.326 mi.)	AA144	841
VANCE BROWN & SONS SCVWD ID: 06S3W12G02	2747 PARK BLVD	N 1/4 - 1/2 (0.372 mi.)	AD153	972
SHELL - 299 S CALIFO SCVWD ID: 06S3W12F02	299 S. CALIFORNIA AV	NNW 1/4 - 1/2 (0.461 mi.)	170	1197

Lists of state and tribal registered storage tanks

CA UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AT&T/SBC (P1-052) Database: UST, Date of Government Version: 12/06/2021	3350 BIRCH ST	ENE 1/8 - 1/4 (0.236 mi.)	T118	688

EXECUTIVE SUMMARY

Facility Id: 43-006-001349

AT&T CALIFORNIA - P1

3350 BIRCH ST

ENE 1/8 - 1/4 (0.236 mi.)

T120

701

Database: UST, Date of Government Version: 12/06/2021

Facility Id: 43-006-001349

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

A review of the CA AST list, as provided by EDR, has revealed that there are 3 CA AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COMMUNICATION & POWE Database: AST, Date of Government Version: 07/06/2016	811 HANSEN WAY	SSE 1/8 - 1/4 (0.136 mi.)	K50	269
COMMUNICATIONS & POW Database: AST, Date of Government Version: 07/06/2016	811 HANSEN WY	SSE 1/8 - 1/4 (0.136 mi.)	K55	320
CPA HANSEN WAY SUBST Database: AST, Date of Government Version: 07/06/2016	950 HANSEN WY	SSW 1/8 - 1/4 (0.224 mi.)	P105	603

Lists of state and tribal voluntary cleanup sites

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

A review of the CA VCP list, as provided by EDR, and dated 10/25/2021 has revealed that there is 1 CA VCP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FORMER FOOT LOCKER S Status: Active Facility Id: 60002787	3225 EL CAMINO REAL	ENE 0 - 1/8 (0.044 mi.)	A7	40

Lists of state and tribal brownfield sites

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

A review of the CA BROWNFIELDS list, as provided by EDR, and dated 09/20/2021 has revealed that there are 3 CA BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAND HILL PROPERTIES	2600 EL CAMINO REAL	WNW 1/4 - 1/2 (0.309 mi.)	Y136	814
2515 & 2585 EL CAMIN	2515 & 2585 EL CAMIN	NW 1/4 - 1/2 (0.321 mi.)	142	828
PARK PLAZA	195 PAGE MILL RD 286	N 1/4 - 1/2 (0.348 mi.)	Z147	846

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

CA HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the CA HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 7 CA HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VARIAN	611 HANSEN WAY	SSE 1/8 - 1/4 (0.136 mi.)	K54	274
AYDIN ENERGY	3180 HANOVER STREET	SW 1/4 - 1/2 (0.432 mi.)	AG167	1152
WJ COMMUNICATIONS, I	3333 HILLVIEW AVE	SSW 1/2 - 1 (0.882 mi.)	AL186	1490
HILLVIEW PORTER PLUM	HILLVIEW AVENUE AND	SSW 1/2 - 1 (0.903 mi.)	AM189	1539
HEWLETT PACKARD BUIL	3215 PORTER DRIVE	SSW 1/2 - 1 (0.930 mi.)	AM191	1625
SYNTEX	3300 HILLVIEW AVE	SSW 1/2 - 1 (0.996 mi.)	AN193	1657
COHERENT INC	3210 PORTER DR	SSW 1/2 - 1 (0.996 mi.)	194	1664

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

A review of the CA CERS HAZ WASTE list, as provided by EDR, and dated 10/18/2021 has revealed that there are 14 CA CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RIVIAN AUTOMOTIVE -	607 HANSEN WAY	S 0 - 1/8 (0.093 mi.)	C23	108
COMMUNICATIONS & POW	811 HANSEN WY	SSE 1/8 - 1/4 (0.136 mi.)	K55	320
VARIAN MEDICAL SYSTE	911 HANSEN WY	SSW 1/8 - 1/4 (0.236 mi.)	P122	708
Lower Elevation	Address	Direction / Distance	Map ID	Page
AKINS BODY SHOP, INC	2905 EL CAMINO REAL	NNW 0 - 1/8 (0.085 mi.)	E19	92
MATITYAHU PERFORMANC	439 LAMBERT AVE	E 0 - 1/8 (0.124 mi.)	I40	214
SAY RAY	3251 ASH ST	ENE 1/8 - 1/4 (0.151 mi.)	62	364
THE ANIMAL DOCTORS	461 PAGE MILL RD	NNW 1/8 - 1/4 (0.159 mi.)	L69	429
HEWLETT PKRD-640 PAG	640 PAGE MILL ROAD	W 1/8 - 1/4 (0.183 mi.)	N77	462
1117 KELLY MOORE PAI	411 PAGE MILL RD	NNW 1/8 - 1/4 (0.188 mi.)	M84	482
PARK AVENUE MOTORS	3250 PARK BLVD	NE 1/8 - 1/4 (0.199 mi.)	Q90	500
PLAYGROUND GLOBAL LL	380 PORTAGE AVE	NE 1/8 - 1/4 (0.199 mi.)	Q94	526
STANFORD ARCO AUTO C	290 LAMBERT AV	ENE 1/8 - 1/4 (0.230 mi.)	T110	608
ARTS BODYCRAFT	280 LAMBERT AV	ENE 1/8 - 1/4 (0.235 mi.)	T116	678
AT&T CALIFORNIA - P1	3350 BIRCH ST	ENE 1/8 - 1/4 (0.236 mi.)	T119	688

EXECUTIVE SUMMARY

Local Lists of Registered Storage Tanks

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

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 11 CA SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VARIAN ASSOCIATES HA Status: A Tank Status: A Comp Number: 4142	611 HANSEN WAY N MS-	SSE 1/8 - 1/4 (0.136 mi.)	K47	233
CHEVRON Status: A Tank Status: A Comp Number: 63149	775 PAGE MILL RD	W 1/8 - 1/4 (0.184 mi.)	O80	469
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PALO ALTO DATSUN INC Comp Number: 2752	411 ACACIA ST	NNE 0 - 1/8 (0.094 mi.)	F25	117
STANFORD CLEANERS Status: A Tank Status: A Comp Number: 20402	2875 EL CAMINO REAL	NW 0 - 1/8 (0.109 mi.)	E31	129
DURA-BOND BEARING CO Status: A Tank Status: A Comp Number: 1428	395 PORTAGE	NE 0 - 1/8 (0.112 mi.)	G32	192
STAR GRAPHIC ARTS CO Status: A Tank Status: A Comp Number: 60093	3200 ASH ST	NE 0 - 1/8 (0.120 mi.)	G38	212
BP OIL CO FACILITY S Status: A Tank Status: A Comp Number: 1648	2780 EL CAMINO	NW 1/8 - 1/4 (0.152 mi.)	L64	420
OED/ OCD Status: A Tank Status: A Comp Number: 19360	640 PAGE MILL RD	W 1/8 - 1/4 (0.183 mi.)	N76	461
BLEIBLER IRON WORKS Status: A Tank Status: A Comp Number: 10796	411 PAGE MILL RD	NNW 1/8 - 1/4 (0.188 mi.)	M82	477
FIRESTONE TIRE CO Comp Number: 12381	20707 AVALON BLVD S	ESE 1/8 - 1/4 (0.206 mi.)	R98	550
PACIFIC BELL	3350 BIRCH STREET	ENE 1/8 - 1/4 (0.236 mi.)	T117	683

EXECUTIVE SUMMARY

Status: A
 Tank Status: A
 Comp Number: 36909

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 14 CA HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VARIAN ASSOCIATES HA Facility Id: 00000004142	611 HANSEN WAY N MS-	SSE 1/8 - 1/4 (0.136 mi.)	K47	233
98822 Facility Id: 00000063149	775 PAGE MILL RD	W 1/8 - 1/4 (0.184 mi.)	O78	468
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PALO ALTO DATSUN INC PALO ALTO DATSUN INC Facility Id: 00000002752	411 ACACIA ST 411 ACACIA AVE	NNE 0 - 1/8 (0.094 mi.) NNE 0 - 1/8 (0.094 mi.)	F25 F26	117 118
STANFORD CLEANERS Facility Id: 00000020402	2875 EL CAMINO REAL	NW 0 - 1/8 (0.109 mi.)	E31	129
DURA-BOND BEARING CO Facility Id: 00000001428	395 PORTAGE	NE 0 - 1/8 (0.112 mi.)	G32	192
STAR GRAPHIC ARTS CO Facility Id: 00000060093	3200 ASH ST	NE 0 - 1/8 (0.120 mi.)	G37	212
STAR GRAPHIC ARTS CO MOBIL (BP 11219) Facility Id: 00000039546	3200 ASH ST 2780 EL CAMINO REAL	NE 0 - 1/8 (0.120 mi.) NW 1/8 - 1/4 (0.152 mi.)	G38 L63	212 416
640 PAGE MILL ROAD Facility Id: 00000019360	640 PAGE MILL ROAD	W 1/8 - 1/4 (0.183 mi.)	N74	442
BLEIBLER IRON WORKS BLEIBLER IRON WORKS Facility Id: 00000010796	411 PAGE MILL RD 411-PAGE MILL ROAD	NNW 1/8 - 1/4 (0.188 mi.) NNW 1/8 - 1/4 (0.188 mi.)	M83 M85	478 486
FIRESTONE TIRE CO Facility Id: 00000050478	20707 AVALON BLVD S	ESE 1/8 - 1/4 (0.206 mi.)	R98	550
PACIFIC BELL Facility Id: 00000036909	3350 BIRCH STREET	ENE 1/8 - 1/4 (0.236 mi.)	T117	683

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 9 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VARIAN ASSOCIATES HA	611 HANSEN WAY N MS-	SSE 1/8 - 1/4 (0.136 mi.)	K47	233

EXECUTIVE SUMMARY

Facility Id: 43012189 Status: A				
98822	775 PAGE MILL RD	W 1/8 - 1/4 (0.184 mi.)	O79	469
Facility Id: 43000533 Status: A				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STANFORD CLEANERS Facility Id: 43006379 Status: A	2875 EL CAMINO REAL	NW 0 - 1/8 (0.109 mi.)	E31	129
DURA-BOND BEARING CO Facility Id: 43006527 Status: A	395 PORTAGE	NE 0 - 1/8 (0.112 mi.)	G32	192
STAR GRAPHIC ARTS CO Facility Id: 43003314 Status: A	3200 ASH ST	NE 0 - 1/8 (0.120 mi.)	G38	212
BP OIL CO FACILITY S Facility Id: 43008681 Status: A	2780 EL CAMINO	NW 1/8 - 1/4 (0.152 mi.)	L64	420
OED/OC Facility Id: 43003716 Status: A	640 PAGE MILL RD	W 1/8 - 1/4 (0.183 mi.)	N76	461
BLEIBLER IRON WORKS Facility Id: 43012196 Status: A	411 PAGE MILL RD	NNW 1/8 - 1/4 (0.188 mi.)	M82	477
PACIFIC BELL Facility Id: 43010954 Status: A	3350 BIRCH STREET	ENE 1/8 - 1/4 (0.236 mi.)	T117	683

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

A review of the CA CERS TANKS list, as provided by EDR, and dated 10/18/2021 has revealed that there are 2 CA CERS TANKS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COMMUNICATIONS & POW	811 HANSEN WY	SSE 1/8 - 1/4 (0.136 mi.)	K55	320
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AT&T CALIFORNIA - P1	3350 BIRCH ST	ENE 1/8 - 1/4 (0.236 mi.)	T119	688

Local Land Records

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

A review of the CA DEED list, as provided by EDR, and dated 11/30/2021 has revealed that there are 5

EXECUTIVE SUMMARY

CA DEED sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VARIAN MEDICAL SYSTE Status: OPEN - REMEDIATION Envirostor ID: SL181201123	601 S CALIFORNIA AVE	WNW 1/4 - 1/2 (0.404 mi.)	AF163	1145
AYDIN ENERGY Status: CERTIFIED / OPERATION & MAINTENANCE Envirostor ID: 43360085	3180 HANOVER	SW 1/4 - 1/2 (0.432 mi.)	AG169	1169
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STANFORD CLEANERS Status: COMPLETED - CASE CLOSED Envirostor ID: T0608591612	2875 EL CAMINO REAL	NW 0 - 1/8 (0.109 mi.)	E31	129
HEWLETT PKRD-640 PAG Status: OPEN - REMEDIATION Envirostor ID: SL720511210	640 PAGE MILL ROAD	W 1/8 - 1/4 (0.183 mi.)	N77	462
HEWLETT PACKARD MFG Status: OPEN - LONG TERM MANAGEMENT Envirostor ID: SL18321741	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V112	618

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2021 has revealed that there are 22 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
607 HANSEN PROPERTY, EPA ID:: CAC003040960	607 HANSEN WAY	S 0 - 1/8 (0.093 mi.)	C22	106
PSIQUANTUM CORP EPA ID:: CAL000447638	700 HANSEN WAY	SSW 0 - 1/8 (0.119 mi.)	H36	209
CALABAZAS CREEK RESE EPA ID:: CAL000319008	811 HANSEN WAY	SSE 1/8 - 1/4 (0.136 mi.)	K52	271
GOOGLE LLC EPA ID:: CAL000398106	850 HANSEN WAY	SSW 1/8 - 1/4 (0.154 mi.)	H67	423
RIVIAN AUTOMOTIVE, L	900 HANSEN WAY	SSW 1/8 - 1/4 (0.187 mi.)	P81	474
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC BELL TELEPHO	3000 EL CAMINO REAL	W 0 - 1/8 (0.073 mi.)	D15	55
PALO ALTO SQUARE	3000 EL CAMINO REAL	W 0 - 1/8 (0.073 mi.)	D16	57
AKINS BODY SHOP INC EPA ID:: CAL000270809	2905 EL CAMINO REAL	NNW 0 - 1/8 (0.085 mi.)	E17	60
VANESSA CHANG	471 PEPPER AVE	NNW 0 - 1/8 (0.099 mi.)	E29	125

EXECUTIVE SUMMARY

EPA ID:: CAC002963804				
SI 45 LLC	340 PORTAGE ROAD	NE 0 - 1/8 (0.117 mi.)	F35	207
MATITYAHU PERFORMANC	439 LAMBERT AVE	E 0 - 1/8 (0.124 mi.)	I41	221
EPA ID:: CAL000398061				
GREGORY BOGATSKY DVM	461 PAGE MILL RD	NNW 1/8 - 1/4 (0.159 mi.)	L70	436
EPA ID:: CAL000440099				
KELLY MOORE PAINT CO	411 PAGE MILL RD	NNW 1/8 - 1/4 (0.188 mi.)	M86	486
EPA ID:: CAL000333640				
COMCAST OF CALIFORNI	278 LAMBERT ST	NE 1/8 - 1/4 (0.199 mi.)	Q89	498
EPA ID:: CAL000379235				
AUDI PALO ALTO ANNEX	3250 PARK BLVD	NE 1/8 - 1/4 (0.199 mi.)	Q91	507
VARIAN ASSOCIATES, I	380 PORTAGE AVE	NE 1/8 - 1/4 (0.199 mi.)	Q92	510
EPA ID:: CAD982510208				
KUNI REDWOOD MOTORS	3250 PARK BLVD	NE 1/8 - 1/4 (0.199 mi.)	Q93	523
EPA ID:: CAL000421792				
PLAYGROUND GLOBAL LL	380 PORTAGE AVE	NE 1/8 - 1/4 (0.199 mi.)	Q96	548
EPA ID:: CAL000423385				
SUNRISE SENIOR LIVIN	2701 EL CAMINO REAL	NW 1/8 - 1/4 (0.211 mi.)	S102	560
EPA ID:: CAL000409924				
STANFORD ARCO AUTO C	290 LAMBERT AVE	ENE 1/8 - 1/4 (0.230 mi.)	T109	605
EPA ID:: CAL000291378				
ARTS BODYCRAFT INC	280 LAMBERT AVE	ENE 1/8 - 1/4 (0.235 mi.)	T115	676
EPA ID:: CAD063539217				
COMMON INTEREST MANA	410 SHERIDAN AVENUE	NW 1/8 - 1/4 (0.248 mi.)	S124	717
EPA ID:: CAC003029341				

2020 COR ACTION: The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

A review of the 2020 COR ACTION list, as provided by EDR, and dated 09/30/2017 has revealed that there are 2 2020 COR ACTION sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COMMUNICATIONS & POW EPA ID:: CAR000003863	607 HANSEN WAY	SSE 1/8 - 1/4 (0.136 mi.)	K46	233
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT PACKARD MFG EPA ID:: CAD009122557	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V112	618

EXECUTIVE SUMMARY

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 01/25/2022 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT-PACKARD (620) EPA ID:: CAD980884209	620 - 640 PAGE MILL	0 - 1/8 (0.000 mi.)	0	11

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 09/30/2021 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WJ COMMUNICATIONS, I	3333 HILLVIEW AVE	SSW 1/2 - 1 (0.882 mi.)	AL186	1490

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 8 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VARIAN	611 HANSEN WAY	SSE 1/8 - 1/4 (0.136 mi.)	K54	274
AYDIN ENERGY	3180 HANOVER STREET	SW 1/4 - 1/2 (0.432 mi.)	AG167	1152
HEWLETT PACKARD	1501 PAGE MILL ROAD	SW 1/2 - 1 (0.783 mi.)	AK185	1478
WATKINS JOHNSON (SRP)	3333 HILLVIEW AVENUE	SSW 1/2 - 1 (0.882 mi.)	AL187	1533
HILLVIEW - PORTER PL	HILLVIEW AVENUE AND	SSW 1/2 - 1 (0.901 mi.)	AM188	1539
HEWLETT PACKARD BUIL	3215 PORTER DRIVE	SSW 1/2 - 1 (0.930 mi.)	AM191	1625
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT-PACKARD OPTO	640 PAGE MILL ROAD	W 1/8 - 1/4 (0.183 mi.)	N73	440
PALO ALTO SOUTHERN P	2901 PARK BLVD	N 1/4 - 1/2 (0.318 mi.)	Z141	827

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

A review of the CA Cortese list, as provided by EDR, and dated 09/20/2021 has revealed that there are 26 CA Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VARIAN Envirostor Id: 43360086 Cleanup Status: CERTIFIED / OPERATION & MAINTENANCE	611 HANSEN WAY	SSE 1/8 - 1/4 (0.136 mi.)	K54	274
CHEVRON	775 PAGE MILL RD	W 1/8 - 1/4 (0.184 mi.)	O80	469

EXECUTIVE SUMMARY

Cleanup Status: COMPLETED - CASE CLOSED

JOHN'S AUTOMOTIVE	3508 EL CAMINO REAL	ESE 1/4 - 1/2 (0.270 mi.)	W125	719
Cleanup Status: COMPLETED - CASE CLOSED				
3666 EL CAMINO	3666 EL CAMINO REAL	ESE 1/4 - 1/2 (0.375 mi.)	AE157	978
Cleanup Status: OPEN - SITE ASSESSMENT				
INTEVAC	601 CALIFORNIA AVE	WNW 1/4 - 1/2 (0.404 mi.)	AF162	1098
AYDIN ENERGY	3180 HANOVER	SW 1/4 - 1/2 (0.432 mi.)	AG169	1169
Envirostor Id: 43360085				
Cleanup Status: CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS				
PALO ALTO FIRE STATI	2675 HANOVER ST.	WSW 1/4 - 1/2 (0.466 mi.)	AH172	1210
Cleanup Status: COMPLETED - CASE CLOSED				

Lower Elevation	Address	Direction / Distance	Map ID	Page
GAVENMAN PROPERTY	3017 EL CAMINO REAL	N 0 - 1/8 (0.043 mi.)	B6	36
Cleanup Status: COMPLETED - CASE CLOSED				
PALO ALTO NISSAN	3001 EL CAMINO REAL	NNW 0 - 1/8 (0.049 mi.)	B9	42
Cleanup Status: COMPLETED - CASE CLOSED				
CARMEAN TRUST	411 ACACIA AVE	NNE 0 - 1/8 (0.094 mi.)	F28	122
Cleanup Status: COMPLETED - CASE CLOSED				
EL CAMINO CENTER	340 PORTAGE AVENUE	NE 0 - 1/8 (0.117 mi.)	F34	202
Cleanup Status: COMPLETED - CASE CLOSED				
JOST HEATING & SHEET	412 OLIVE AVE	N 1/8 - 1/4 (0.125 mi.)	J42	223
Cleanup Status: COMPLETED - CASE CLOSED				
DURA BOND	3201 ASH ST	NE 1/8 - 1/4 (0.141 mi.)	G59	362
Cleanup Status: COMPLETED - CASE CLOSED				
MOBIL (BP 11219)	2780 EL CAMINO REAL	NW 1/8 - 1/4 (0.152 mi.)	L65	421
Cleanup Status: COMPLETED - CASE CLOSED				
HEWLETT PKRD-640 PAG	640 PAGE MILL ROAD	W 1/8 - 1/4 (0.183 mi.)	N77	462
BLEIBLER IRON WORKS	411 PAGE MILL RD	NNW 1/8 - 1/4 (0.188 mi.)	M83	478
Cleanup Status: COMPLETED - CASE CLOSED				
PALO ALTO FIRESTONE	3401 EL CAMINO REAL	ESE 1/8 - 1/4 (0.206 mi.)	R99	553
Cleanup Status: COMPLETED - CASE CLOSED				
GREEN WORLD NURSERY	2711 EL CAMINO REAL	NW 1/8 - 1/4 (0.219 mi.)	S104	599
Cleanup Status: COMPLETED - CASE CLOSED				
HEWLETT PACKARD MFG	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V112	618
Cleanup Status: COMPLETED - CASE CLOSED				
COMBES AUTO REPAIR	3585 EL CAMINO REAL	ESE 1/4 - 1/2 (0.293 mi.)	W132	784
Cleanup Status: COMPLETED - CASE CLOSED				
LOCKHEED MISSLES & S	3101 PARK BLVD	NNE 1/4 - 1/2 (0.299 mi.)	134	798
Cleanup Status: COMPLETED - CASE CLOSED				
HOHBACH	200 PAGE MILL RD	N 1/4 - 1/2 (0.314 mi.)	138	816
Cleanup Status: COMPLETED - CASE CLOSED				
SHELL - 3601 EL CAMI	3601 EL CAMINO REAL	ESE 1/4 - 1/2 (0.326 mi.)	AA143	830
Cleanup Status: COMPLETED - CASE CLOSED				
PARK PLAZA - UST	195 PAGE MILL ROAD	N 1/4 - 1/2 (0.348 mi.)	Z146	843
Cleanup Status: COMPLETED - CASE CLOSED				
VANCE BROWN & SONS	2747 PARK BLVD	N 1/4 - 1/2 (0.372 mi.)	AD153	972

EXECUTIVE SUMMARY

SHELL - 299 S CALIFO **299 S. CALIFORNIA AV** **NNW 1/4 - 1/2 (0.461 mi.)** **170** **1197**
Cleanup Status: COMPLETED - CASE CLOSED

A review of the CA CUPA Listings list, as provided by EDR, has revealed that there are 32 CA CUPA Listings sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PHOTO DRIVE UP Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	3159 EL CAMINO REAL	NE 0 - 1/8 (0.032 mi.)	A4	35
WOLF CAMERA & VIDEO Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	3159 EL CAMINO REAL	NE 0 - 1/8 (0.032 mi.)	A5	36
GAVENMAN PROPERTY Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	3017 EL CAMINO REAL	N 0 - 1/8 (0.043 mi.)	B6	36
IA 051214 EL CAMINO Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	2951 EL CAMINO REAL	NNW 0 - 1/8 (0.068 mi.)	B12	49
STANFORD NISSAN Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	473 ACACIA ST	NNE 0 - 1/8 (0.070 mi.)	A13	50
AKINS BODY SHOP INC Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	2905 EL CAMINO REAL	NNW 0 - 1/8 (0.085 mi.)	E18	62
STANFORD CLEANERS Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	2875 EL CAMINO REAL	NW 0 - 1/8 (0.109 mi.)	E31	129
BRITISH AUTOMOTIVE S Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	445 LAMBERT AV	E 0 - 1/8 (0.124 mi.)	I39	214
MATITYAHU PERFORMANC Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	439 LAMBERT AVE	E 0 - 1/8 (0.124 mi.)	I40	214
PRODIGY PRESS INC Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	417 LAMBERT AV	E 1/8 - 1/4 (0.135 mi.)	I45	232
BRITISH AUTOMOTIVE S Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	2825 EL CAMINO REAL	NW 1/8 - 1/4 (0.143 mi.)	L60	364
IA 072314 VIKING MOT Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	2904 ASH ST	N 1/8 - 1/4 (0.144 mi.)	J61	364

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAY RAY Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	3251 ASH ST	ENE 1/8 - 1/4 (0.151 mi.)	62	364
THE ANIMAL DOCTORS Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	461 PAGE MILL RD	NNW 1/8 - 1/4 (0.159 mi.)	L69	429
INSTITUTE OF MOLECUL Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	460 PAGE MILL RD	NNW 1/8 - 1/4 (0.181 mi.)	L72	439
HEWLETT PKRD-640 PAG Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	640 PAGE MILL ROAD	W 1/8 - 1/4 (0.183 mi.)	N77	462
1117 KELLY MOORE PAI Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	411 PAGE MILL RD	NNW 1/8 - 1/4 (0.188 mi.)	M84	482
LINUS PAULING INST O Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	440 PAGE MILL RD	NNW 1/8 - 1/4 (0.189 mi.)	M88	497
PARK AVE MOTORS Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	3250 PARK BLVD	NE 1/8 - 1/4 (0.199 mi.)	Q95	531
PLAYGROUND GLOBAL, L Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	380 PORTAGE AV	NE 1/8 - 1/4 (0.199 mi.)	Q97	550
METRO PCS (SF0918) Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	FOOTHILL EX @ PAGE M	NNW 1/8 - 1/4 (0.226 mi.)	U106	604
STREETWERKE, INC Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	292 LAMBERT AV	ENE 1/8 - 1/4 (0.229 mi.)	T107	604
STREETWERKE INC Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	292 LAMBERT AV	ENE 1/8 - 1/4 (0.229 mi.)	T108	605
STANFORD ARCO AUTO C Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	290 LAMBERT AV	ENE 1/8 - 1/4 (0.230 mi.)	T110	608
AOL INC Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V113	674
ART'S BODYCRAFT Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	280 LAMBERT AV	ENE 1/8 - 1/4 (0.235 mi.)	T114	675
AT&T CALIFORNIA - P1 Database: CUPA SANTA CLARA, Date of Government Version: 11/19/2021	3350 BIRCH ST	ENE 1/8 - 1/4 (0.236 mi.)	T119	688

CA DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STANFORD CLEANERS Database: DRYCLEANERS, Date of Government Version: 08/27/2021 EPA Id: CAD028879765	2875 EL CAMINO REAL	NW 0 - 1/8 (0.109 mi.)	E31	129

EXECUTIVE SUMMARY

CA ENF: A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

A review of the CA ENF list, as provided by EDR, and dated 11/10/2021 has revealed that there is 1 CA ENF site within approximately 0.001 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT-PACKARD (620) Status: Historical Status: Active Facility Id: 230206	620 - 640 PAGE MILL	0 - 1/8 (0.000 mi.)	0	11

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

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 21 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT-PACKARD (620) Reg Id: 2 438063N02	620 - 640 PAGE MILL	0 - 1/8 (0.000 mi.)	0	11
VARIAN Reg Id: 43360086	611 HANSEN WAY	SSE 1/8 - 1/4 (0.136 mi.)	K54	274
CHEVRON Reg Id: 43-0338	775 PAGE MILL RD	W 1/8 - 1/4 (0.184 mi.)	O80	469
JOHN'S AUTOMOTIVE Reg Id: 43-0206	3508 EL CAMINO REAL	ESE 1/4 - 1/2 (0.270 mi.)	W125	719
INTEVAC Reg Id: 2 438249N01	601 CALIFORNIA AVE	WNW 1/4 - 1/2 (0.404 mi.)	AF162	1098
AYDIN ENERGY Reg Id: 43360085	3180 HANOVER	SW 1/4 - 1/2 (0.432 mi.)	AG169	1169
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PALO ALTO NISSAN Reg Id: 43-1031	3001 EL CAMINO REAL	NNW 0 - 1/8 (0.049 mi.)	B9	42
CARMEAN TRUST Reg Id: 43-1725	411 ACACIA AVE	NNE 0 - 1/8 (0.094 mi.)	F28	122
JOST HEATING & SHEET Reg Id: 43-0765	412 OLIVE AVE	N 1/8 - 1/4 (0.125 mi.)	J42	223
DURA BOND BEARING CO Reg Id: 43-1824	3201 ASH ST	NE 1/8 - 1/4 (0.141 mi.)	G57	358
MOBIL (BP 11219) Reg Id: 43-0150	2780 EL CAMINO REAL	NW 1/8 - 1/4 (0.152 mi.)	L63	416
BLEIBLER IRON WORKS Reg Id: 43-1820	411 PAGE MILL RD	NNW 1/8 - 1/4 (0.188 mi.)	M83	478
FIRESTONE TIRE CO Reg Id: 43-1030	20707 AVALON BLVD S	ESE 1/8 - 1/4 (0.206 mi.)	R98	550
GREEN WORLD NURSERY	2711 EL CAMINO REAL	NW 1/8 - 1/4 (0.219 mi.)	S104	599

EXECUTIVE SUMMARY

Reg Id: 43-1723				
HEWLETT PACKARD MFG	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V112	618
Reg Id: 2 438131N01				
HOHBACK	216 PAGE MILL	NNW 1/8 - 1/4 (0.240 mi.)	U123	716
Reg Id: 43-0703				
COMBES AUTO REPAIR	3585 EL CAMINO REAL	ESE 1/4 - 1/2 (0.293 mi.)	W132	784
Reg Id: 43-0394				
LOCKHEED MISSILES & S	3101 PARK BLVD	NNE 1/4 - 1/2 (0.299 mi.)	134	798
Reg Id: 43-1799				
SHELL	3601 EL CAMINO REAL	ESE 1/4 - 1/2 (0.326 mi.)	AA144	841
Reg Id: 43-1314				
VANCE BROWN & SONS	2747 PARK BLVD	N 1/4 - 1/2 (0.372 mi.)	AD153	972
Reg Id: 43-1923				
SHELL - 299 S CALIFO	299 S. CALIFORNIA AV	NNW 1/4 - 1/2 (0.461 mi.)	170	1197

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

A review of the CA HWP list, as provided by EDR, and dated 11/15/2021 has revealed that there are 7 CA HWP sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COMMUNICATIONS & POW	811 HANSEN WY	SSE 1/8 - 1/4 (0.136 mi.)	K55	320
EPA ID: CAR000003863 Cleanup Status: CLOSED				
VARIAN MEDICAL SYSTE	3120 HANSEN WAY	SSW 1/4 - 1/2 (0.352 mi.)	AB148	850
EPA ID: CAD009120817 Cleanup Status: CLOSED				
INTEVAC	601 CALIFORNIA AVE	WNW 1/4 - 1/2 (0.404 mi.)	AF162	1098
EPA ID: CAT080010804 Cleanup Status: CLOSED				
LOCKHEED MARTIN SPAC	3251 HANOVER ST	SSW 1/2 - 1 (0.697 mi.)	AI180	1301
EPA ID: CAD009129354 Cleanup Status: CLOSED				
AGILENT TECHNOLOGIES	1601 CALIFORNIA AVE	WSW 1/2 - 1 (0.748 mi.)	AJ182	1314
EPA ID: CAD076314640 Cleanup Status: CLOSED				
HP INC	1501 PAGE MILL RD	SW 1/2 - 1 (0.783 mi.)	AK184	1439
EPA ID: CAD009122532 Cleanup Status: CLOSED				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT PACKARD MFG	395 PAGE MILL RD	N 1/8 - 1/4 (0.230 mi.)	V112	618
EPA ID: CAD009122557 Cleanup Status: CLOSED				

EXECUTIVE SUMMARY

CA Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the CA Notify 65 list, as provided by EDR, and dated 03/12/2021 has revealed that there are 2 CA Notify 65 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ARCO #0589	1963 EL CAMINO REAL	NW 1/2 - 1 (0.692 mi.)	177	1241
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT-PACKARD	395 PAGE MILL RD.	N 1/8 - 1/4 (0.230 mi.)	V111	617

CA CIWQS: The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

A review of the CA CIWQS list, as provided by EDR, and dated 11/30/2021 has revealed that there is 1 CA CIWQS site within approximately 0.001 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT-PACKARD (620)	620 - 640 PAGE MILL	0 - 1/8 (0.000 mi.)	0	11

CA CERS: The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

A review of the CA CERS list, as provided by EDR, and dated 10/18/2021 has revealed that there is 1 CA CERS site within approximately 0.001 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HEWLETT-PACKARD (620)	620 - 640 PAGE MILL	0 - 1/8 (0.000 mi.)	0	11

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist

EXECUTIVE SUMMARY

Cleaner site within approximately 0.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STANFORD CLEANERS	2875 EL CAMINO REAL	NW 0 - 1/8 (0.109 mi.)	E30	128

EXECUTIVE SUMMARY

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

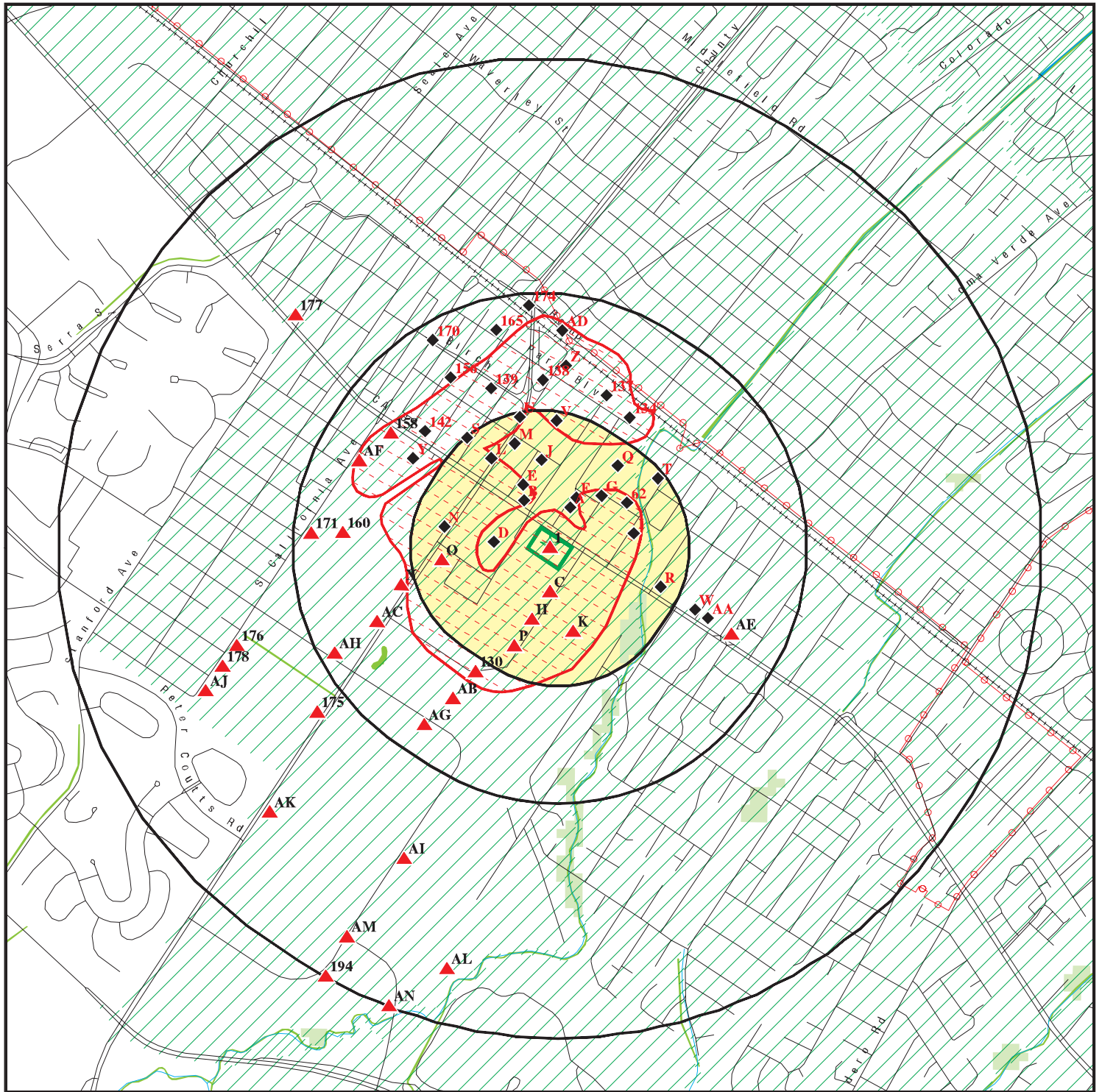
Site Name

OLD QUARRY DISPOSAL SITE, STANDFORD
OREGON EXPWY UNDERPASS

Database(s)

SEMS-ARCHIVE
SEMS-ARCHIVE

OVERVIEW MAP - 6877426.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

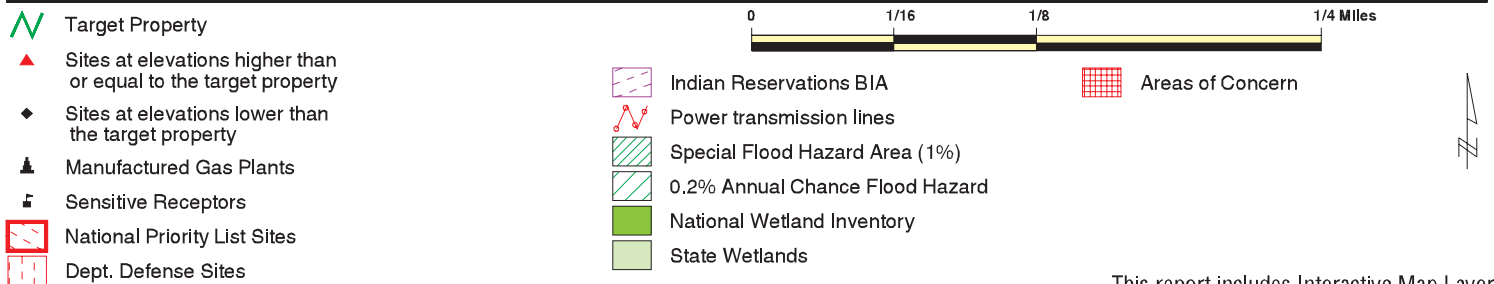
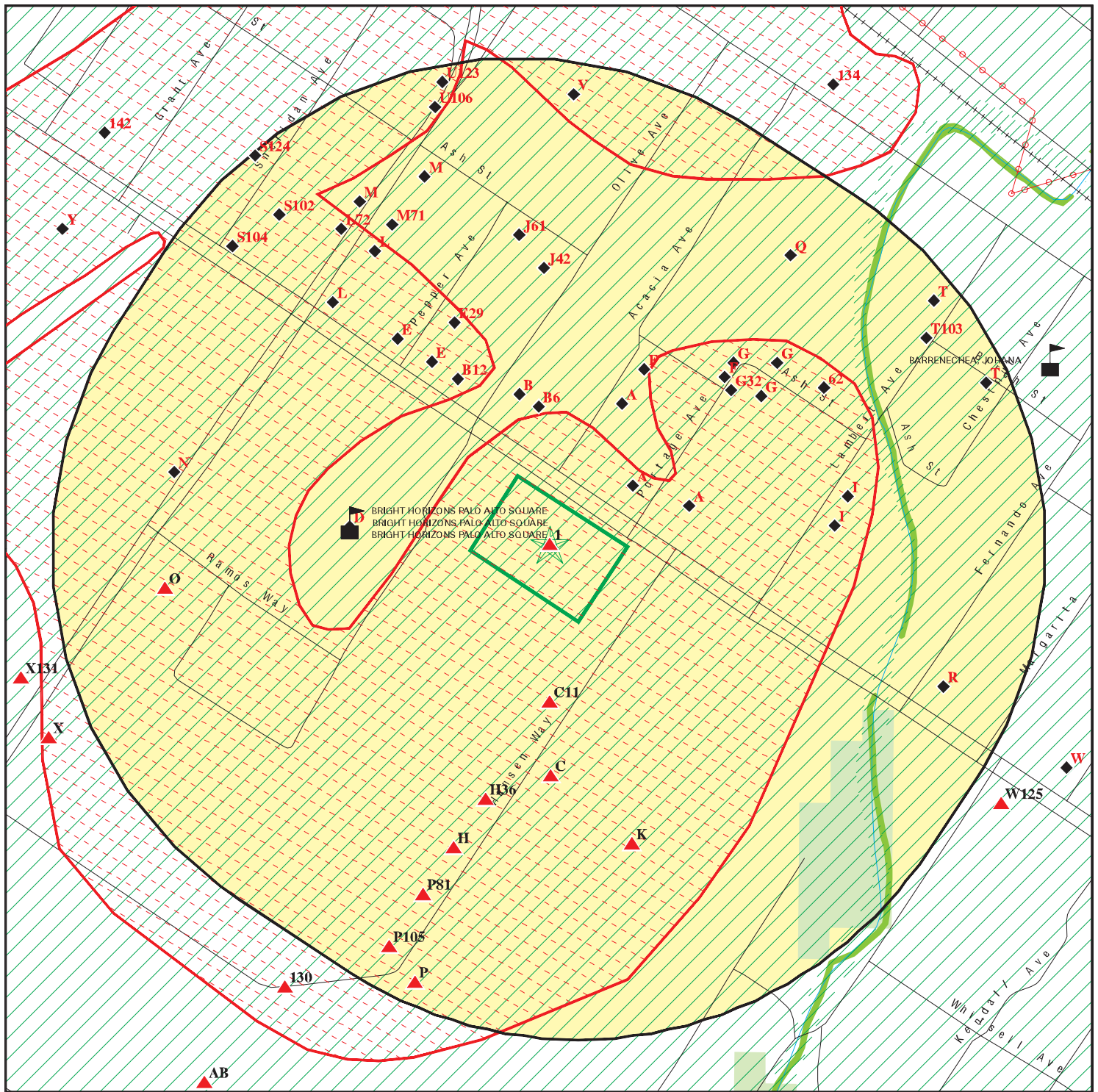
0 1/4 1/2 1 Miles

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

SITE NAME: 3128, 3150, 3160, 3166, 3170 El Camino Real
ADDRESS: 3128, 3150, 3160, 3166, 3170 El Camino Real
Palo Alto CA 94304
LAT/LONG: 37.421036 / 122.139323

CLIENT: Rosso Environmental, Inc.
CONTACT: ERICK LEIF
INQUIRY #: 6877426.2s
DATE: February 28, 2022 6:00 pm

DETAIL MAP - 6877426.2S



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

SITE NAME: 3128, 3150, 3160, 3166, 3170 El Camino Real	CLIENT: Rosso Environmental, Inc.
ADDRESS: 3128, 3150, 3160, 3166, 3170 El Camino Real	CONTACT: ERICK LEIF
Palo Alto CA 94304	INQUIRY #: 6877426.2s
LAT/LONG: 37.421036 / 122.139323	DATE: February 28, 2022 6:04 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		1	0	0	0	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		1	0	0	NR	NR	1
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		1	2	7	NR	NR	10
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	2	2	2	NR	6
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	1	NR	NR	1
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	4	NR	NR	NR	4
RCRA-SQG	0.250		8	9	NR	NR	NR	17
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		1	0	0	NR	NR	1
US INST CONTROLS	0.500		1	0	0	NR	NR	1
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
CA RESPONSE	1.000		0	1	1	6	NR	8
<i>Lists of state- and tribal hazardous waste facilities</i>								
CA ENVIROSTOR	1.000		3	2	5	10	NR	20
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
CA SWF/LF	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>Lists of state and tribal leaking storage tanks</i>								
CA LUST	0.500		4	12	14	NR	NR	30
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500		6	6	22	NR	NR	34
CA HIST LUST	0.500		3	8	9	NR	NR	20
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		0	2	NR	NR	NR	2
CA AST	0.250		0	3	NR	NR	NR	3
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
CA VCP	0.500		1	0	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
CA BROWNFIELDS	0.500		0	0	3	NR	NR	3
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	1	1	5	NR	7
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	0.001		0	NR	NR	NR	NR	0
CA CERS HAZ WASTE	0.250		3	11	NR	NR	NR	14
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
CA PFAS	0.500		0	0	0	NR	NR	0
CA AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
CA SWEEPS UST	0.250		4	7	NR	NR	NR	11
CA HIST UST	0.250		6	8	NR	NR	NR	14

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA FID UST	0.250		3	6	NR	NR	NR	9
CA CERS TANKS	0.250		0	2	NR	NR	NR	2
Local Land Records								
CA LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
CA DEED	0.500		1	2	2	NR	NR	5
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CA CHMIRS	0.001		0	NR	NR	NR	NR	0
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		8	14	NR	NR	NR	22
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	2	NR	NR	NR	2
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		1	0	0	0	NR	1
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	1	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	2	2	4	NR	8
CA Cortese	0.500		4	10	12	NR	NR	26
CA CUPA Listings	0.250		9	23	NR	NR	NR	32
CA DRYCLEANERS	0.250		1	0	NR	NR	NR	1
CA EMI	0.001		0	NR	NR	NR	NR	0
CA ENF	0.001		1	NR	NR	NR	NR	1
CA Financial Assurance	0.001		0	NR	NR	NR	NR	0
CA HAZNET	0.001		0	NR	NR	NR	NR	0
CA ICE	0.001		0	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		3	10	8	NR	NR	21
CA HWP	1.000		0	2	2	3	NR	7
CA HWT	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		0	0	NR	NR	NR	0
CA MINES	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	0.001		0	NR	NR	NR	NR	0
CA PEST LIC	0.001		0	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	1	0	1	NR	2
CA HAZMAT	0.250		0	0	NR	NR	NR	0
CA UIC	0.001		0	NR	NR	NR	NR	0
CA UIC GEO	0.001		0	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	0.001		0	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
CA PROJECT	0.001		0	NR	NR	NR	NR	0
CA WDR	0.001		0	NR	NR	NR	NR	0
CA CIWQS	0.001		1	NR	NR	NR	NR	1
CA CERS	0.001	1	1	NR	NR	NR	NR	2
CA NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
CA OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
CA PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
CA SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
CA WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
CA HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LF	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
CA RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		1	77	152	91	32	0	353

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

1
Target
Property

MCDONALDS #3094
3128 EL CAMINO REAL
PALO ALTO, CA 94306

CA CERS **S121778528**
N/A

Actual:
40 ft.

CERS:

Name: MCDONALDS #3094
Address: 3128 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 411772
CERS ID: 10712563
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 411772
Site Name: McDonalds #3094
Violation Date: 12-04-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 01/04/2019.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-04-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Update inventory
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 411772
Facility Name: McDonalds #3094
Env Int Type Code: HMBP
Program ID: 10712563
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.421090
Longitude: -122.139520

Affiliation:

Affiliation Type Desc: Operator
Entity Name: Con Freeman
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 940-4200,

Affiliation Type Desc: Document Preparer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALDS #3094 (Continued)

S121778528

Entity Name: Conrad Freeman
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: McDonalds #3094
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: STANFORD
Entity Title: Not reported
Affiliation Address: 2770 Sand Hill Road
Affiliation City: Menlo Park
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94025
Affiliation Phone: (650) 926-0200,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Environmental Contact
Entity Name: Conrad Freeman
Entity Title: Not reported
Affiliation Address: 958 San Leandro Ave. Suite 900
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 958 San Leandro Ave. Suite 900
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALDS #3094 (Continued)

S121778528

Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Conrad Freeman
Entity Title: O/O
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Con Freeman
Entity Title: Not reported
Affiliation Address: 958 San Leandro Ave. Suite 900
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (650) 940-4200,

**NPL
Region**

**< 1/8
1 ft.**

**HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
620 - 640 PAGE MILL RD.
PALO ALTO, CA 94304**

**NPL 1000281842
SEMS CAD980884209
US ENG CONTROLS
US INST CONTROLS
CA CPS-SLIC
ROD
CA ENF
CA HIST CORTESE
CA CIWQS
CA CERS**

NPL:
EPA Region: 9
EPA ID: CAD980884209
Site ID: 902134
Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
Address: 620 - 640 PAGE MILL RD.
City,State,Zip: PALO ALTO, CA 94304
Federal: N
Final Date: 1990-02-21 00:00:00
Latitude: 37.4214
Longitude: -122.1434
Site Score: 29.760000000000002
NAI: Not reported
Native American Entity: Not reported

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

NPL Status: Currently on the Final NPL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Substance ID:	U078
CAS Number:	75-35-4
Substance:	DICHLOROETHENE, 1,1-
Pathway:	GROUND WATER PATHWAY
Scoring:	4
NPL Status:	Currently on the Final NPL
Substance ID:	U079
CAS Number:	156-60-5
Substance:	TRANS-DICHLOROETHYLENE, 1,2-
Pathway:	GROUND WATER PATHWAY
Scoring:	2
NPL Status:	Currently on the Final NPL
Substance ID:	U226
CAS Number:	71-55-6
Substance:	TRICHLOROETHANE, 1,1,1-
Pathway:	GROUND WATER PATHWAY
Scoring:	2
NPL Status:	Currently on the Final NPL
Substance ID:	U228
CAS Number:	79-01-6
Substance:	TRICHLOROETHYLENE (TCE)
Pathway:	GROUND WATER PATHWAY
Scoring:	2
NPL Status:	Currently on the Final NPL
Substance ID:	U239
CAS Number:	1330-20-7
Substance:	XYLENE
Pathway:	GROUND WATER PATHWAY
Scoring:	2

Summary Details:

Conditions at proposal June 24, 1988): Hewlett-Packard manufactured optoelectronic equipment on a 10-acre site at 620-640 Page Mill Road in Palo Alto, Santa Clara County, California, until 1986. In July 1981, at least 300 gallons of waste solvents, including 1,1,1-trichloroethane, trichloroethylene, toluene, xylene, and alcohols, leaked from a buried storage tank for a period of at least 3 weeks. The company excavated the tank and approximately 100 cubic yards of contaminated soil and transported the materials to a hazardous waste facility regulated under Subtitle C of the Resource Conservation and Recovery Act. Since 1982, the company has been pumping and treating contaminated ground water. Tests conducted in 1986 by a consultant to Hewlett-Packard detected trans-1,2-dichloroethylene, 1,1-dichloroethylene, trichloroethylene, 1,1,1-trichloroethane, and xylene, several in high concentrations (290,000 parts per billion) in ground water under the tank area. An estimated 57,000 people obtain drinking water from municipal wells within 3 miles of the site. In 1987, Hewlett-Packard excavated an additional 810 cubic yards of soil around the former tank area. Status February 21, 1990): Hewlett-Packard is conducting a remedial investigation/feasibility study (RI/FS) to determine the type and extent of off-site contamination and identify alternatives for remedial action. A report on the RI/FS is due in February 1990.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

NPL:

NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-> 10 And <= 25 Feet
Category Value: 20

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 1/4 And <= 1/2 Mile
Category Value: 2640

NPL:

NPL Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)

NPL:

EPA Region: 09
Site ID: 0902134
Site Status: F
Federal Site: N
Date Deleted: Not reported
Date Finalized: 02/21/90
Date Proposed: 06/24/88

NPL:

Proposed Date: 06/24/1988
Final Date: 02/21/1990
Deleted Date: Not reported
NPL Status: Final

SEMS:

Site ID: 0902134
EPA ID: CAD980884209
Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
Address: 620 - 640 PAGE MILL RD.
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
Cong District: 14,18
FIPS Code: 06085
Latitude: +37.421400
Longitude: -122.143400
FF: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

SEMS Detail:

Region: 09
Site ID: 0902134
EPA ID: CAD980884209
Site Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
NPL: F
FF: N
OU: 01
Action Code: RO
Action Name: ROD
SEQ: 1
Start Date: 1995-03-24 05:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Finish Date: 3/24/1995 5:00:00 AM
Qual: R
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902134
EPA ID: CAD980884209
Site Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
NPL: F
FF: N
OU: 01
Action Code: BF
Action Name: PRP RA
SEQ: 1
Start Date: 1995-01-23 05:00:00
Finish Date: 12/11/1996 5:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0902134
EPA ID: CAD980884209
Site Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
NPL: F
FF: N
OU: 01
Action Code: BD
Action Name: PRP RI/FS
SEQ: 1
Start Date: 1989-03-16 05:00:00
Finish Date: 3/24/1995 5:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0902134
EPA ID: CAD980884209
Site Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
NPL: F
FF: N
OU: 01
Action Code: BE
Action Name: PRP RD
SEQ: 1
Start Date: 1994-09-21 04:00:00
Finish Date: 1/23/1995 5:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0902134
EPA ID: CAD980884209
Site Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
NPL: F
FF: N
OU: 01
Action Code: ED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Action Name: R/H ASMT
SEQ: 1
Start Date: 1992-09-30 04:00:00
Finish Date: 9/30/1992 4:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0902134
EPA ID: CAD980884209
Site Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
NPL: F
FF: N
OU: 01
Action Code: NK
Action Name: PRP FS
SEQ: 1
Start Date: 2012-02-23 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0902134
EPA ID: CAD980884209
Site Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
NPL: F
FF: N
OU: 01
Action Code: NA
Action Name: PRP RI
SEQ: 1
Start Date: 2011-06-01 05:00:00
Finish Date: 10/6/2016 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Site:

Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
Address: 620 - 640 PAGE MILL RD.
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
Event Code: Not reported
Action Taken Date: 03/24/1995
EPA ID: CAD980884209
Action Name: Record of Decision
Action ID: 1
Operable Unit: 01
Contaminated Media: Groundwater
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1995
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Latitude: +37.421400
Longitude: -122.143400

Media:

EPA ID: CAD980884209
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/24/1995
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1995
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.421400
Longitude: -122.143400

EPA ID: CAD980884209
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/24/1995
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1995
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.421400
Longitude: -122.143400

EPA ID: CAD980884209
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/24/1995
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1995
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.421400
Longitude: -122.143400

EPA ID: CAD980884209
Contaminated Media: Groundwater
Action ID: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/24/1995
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1995
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.421400
Longitude: -122.143400

EPA ID: CAD980884209
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/24/1995
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1995
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.421400
Longitude: -122.143400

EPA ID: CAD980884209
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/24/1995
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1995
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.421400
Longitude: -122.143400

EPA ID: CAD980884209
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/24/1995
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Event: Not reported
Federal Facility: N
Fiscal Year: 1995
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.421400
Longitude: -122.143400

EPA ID: CAD980884209
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/24/1995
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1995
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.421400
Longitude: -122.143400

US INST CONTROLS:

Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
Address: 620 - 640 PAGE MILL RD.
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAD980884209
Action Name: Record of Decision
Action ID: 1
Operable Unit: 01
Actual Date: 03/24/1995
Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1995
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.421400
Longitude: -122.143400

CPS-SLIC:

Name: HEWLETT-PACKARD COMPANY
Address: 640 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304-1001
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 01/01/1987
Global Id: SL720511210

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4211115046554
Longitude: -122.144923210144
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0051
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil Vapor
Potential Contaminants of Concern: Trichloroethylene (TCE), 1,1,1-Trichloroethane (TCA), Arsenic, Tetrachloroethylene (PCE)
Site History: The responsible parties conducted the following remedial measures: - Soil excavation of the on-site dry well source in 1990s - On-site soil vapor extraction for a few years - On- and off-site groundwater extraction that continues today - On-site In-situ chemical oxidation (ISCO) and in-situ enhanced bioremediation (EISB) Groundwater migration is under lateral control in the A1 and A2 Zones with increased off-property extraction in EW-8 and EW-10. However, CVOC levels in the A2 Zone rose from non-detectable levels in 2000 to elevated levels since 2001. The installation and monitoring of a B-Zone well downgradient from the area of elevated A2-Zone CVOCs indicates the B Zone has not been significantly impacted. Following up on the last 5YR, the Responsible Parties are pilot testing on-property direct remediation of the A1 and A2 Zones through focused groundwater extraction that has successfully lowered CVOC levels from over DNAPL threshold to the high-hundreds to low thousands of parts per billion. The RP is about to begin a GWET-to-EISB transition with the Regional Water Board's approval of transition proposal. On-property indoor air vapor intrusion is effectively controlled by the podium-parking design of the building that has a vapor barrier. Off-property VI evaluation is currently being conducted with the residential phase recently completed. The off-property VI evaluation concluded that VI is not occurring in single family homes and in the breathing zone of residential and commercial buildings with Regional Water Board and USEPA concurrence.

[Click here to access the California GeoTracker records for this facility:](#)

ROD:

Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
Address: 620 - 640 PAGE MILL RD.
City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAD980884209
RG: 9
Site ID: 902134
Action: GOVT ROD for PRP Remedy
Operable Unit Number: OVERALL SITE
SEQ ID: 1
Action Completion: 1995-03-24 00:00:00
NPL Status: Final
Non NPL Status: Not reported

ENF:

Name: HEWLETT PKRD-640 PAGE MILL
Address: 640 PAGE MILL ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	230206
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.422282
Place Longitude:	-122.142781
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	220169
Region:	2
Order / Resolution Number:	89-037
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	03/15/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438063N02
Description:	SCR-SITE CLEANUP REQUIREMENTS AND ADOPTION OF WORKPLAN FOR COMPLETING RI/FS.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	HEWLETT PKRD-640 PAGE MILL
Address:	640 PAGE MILL ROAD
City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	230206
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.422282
Place Longitude:	-122.142781
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	219940
Region:	2
Order / Resolution Number:	87-14202
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	10/21/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	3/15/1989
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438063N02
Description:	SCR-CAO REQUIRING CLEANUP OF OFFSITE PLUME
Program:	ENFCAO
Latest Milestone Completion Date:	3/15/1989
# Of Programs1:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	HEWLETT PKRD-640 PAGE MILL
Address:	640 PAGE MILL ROAD
City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	230206
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.422282
Place Longitude:	-122.142781
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	219935
Region:	2
Order / Resolution Number:	90-067
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/16/1990
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438063N02
Description:	ENF ORDER
Program:	ENFCOA
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	HEWLETT PKRD-640 PAGE MILL
Address:	640 PAGE MILL ROAD
City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	230206
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.422282
Place Longitude:	-122.142781
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	219518
Region:	2
Order / Resolution Number:	87-164
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/16/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438063N02
Description: SCR-CAO REQUIRING CLEANUP OF OFFSITE PLUME
Program: ENFCAO
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: HEWLETT PKRD-640 PAGE MILL
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Region: 2
Facility Id: 230206
Agency Name: Not reported
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Not reported
Of Agencies: Not reported
Place Latitude: 37.422282
Place Longitude: -122.142781
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Enf Action
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: Not reported
Program Category1: Not reported
Program Category2: UNREGS
Of Programs: Not reported
WDID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	222957
Region:	2
Order / Resolution Number:	94-13001
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	09/21/1994
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438063N02
Description:	SCR-
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	HEWLETT PKRD-640 PAGE MILL
Address:	640 PAGE MILL ROAD
City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	230206
Agency Name:	Not reported
Place Type:	Facility

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.422282
Place Longitude:	-122.142781
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Fee Code: Not reported
Direction/Voice: Not reported
Enforcement Id(EID): 239903
Region: 2
Order / Resolution Number: UNKNOWN
Enforcement Action Type: 13267 Letter
Effective Date: 01/22/2002
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Active
Title: Enforcement - 2 438063N02
Description: Request to submit workplan to investigate contamination by 1,4-dioxane, a solvent stabilizer, in the solvent plume.
Program: ENF13267
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HIST CORTESE:

edr_fname: SCR-HEWLETT PKRD-640 PAGE
edr_fadd1: 640 PAGE MILL
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Facility County Code: 43
Reg By: WBC&D
Reg Id: 2 438063N02

CIWQS:

Name: HEWLETT PKRD-640 PAGE MILL
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Agency: HP, Inc
Agency Address: 1501 Page Mill Road 100, Palo Alto, CA 94304
Place/Project Type: Other
SIC/NAICS: Not reported
Region: 2
Program: UNREGS
Regulatory Measure Status: Historical
Regulatory Measure Type: WDR
Order Number: 86-027
WDID: 2 438063N02
NPDES Number: Not reported
Adoption Date: 04/16/1986
Effective Date: 04/16/1986
Termination Date: Not reported
Expiration/Review Date: 04/16/1989
Design Flow: 0.0001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Major/Minor: Not reported
Complexity: A
TTWQ: 1
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.422282
Longitude: -122.142781

CERS:

Name: HEWLETT PKRD-640 PAGE MILL
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 351226
CERS ID: 230206
CERS Description: Unregulated

Enforcement Action:

Site ID: 351226
Site Name: Hewlett Pkrd-640 Page Mill
Site Address: 640 PAGE MILL ROAD
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 05-16-1990
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS,

Site ID: 351226
Site Name: Hewlett Pkrd-640 Page Mill
Site Address: 640 PAGE MILL ROAD
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 09-21-1994
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS,

Site ID: 351226
Site Name: Hewlett Pkrd-640 Page Mill
Site Address: 640 PAGE MILL ROAD
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 01-22-2002
Enf Action Type: Enforcement Letter (Formal)
Enf Action Description: Enforcement Letter Citing Violations and with Required Actions (Formal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD (620-640 PAGE MILL ROAD) (Continued)

1000281842

Site ID: 351226
Site Name: Hewlett Pkrd-640 Page Mill
Site Address: 640 PAGE MILL ROAD
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 03-15-1989
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS,

Site ID: 351226
Site Name: Hewlett Pkrd-640 Page Mill
Site Address: 640 PAGE MILL ROAD
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 10-21-1987
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS,

Site ID: 351226
Site Name: Hewlett Pkrd-640 Page Mill
Site Address: 640 PAGE MILL ROAD
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 12-16-1987
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS,

A2
NE
< 1/8
0.032 mi.
171 ft.

PORTAGE LLC
3159 EL CAMINO REAL
PALO ALTO, CA 94303
Site 1 of 8 in cluster A

CA CPS-SLIC **S118822729**
CA CERS **N/A**

Relative:
Lower
Actual:
37 ft.

CPS-SLIC:
Name: PORTAGE LLC
Address: 3159 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94303
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 08/25/2016
Global Id: T10000005468
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.42154
Longitude: -122.13842

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTAGE LLC (Continued)

S118822729

Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: Not reported
RB Case Number: 43S1157
File Location: Regional Board
Potential Media Affected: Indoor Air
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: The project is a redevelopment property within the COE plume with underlying groundwater probably impacted by the upgradient HP/Varian source properties. The Regional Water Board and USEPA are currently engaging the developer to submit a site/risk management plan and indoor air testing workplan to verify that indoor air vapor intrusion. Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: PORTAGE LLC
Address: 3159 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94303
Site ID: 378197
CERS ID: T10000005468
CERS Description: Cleanup Program Site

Affiliation:

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

**A3
NE
< 1/8
0.032 mi.
171 ft.**

**WOLF CAMERA NO 955
3159 EL CAMINO REAL
PALO ALTO, CA 94304**

**RCRA-SQG 1001231254
FINDS CAR000030353
ECHO**

Site 2 of 8 in cluster A

**Relative:
Lower**

RCRA-SQG:

Date Form Received by Agency: 19970724
Handler Name: WOLF CAMERA NO 955
Handler Address: 3159 EL CAMINO REAL
Handler City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAR000030353
Contact Name: CARLTON WILLIAMS
Contact Address: 3159 EL CAMINO REAL
Contact City,State,Zip: PALO ALTO, CA 94304
Contact Telephone: 404-633-9000
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator

**Actual:
37 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOLF CAMERA NO 955 (Continued)

1001231254

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3159 EL CAMINO REAL
Mailing City,State,Zip:	PALO ALTO, CA 94304
Owner Name:	WOLF CAMERA AND VIDEO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOLF CAMERA NO 955 (Continued)

1001231254

Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined

Waste Code:	D011
Waste Description:	SILVER

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WOLF CAMERA AND VIDEO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1706 CHANTILLY DR N E
Owner/Operator City,State,Zip:	ATLANTA, GA 30324
Owner/Operator Telephone:	404-633-9000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19970724
Handler Name:	WOLF CAMERA NO 955
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOLF CAMERA NO 955 (Continued)

1001231254

FINDS:

Registry ID: 110002918585

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid: 1001231254
Registry ID: 110002918585
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002918585>
Name: WOLF CAMERA NO 955
Address: 3159 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94304

**A4
NE
< 1/8
0.032 mi.
171 ft.**

**PHOTO DRIVE UP
3159 EL CAMINO REAL
PALO ALTO, CA 94304

Site 3 of 8 in cluster A**

**CA CUPA Listings S121469109
CA HWTS N/A**

**Relative:
Lower**

CUPA SANTA CLARA:

**Actual:
37 ft.**

Name: PHOTO DRIVE UP
Address: 3159 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.421519
Longitude: -122.138643
Record ID: PR0314724
Facility ID: FA0204623

HWTS:

Name: PHOTO DRIVE UP
Address: 3159 EL CAMINO REAL
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943040000
EPA ID: CAL000080788
Inactive Date: 06/30/1999
Create Date: 06/09/1992
Last Act Date: 09/10/1999
Mailing Name: Not reported
Mailing Address: 1900 CAMDEN AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 951242946
Owner Name: BUNKER GREG
Owner Address: --

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHOTO DRIVE UP (Continued)

S121469109

Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: HOWARD RODGERS/REGIONAL COORD
Contact Address: INACTIVE PER VQ99 - BMI
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951242946

**A5
NE
< 1/8
0.032 mi.
171 ft.**

**WOLF CAMERA & VIDEO #955
3159 EL CAMINO REAL
PALO ALTO, CA 94304**

**CA CUPA Listings S121469108
N/A**

Site 4 of 8 in cluster A

**Relative:
Lower
Actual:
37 ft.**

CUPA SANTA CLARA:
Name: WOLF CAMERA & VIDEO #955
Address: 3159 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.421519
Longitude: -122.138643
Record ID: PR0314725
Facility ID: FA0204622

**B6
North
< 1/8
0.043 mi.
229 ft.**

**GAVENMAN PROPERTY
3017 EL CAMINO REAL
PALO ALTO, CA 94306**

**CA LUST S106567973
CA HIST LUST N/A
CA Cortese
CA CUPA Listings
CA CERS**

Site 1 of 4 in cluster B

**Relative:
Lower
Actual:
38 ft.**

LUST:
Name: GAVENMAN PROPERTY
Address: 3017 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608548811
Global Id: T0608548811
Latitude: 37.422078
Longitude: -122.13959
Status: Completed - Case Closed
Status Date: 08/30/2004
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608548811
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAVENMAN PROPERTY (Continued)

S106567973

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608548811
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608548811
Action Type: ENFORCEMENT
Date: 08/30/2004
Action: Closure/No Further Action Letter

Global Id: T0608548811
Action Type: Other
Date: 06/15/2004
Action: Leak Reported

Global Id: T0608548811
Action Type: RESPONSE
Date: 08/05/2004
Action: Other Report / Document

Global Id: T0608548811
Action Type: RESPONSE
Date: 12/22/1993
Action: Other Report / Document

Global Id: T0608548811
Action Type: RESPONSE
Date: 06/14/2004
Action: Unauthorized Release Form

Global Id: T0608548811
Action Type: RESPONSE
Date: 06/15/2004
Action: Unauthorized Release Form

Global Id: T0608548811
Action Type: RESPONSE
Date: 07/14/2004
Action: Tank Removal Report / UST Sampling Report

LUST:

Global Id: T0608548811
Status: Open - Case Begin Date
Status Date: 06/15/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAVENMAN PROPERTY (Continued)

S106567973

Global Id: T0608548811
Status: Completed - Case Closed
Status Date: 08/30/2004

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S3W12K06f
How Discovered: Not reported
Leak Cause: Unknown
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: GAVENMAN PROPERTY
Address: 3017 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12K06F
Date Closed: 08/30/2004
EDR Link ID: 06S3W12K06F

HIST LUST SANTA CLARA:

Name: Gavenman Property
Address: 3017 El Camino Real
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12K06
Oversite Agency: SCVWD
Date Listed: 2004-08-26 00:00:00
Closed Date: 2004-08-30 00:00:00

CORTESE:

Name: GAVENMAN PROPERTY
Address: 3017 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608548811
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAVENMAN PROPERTY (Continued)

S106567973

Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Unit Name: Not reported
File Name: Active Open

CUPA SANTA CLARA:

Name: MIKE'S BIKES
Address: 3017 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.422225
Longitude: -122.139444
Record ID: PR0414345
Facility ID: FA0273969

CERS:

Name: GAVENMAN PROPERTY
Address: 3017 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 239159
CERS ID: T0608548811
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A7
ENE
< 1/8
0.044 mi.
234 ft.
FORMER FOOT LOCKER STORE
3225 EL CAMINO REAL
PALO ALTO, CA 94306
Site 5 of 8 in cluster A

CA ENVIROSTOR
CA VCP
S123785066
N/A

Relative:
Lower

ENVIROSTOR:

Actual:
37 ft.

Name: FORMER FOOT LOCKER STORE
Address: 3225 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Facility ID: 60002787
Status: Active
Status Date: 12/31/2018
Site Code: 202236
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.69
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: , 24
Senate: , 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.42124
Longitude: -122.1372
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 202236
Alias Type: Project Code (Site Code)
Alias Name: 60002787
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER FOOT LOCKER STORE (Continued)

S123785066

Name: FORMER FOOT LOCKER STORE
Address: 3225 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Facility ID: 60002787
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.69
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 202236
Assembly: , 24
Senate: , 13
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 12/31/2018
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.42124 / -122.1372
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 202236
Alias Type: Project Code (Site Code)
Alias Name: 60002787
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A8
ENE
< 1/8
0.044 mi.
234 ft.
PORTAGE PALO ALTO
3225 EL CAMINO REAL
PALO ALTO, CA 94306
Site 6 of 8 in cluster A

CA CPS-SLIC
S127815561
N/A

Relative: CPS-SLIC:
Lower Name: PORTAGE PALO ALTO
Address: 3225 EL CAMINO REAL
Actual: City,State,Zip: PALO ALTO, CA 94306
37 ft. Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 06/30/2021
Global Id: T10000017168
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 2021-17s
Latitude: 37.42134
Longitude: -122.13774
Case Type: Cleanup Program Site
Case Worker: TLF
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil Vapor, Under Investigation
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

B9
NNW
< 1/8
0.049 mi.
258 ft.
PALO ALTO NISSAN
3001 EL CAMINO REAL
PALO ALTO, CA 94306
Site 2 of 4 in cluster B

CA LUST
CA HIST LUST
CA Cortese
CA HIST CORTESE
CA CERS
S102434944
N/A

Relative: LUST:
Lower Name: PALO ALTO NISSAN
Address: 3001 EL CAMINO REAL
Actual: City,State,Zip: PALO ALTO, CA 94306
37 ft. Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608555022
Global Id: T0608555022
Latitude: 37.422164
Longitude: -122.13977
Status: Completed - Case Closed
Status Date: 01/22/1992
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:
Global Id: T0608555022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO NISSAN (Continued)

S102434944

Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608555022
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608555022
Action Type: ENFORCEMENT
Date: 01/22/1992
Action: Closure/No Further Action Letter

Global Id: T0608555022
Action Type: Other
Date: 01/01/1990
Action: Leak Reported

Global Id: T0608555022
Action Type: RESPONSE
Date: 07/02/1984
Action: Other Report / Document

LUST:

Global Id: T0608555022
Status: Open - Case Begin Date
Status Date: 01/01/1990

Global Id: T0608555022
Status: Completed - Case Closed
Status Date: 01/22/1992

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S3W12K02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO NISSAN (Continued)

S102434944

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

LUST SANTA CLARA:

Name: PALO ALTO NISSAN
Address: 3001 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12K02F
Date Closed: 01/22/1992
EDR Link ID: 06S3W12K02F

HIST LUST SANTA CLARA:

Name: Palo Alto Nissan
Address: 3001 El Camino Real
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12K02
Oversite Agency: SCVWD
Date Listed: 1991-01-01 00:00:00
Closed Date: 1992-01-22 00:00:00

CORTESE:

Name: PALO ALTO NISSAN
Address: 3001 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608555022
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: PALO ALTO NISSAN
edr_fadd1: 3001 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: CORTESE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO NISSAN (Continued)

S102434944

Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1031

CERS:

Name: PALO ALTO NISSAN
Address: 3001 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 258703
CERS ID: T0608555022
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

B10
NNW
< 1/8
0.049 mi.
258 ft.

SOBRATO 3001 EL CAMINO
3001-3017 EL CAMINO REAL
PALO ALTO, CA 94306

CA CPS-SLIC
CA CERS

S122356494
N/A

Site 3 of 4 in cluster B

Relative:
Lower

Actual:
37 ft.

CPS-SLIC:
Name: SOBRATO 3001 EL CAMINO
Address: 3001-3017 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 08/17/2020
Global Id: T10000011631
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 2018-14s
Latitude: 37.42222
Longitude: -122.13944
Case Type: Cleanup Program Site
Case Worker: GOR
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Soil, Soil Vapor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOBRATO 3001 EL CAMINO (Continued)

S122356494

Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: This case is currently inactive until property development or building occupation. Previous site assessment activities detected contamination, within the property boundaries, at levels that represent a potential risk to human health. Soil vapor samples collected in April of 2018 contained up to 1,740 micrograms per cubic meter (ug/m3) of trichloroethene (TCE). The Environmental Screening Level (ESL) for potential vapor intrusion into a residential and commercial space from TCE in soil vapor is 16 and 100 ug/m3, respectively. The DEH has been informed by the property owner that the existing buildings on the property are not occupied. To protect human health, the DEH recommends that the buildings remain unoccupied, until all potential environmental issues, including TCE in soil vapor, are appropriately addressed.

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: SOBRATO 3001 EL CAMINO
Address: 3001-3017 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 438421
CERS ID: T10000011631
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: Gerald O'Regan - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 BERGER DRIVE STE 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

C11
South
< 1/8
0.051 mi.
267 ft.

PREFORMED LINE PCDT
600 HANSEN WAY
PALO ALTO, CA 94306

RCRA-SQG 1000230394
FINDS CAD009146184
ECHO

Site 1 of 6 in cluster C

Relative:
Higher
Actual:
43 ft.

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: PREFORMED LINE PCDT
Handler Address: 600 HANSEN WAY
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD009146184
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREFORMED LINE PCDT (Continued)

1000230394

Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	PO BOX 11697-A
Mailing City,State,Zip:	PALO ALTO, CA 94306
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREFORMED LINE PCDT (Continued)

1000230394

Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20020627
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: PREFORMED LINE PRODUCTS COMPANY
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19960901
Handler Name: PREFORMED LINE PCDT
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800815
Handler Name: PREFORMED LINE PCDT
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREFORMED LINE PCDT (Continued)

1000230394

Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 33251
NAICS Description: HARDWARE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002635550

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid: 1000230394
Registry ID: 110002635550
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002635550>
Name: PREFORMED LINE PCDT
Address: 600 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94306

B12
NNW
< 1/8
0.068 mi.
360 ft.

IA 051214 EL CAMINO ANIMAL HOSPITAL
2951 EL CAMINO REAL
PALO ALTO, CA 94306

CA CUPA Listings **S121471693**
N/A

Site 4 of 4 in cluster B

Relative:
Lower

CUPA SANTA CLARA:

Actual:
36 ft.

Name: IA 051214 EL CAMINO ANIMAL HOSPITAL
Address: 2951 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IA 051214 EL CAMINO ANIMAL HOSPITAL (Continued)

S121471693

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.422452
Longitude: -122.140410
Record ID: PR0363998
Facility ID: FA0250768

A13
NNE
< 1/8
0.070 mi.
369 ft.

STANFORD NISSAN
473 ACACIA ST
PALO ALTO, CA 94306

CA CUPA Listings

S121469144
N/A

Site 7 of 8 in cluster A

Relative:
Lower

CUPA SANTA CLARA:

Actual:
37 ft.

Name: STANFORD NISSAN
Address: 473 ACACIA ST
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.421947
Longitude: -122.138780
Record ID: PR0313291
Facility ID: FA0204888

A14
NNE
< 1/8
0.070 mi.
369 ft.

STANFORD NISSAN INC
473 ACACIA
PALO ALTO, CA 94306

RCRA-SQG
FINDS
ECHO
CA HAZNET
CA HWTS

1000857643
CAD983670860

Site 8 of 8 in cluster A

Relative:
Lower

RCRA-SQG:

Actual:
37 ft.

Date Form Received by Agency: 19930707
Handler Name: STANFORD NISSAN INC
Handler Address: 473 ACACIA
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD983670860
Contact Name: KIM SMITH
Contact Address: 473 ACACIA
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 415-493-0363
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 3001 EL CAMINO REAL
Mailing City,State,Zip: PALO ALTO, CA 94306
Owner Name: HERBERT T JAEHNICHEN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD NISSAN INC (Continued)

1000857643

Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD NISSAN INC (Continued)

1000857643

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HERBERT T JAEHNICHEN
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3045 PARK BLVD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	415-324-4488
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19930707
Handler Name:	STANFORD NISSAN INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110002901021

Click Here:

Environmental Interest/Information System:

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD NISSAN INC (Continued)

1000857643

ECHO:

Envid: 1000857643
Registry ID: 110002901021
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002901021>
Name: STANFORD NISSAN INC
Address: 473 ACACIA
City,State,Zip: PALO ALTO, CA 94306

HAZNET:

Name: STANFORD NISSAN INC
Address: 473 ACACIA
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
Contact: HERBERT T JAEHNICHEN
Telephone: 6504930363
Mailing Name: Not reported
Mailing Address: 3001 EL CAMINO REAL

Year: 2003
Gepaid: CAD983670860
TSD EPA ID: CAD053044053
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: H01 - Transfer Station
Tons: 0.18765

Year: 2002
Gepaid: CAD983670860
TSD EPA ID: CAD053044053
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: H01 - Transfer Station
Tons: 0.18765

Additional Info:

Year: 2003
Gen EPA ID: CAD983670860

Shipment Date: 20030115
Creation Date: 5/6/2003 18:31:20
Receipt Date: 20030123
Manifest ID: 22106375
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD053044053
Trans Name: Not reported
TSDF Alt EPA ID: CAD053044053
TSDF Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.18765
Waste Quantity: 45
Quantity Unit: G
Additional Code 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD NISSAN INC (Continued)

1000857643

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2002
Gen EPA ID: CAD983670860

Shipment Date: 20021008
Creation Date: 2/11/2003 18:31:24
Receipt Date: 20021014
Manifest ID: 22058702
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD053044053
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.18765
Waste Quantity: 45
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: STANFORD NISSAN INC
Address: 473 ACACIA
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
EPA ID: CAD983670860
Inactive Date: 06/30/2003
Create Date: 12/08/1995
Last Act Date: 07/06/2010
Mailing Name: Not reported
Mailing Address: 3001 EL CAMINO REAL
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943062207
Owner Name: STANFORD NISSAN INC
Owner Address: 3001 EL CAMINO REAL
Owner Address 2: Not reported
Owner City,State,Zip: PALO ALTO, CA 943060000
Contact Name: HERBERT T JAEHNICHEN
Contact Address: 3045 PARK BLVD
Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000

NAICS:

EPA ID: CAD983670860

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD NISSAN INC (Continued)

1000857643

Create Date: 2002-03-14 16:36:27.000
NAICS Code: 44111
NAICS Description: New Car Dealers
Issued EPA ID Date: 1995-12-08 00:00:00
Inactive Date: 2003-06-30 00:00:00
Facility Name: STANFORD NISSAN INC
Facility Address: 473 ACACIA
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 943060000

D15
West
< 1/8
0.073 mi.
387 ft.

PACIFIC BELL TELEPHONE COMPANY
3000 EL CAMINO REAL @ BLDG 2
PALO ALTO, CA 94306

RCRA NonGen / NLR

1026493529
CAL000458350

Site 1 of 2 in cluster D

Relative:
Lower
Actual:
39 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20201118
Handler Name: PACIFIC BELL TELEPHONE COMPANY
Handler Address: 3000 EL CAMINO REAL @ BLDG 2
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAL000458350
Contact Name: EH&S WASTE TEAM
Contact Address: 308 S AKARD ST 17TH FL
Contact City,State,Zip: DALLAS, TX 75202
Contact Telephone: 800-566-9347
Contact Fax: 214-464-1424
Contact Email: AW3731@ATT.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 308 S AKARD ST 17TH FL
Mailing City,State,Zip: DALLAS, TX 75202
Owner Name: PACIFIC BELL TELEPHONE COMPANY
Owner Type: Other
Operator Name: EH&S WASTE TEAM
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL TELEPHONE COMPANY (Continued)

1026493529

Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201130
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PACIFIC BELL TELEPHONE COMPANY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	308 S AKARD ST 17TH FL
Owner/Operator City,State,Zip:	DALLAS, TX 75202
Owner/Operator Telephone:	800-566-9347
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL TELEPHONE COMPANY (Continued)

1026493529

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: EH&S WASTE TEAM
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 308 S AKARD ST 17TH FL
Owner/Operator City,State,Zip: DALLAS, TX 75202
Owner/Operator Telephone: 800-566-9347
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20201118
Handler Name: PACIFIC BELL TELEPHONE COMPANY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 517911
NAICS Description: TELECOMMUNICATIONS RESELLERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

D16
West
< 1/8
0.073 mi.
387 ft.

PALO ALTO SQUARE
3000 EL CAMINO REAL
PALO ALTO, CA 94306

RCRA NonGen / NLR 1026490113
CAL000419672

Site 2 of 2 in cluster D

Relative:
Lower

Actual:
39 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20160818
Handler Name: PALO ALTO SQUARE
Handler Address: 3000 EL CAMINO REAL
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAL000419672
Contact Name: NICK TRUMMELL
Contact Address: 3000 EL CAMINO REAL B4 STE 140
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 408-639-8179

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO SQUARE (Continued)

1026490113

Contact Fax:	Not reported
Contact Email:	NICK.TRUMMELL@ABLESERVE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3000 EL CAMINO REAL
Mailing City,State,Zip:	PALO ALTO, CA 94306
Owner Name:	HUDSON PALO ALTO SQUARE, LLC
Owner Type:	Other
Operator Name:	NICK TRUMMELL
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO SQUARE (Continued)

1026490113

Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200920
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HUDSON PALO ALTO SQUARE, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3000 EL CAMINO REAL BLDG. 2 STE. 200
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306-0000
Owner/Operator Telephone:	650-815-4500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NICK TRUMMELL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3000 EL CAMINO REAL B4 STE 140
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	408-639-8179
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20160818
Handler Name:	PALO ALTO SQUARE
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	Not reported
Recognized Trader Exporter:	Not reported
Spent Lead Acid Battery Importer:	Not reported
Spent Lead Acid Battery Exporter:	Not reported
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO SQUARE (Continued)

1026490113

List of NAICS Codes and Descriptions:

NAICS Code: 52593
NAICS Description: REAL ESTATE INVESTMENT TRUSTS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

E17
NNW
< 1/8
0.085 mi.
451 ft.

AKINS BODY SHOP INC
2905 EL CAMINO REAL
PALO ALTO, CA 94306

RCRA NonGen / NLR

1024806745
CAL000270809

Site 1 of 6 in cluster E

Relative:
Lower

RCRA NonGen / NLR:

Actual:
36 ft.

Date Form Received by Agency: 20030527
Handler Name: AKINS BODY SHOP INC
Handler Address: 2905 EL CAMINO REAL
Handler City,State,Zip: PALO ALTO, CA 94306-2206
EPA ID: CAL000270809
Contact Name: SHARON RUPP
Contact Address: 3290 PARK BLVD
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 650-269-9654
Contact Fax: 650-321-0741
Contact Email: SHARONRUPP@AOL.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 3290 PARK BLVD
Mailing City,State,Zip: PALO ALTO, CA 94306-0000
Owner Name: SHARON RUPP
Owner Type: Other
Operator Name: SHARON RUPP
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

1024806745

Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SHARON RUPP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3290 PARK BLVD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306-0000
Owner/Operator Telephone:	650-321-1460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

1024806745

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SHARON RUPP
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3290 PARK BLVD
Owner/Operator City,State,Zip: PALO ALTO, CA 94306
Owner/Operator Telephone: 650-269-9654
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20030527
Handler Name: AKINS BODY SHOP INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811121
NAICS Description: AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

E18
NNW
< 1/8
0.085 mi.
451 ft.

AKINS BODY SHOP INC
2905 EL CAMINO REAL
PALO ALTO, CA 94306

Site 2 of 6 in cluster E

CA CUPA Listings **S103649924**
CA EMI **N/A**
CA HAZNET
CA CERS
CA HWTS

Relative:
Lower

Actual:
36 ft.

CUPA SANTA CLARA:

Name: AKINS BODY SHOP
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.422611
Longitude: -122.140777
Record ID: PR0313318

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Facility ID: FA0204592

EMI:

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.497
Reactive Organic Gases Tons/Yr: 0.4353166
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .497
Reactive Organic Gases Tons/Yr: .4353166

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

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

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .497
Reactive Organic Gases Tons/Yr: .4353166
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .497
Reactive Organic Gases Tons/Yr: .4353166
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .642
Reactive Organic Gases Tons/Yr: .5652206
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.6420000000000002
Reactive Organic Gases Tons/Yr: 0.56522059999999996
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.6420000000000002
Reactive Organic Gases Tons/Yr: 0.56522059999999996
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.642
Reactive Organic Gases Tons/Yr: 0.5652206
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.883
Reactive Organic Gases Tons/Yr: 0.7867324
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.883
Reactive Organic Gases Tons/Yr: 0.7867324
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2014
County Code: 43

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.883504556
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2015
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.88350459
Reactive Organic Gases Tons/Yr: 0.88350459
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2018
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.310800012
Reactive Organic Gases Tons/Yr: 0.30703933185
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

City,State,Zip: PALO ALTO, CA 94306
Year: 2019
County Code: 43
Air Basin: SF
Facility ID: 15249
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.310800012
Reactive Organic Gases Tons/Yr: 0.30703933185
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr: Not reported

HAZNET:

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
Contact: SHARON RUPP
Telephone: 6502699654
Mailing Name: Not reported
Mailing Address: 3290 PARK BLVD

Year: 2019
Gepaid: CAL000270809
TSD EPA ID: CAD008252405
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.25020

Year: 2019
Gepaid: CAL000270809
TSD EPA ID: CAD008252405
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.21600

Year: 2019
Gepaid: CAL000270809
TSD EPA ID: CAD008252405
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.25020

Year: 2018
Gepaid: CAL000270809
TSD EPA ID: CAD008252405
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.25020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Year:	2018
Gepaid:	CAL000270809
TSD EPA ID:	CAD008252405
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.10800
Year:	2017
Gepaid:	CAL000270809
TSD EPA ID:	CAD008252405
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.1251
Year:	2016
Gepaid:	CAL000270809
TSD EPA ID:	CAD008252405
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.2502
Year:	2015
Gepaid:	CAL000270809
TSD EPA ID:	CAD008252405
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.216
Year:	2015
Gepaid:	CAL000270809
TSD EPA ID:	CAD008252405
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.2502
Year:	2014
Gepaid:	CAL000270809
TSD EPA ID:	CAD008252405
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.43785

[Click this hyperlink](#) while viewing on your computer to access
19 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	2014
Gen EPA ID:	CAL000270809
Shipment Date:	20140916
Creation Date:	6/24/2015 22:15:21
Receipt Date:	20140918
Manifest ID:	013234982JJK
Trans EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES
Trans 2 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Trans 2 Name: Not reported
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140521
Creation Date: 11/1/2014 22:15:11
Receipt Date: 20140522
Manifest ID: 011610283JJK
Trans EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.0834
Waste Quantity: 20
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140325
Creation Date: 8/12/2014 22:15:03
Receipt Date: 20140327
Manifest ID: 011609205JJK
Trans EPA ID: CAR000194837
Trans Name: PACIFIC COAST LACQUER
Trans 2 EPA ID: CAD008252405
Trans 2 Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.1251

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140117
Creation Date: 6/25/2014 22:14:54
Receipt Date: 20140128
Manifest ID: 008711481JJK
Trans EPA ID: CAR000194837
Trans Name: PACIFIC COAST LACQUER
Trans 2 EPA ID: CAD008252405
Trans 2 Name: PACIFIC RESOURCE RECOVERY
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2005
Gen EPA ID: CAL000270809

Shipment Date: 20050830
Creation Date: 12/16/2005 18:31:03
Receipt Date: 20050830
Manifest ID: 24756894
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.099
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050830
Creation Date:	12/16/2005 18:31:03
Receipt Date:	20050830
Manifest ID:	24756894
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.1584
Waste Quantity:	48
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050317
Creation Date:	6/1/2005 18:31:04
Receipt Date:	20050317
Manifest ID:	24439225
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.1056
Waste Quantity:	32
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050317
Creation Date:	6/1/2005 18:31:04
Receipt Date:	20050317
Manifest ID:	24439225
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.099
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20050317
Creation Date: 6/1/2005 18:31:04
Receipt Date: 20050317
Manifest ID: 24439225
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: NONE
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.04
Waste Quantity: 80
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2008
Gen EPA ID: CAL000270809

Shipment Date: 20081209
Creation Date: 4/29/2009 18:30:08
Receipt Date: 20081210
Manifest ID: 004803553JJK
Trans EPA ID: CAD981429673
Trans Name: PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.063
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080815
Creation Date:	10/13/2008 18:30:08
Receipt Date:	20080820
Manifest ID:	001776840FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.099
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080815
Creation Date:	1/28/2009 18:30:07
Receipt Date:	20080910
Manifest ID:	001776839FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080219
Creation Date:	4/9/2008 18:30:15
Receipt Date:	20080222
Manifest ID:	001832074FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080219
Creation Date:	4/9/2008 18:30:15
Receipt Date:	20080222
Manifest ID:	001832074FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080219
Creation Date:	4/9/2008 18:30:15

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Receipt Date: 20080222
Manifest ID: 001832074FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2145
Waste Quantity: 65
Quantity Unit: G
Additional Code 1: F003
Additional Code 2: D001
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2015
Gen EPA ID: CAL000270809

Shipment Date: 20151102
Creation Date: 6/11/2016 18:30:14
Receipt Date: 20151109
Manifest ID: 014804633JJK
Trans EPA ID: CAR000245050
Trans Name: ECOTRANS RECYCLING
Trans 2 EPA ID: CAR000009910
Trans 2 Name: CALIFORNIA ENVIRONMENTAL & LITHO
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.108
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: F003
Additional Code 2: D001
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150903
Creation Date: 2/9/2016 22:15:11
Receipt Date: 20150911
Manifest ID: 014397487JJK
Trans EPA ID: CAR000245050
Trans Name: ECOTRANS RECYCLING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Trans 2 EPA ID: CAR000009910
Trans 2 Name: CALIFORNIA ENVIRONMENTAL & LITHO
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150817
Creation Date: 2/5/2016 22:15:10
Receipt Date: 20150903
Manifest ID: 014397436JJK
Trans EPA ID: CAR000245050
Trans Name: ECOTRANS RECYCLING
Trans 2 EPA ID: CAR000009910
Trans 2 Name: CALIFORNIA ENVIRONMENTAL & LITHO
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.108
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: F003
Additional Code 2: D001
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150210
Creation Date: 7/23/2015 22:15:09
Receipt Date: 20150212
Manifest ID: 013239893JJK
Trans EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2016
Gen EPA ID: CAL000270809

Shipment Date: 20151102
Creation Date: 6/11/2016 18:30:14
Receipt Date: 20151109
Manifest ID: 014804633JJK
Trans EPA ID: CAR000245050
Trans Name: ECOTRANS RECYCLING
Trans 2 EPA ID: CAR000009910
Trans 2 Name: CALIFORNIA ENVIRONMENTAL & LITHO
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.108
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: F003
Additional Code 2: D001
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150903
Creation Date: 2/9/2016 22:15:11
Receipt Date: 20150911
Manifest ID: 014397487JJK
Trans EPA ID: CAR000245050
Trans Name: ECOTRANS RECYCLING
Trans 2 EPA ID: CAR000009910
Trans 2 Name: CALIFORNIA ENVIRONMENTAL & LITHO
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150817
Creation Date:	2/5/2016 22:15:10
Receipt Date:	20150903
Manifest ID:	014397436JJJ
Trans EPA ID:	CAR000245050
Trans Name:	ECOTRANS RECYCLING
Trans 2 EPA ID:	CAR000009910
Trans 2 Name:	CALIFORNIA ENVIRONMENTAL & LITHO
TSD EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES
TSD EPA ID:	Not reported
TSD Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.108
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150210
Creation Date:	7/23/2015 22:15:09
Receipt Date:	20150212
Manifest ID:	013239893JJJ
Trans EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES
TSD EPA ID:	Not reported
TSD Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:
Year: 2011
Gen EPA ID: CAL000270809

Shipment Date: 20110112

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Creation Date: 6/27/2011 18:30:19
Receipt Date: 20110121
Manifest ID: 007416400JJJ
Trans EPA ID: CAR000194837
Trans Name: PACIFIC COAST LACQUER
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
TSD EPA ID: Not reported
TSD Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2007
Gen EPA ID: CAL000270809

Shipment Date: 20070109
Creation Date: 7/25/2008 18:30:08
Receipt Date: 20070109
Manifest ID: 001447146JJJ
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSD EPA ID: Not reported
TSD Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1815
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: F003
Additional Code 2: D001
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2004
Gen EPA ID: CAL000270809

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Shipment Date: 20041026
Creation Date: 1/10/2005 18:31:02
Receipt Date: 20041026
Manifest ID: 24113015
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.2508
Waste Quantity: 76
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20040520
Creation Date: 10/15/2004 10:47:43
Receipt Date: 20040520
Manifest ID: 23436919
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.099
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20040311
Creation Date: 8/23/2004 8:16:48
Receipt Date: 20040311
Manifest ID: 23434066
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1485
Waste Quantity: 45
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20040311
Creation Date: 8/23/2004 8:16:48
Receipt Date: 20040311
Manifest ID: 23434066
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.0375
Waste Quantity: 75
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20040112
Creation Date: 8/12/2004 8:09:46
Receipt Date: 20040112
Manifest ID: 23334020
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1518
Waste Quantity: 46
Quantity Unit: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2013
Gen EPA ID: CAL000270809

Shipment Date: 20131203
Creation Date: 5/14/2014 22:15:08
Receipt Date: 20131205
Manifest ID: 011665640JJK
Trans EPA ID: CAR000194837
Trans Name: PACIFIC COAST LACQUER
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.14178
Waste Quantity: 34
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20130208
Creation Date: 7/12/2013 22:15:06
Receipt Date: 20130213
Manifest ID: 006491313JJK
Trans EPA ID: CAR000194837
Trans Name: PACIFIC COAST LACQUER
Trans 2 EPA ID: CAD008252405
Trans 2 Name: PACIFIC RESOURCE RECOVERY
TSDF EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.1668
Waste Quantity: 40
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Additional Info:

Year:	2003
Gen EPA ID:	CAL000270809
Shipment Date:	20031007
Creation Date:	8/3/2004 15:00:31
Receipt Date:	20031007
Manifest ID:	22975623
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.099
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030905
Creation Date:	7/29/2004 7:46:19
Receipt Date:	20030905
Manifest ID:	22973520
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.099
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030729
Creation Date:	7/23/2004 13:22:40
Receipt Date:	20030729
Manifest ID:	22977756
Trans EPA ID:	CAD009452657

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.066
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAL000270809

Shipment Date:	20090130
Creation Date:	7/14/2009 18:30:20
Receipt Date:	20090205
Manifest ID:	004997357JJJ
Trans EPA ID:	CAR000194837
Trans Name:	PACIFIC COAST LACQUER
Trans 2 EPA ID:	CAR000194837
Trans 2 Name:	PACIFIC COAST LACQUER
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.054
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAL000270809

Shipment Date:	20170221
Creation Date:	5/11/2018 18:32:50
Receipt Date:	20170227
Manifest ID:	017051001JJJ
Trans EPA ID:	CAR000245050

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Trans Name: ECOTRANS RECYCLING
Trans 2 EPA ID: CAR000009910
Trans 2 Name: CALIFORNIA ENVIRONMENTAL & LITHO
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY SERVICES
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2012
Gen EPA ID: CAL000270809

Shipment Date: 20120910
Creation Date: 3/22/2013 22:15:17
Receipt Date: 20120913
Manifest ID: 009827472JJK
Trans EPA ID: CAR000194837
Trans Name: PACIFIC COAST LACQUER
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.11259
Waste Quantity: 27
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20120411
Creation Date: 10/19/2012 22:15:28
Receipt Date: 20120413
Manifest ID: 008714794JJK
Trans EPA ID: CAR000194837
Trans Name: PACIFIC COAST LACQUER
Trans 2 EPA ID: CAD008252405
Trans 2 Name: PACIFIC RESOURCE RECOVERY
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAL000270809

Shipment Date:	20060619
Creation Date:	9/8/2006 18:31:20
Receipt Date:	20060619
Manifest ID:	25126047
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20060619
Creation Date:	9/8/2006 18:31:20
Receipt Date:	20060619
Manifest ID:	25126047
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060403
Creation Date:	7/27/2006 18:38:26
Receipt Date:	20060404
Manifest ID:	25127437
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.099
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060403
Creation Date:	7/27/2006 18:38:26
Receipt Date:	20060404
Manifest ID:	25127437
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.0528
Waste Quantity:	16
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Shipment Date: 20060103
Creation Date: 3/14/2007 18:30:33
Receipt Date: 20060103
Manifest ID: 22421369
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1485
Waste Quantity: 45
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20060103
Creation Date: 3/14/2007 18:30:33
Receipt Date: 20060103
Manifest ID: 22421369
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.099
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2010
Gen EPA ID: CAL000270809

Shipment Date: 20101119
Creation Date: 5/19/2011 18:30:24
Receipt Date: 20101202
Manifest ID: 007415944JJJ
Trans EPA ID: CAR000194837

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Trans Name: PACIFIC COAST LACQUER
Trans 2 EPA ID: CAD008252405
Trans 2 Name: PACIFIC RESOURCE RECOVERY
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.0834
Waste Quantity: 20
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100511
Creation Date: 1/14/2011 18:30:24
Receipt Date: 20100520
Manifest ID: 006491302JJK
Trans EPA ID: CAR000194837
Trans Name: PACIFIC COAST LACQUER
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100331
Creation Date: 12/3/2010 18:31:11
Receipt Date: 20100402
Manifest ID: 006490626JJK
Trans EPA ID: CAR000194837
Trans Name: PACIFIC COAST LACQUER
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306-2206
Site ID: 450123
CERS ID: 110037993883
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: SHARON RUPP
Entity Title: ENVIRONMENTAL CONTACT
Affiliation Address: 2905 EL CAMINO RL
Affiliation City: PALOALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HWTS:

Name: AKINS BODY SHOP INC
Address: 2905 EL CAMINO REAL
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943062206
EPA ID: CAL000270809
Inactive Date: Not reported
Create Date: 05/27/2003
Last Act Date: 07/17/2020
Mailing Name: Not reported
Mailing Address: 3290 PARK BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943060000
Owner Name: SHARON RUPP
Owner Address: 3290 PARK BLVD
Owner Address 2: Not reported
Owner City,State,Zip: PALO ALTO, CA 943060000
Contact Name: SHARON RUPP
Contact Address: 3290 PARK BLVD
Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306

NAICS:

EPA ID: CAL000270809
Create Date: 2003-05-27 08:46:52.530
NAICS Code: 811121
NAICS Description: Automotive Body, Paint, and Interior Repair and Maintenance

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP INC (Continued)

S103649924

Issued EPA ID Date: 2003-05-27 08:46:52.50000
Inactive Date: Not reported
Facility Name: AKINS BODY SHOP INC
Facility Address: 2905 EL CAMINO REAL
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 943062206

**E19
NNW
< 1/8
0.085 mi.
451 ft.**

**AKINS BODY SHOP, INC.
2905 EL CAMINO REAL
PALO ALTO, CA 94306**

**CA CERS HAZ WASTE
CA CERS**

**S121793934
N/A**

Site 3 of 6 in cluster E

**Relative:
Lower**

CERS HAZ WASTE:

**Actual:
36 ft.**

Name: AKINS BODY SHOP, INC.
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 90406
CERS ID: 10078813
CERS Description: Hazardous Waste Generator

CERS:

Name: AKINS BODY SHOP, INC.
Address: 2905 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 90406
CERS ID: 10078813
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 90406
Site Name: Akins Body Shop, Inc.
Violation Date: 02-13-2019
Citation: HSC 6.5 25123.3(h)(1)(C) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)(C)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal of acute/extremely hazardous waste after the first 1-kilogram threshold amount was accumulated within a 90 day period.

Violation Notes: Returned to compliance on 02/15/2019. Observed 1 x approx. 10 gal stepcan of waste paint contaminated solids with an accumulation start date of 7/1/2016. Within 30 days, make arrangements to have this waste picked up.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 90406
Site Name: Akins Body Shop, Inc.
Violation Date: 11-24-2014
Citation: HSC 6.5 25189.5(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a)

Violation Description: Failure to properly dispose of hazardous waste at an authorized location.

Violation Notes: Returned to compliance on 12/15/2014. Noted three small paint cups in

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP, INC. (Continued)

S121793934

the trash (appeared to be primer) which were not empty. ENSURE THAT ALL PAINT CUPS ARE EMPTIED PRIOR TO BEING PLACED IN THE TRASH.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 90406
Site Name: Akins Body Shop, Inc.
Violation Date: 11-24-2014
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 12/15/2014. Two shallow oil collection pans noted, not able to close. SEE CORRECTIVE ACTION, ABOVE.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 90406
Site Name: Akins Body Shop, Inc.
Violation Date: 11-24-2014
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 12/15/2014. Could not locate any manifests for 2014 or 2013 demonstrating removal of thinner/solvent waste. Drum marked with accumulation start date and 2012 had PCL summary stating pick up dates, but actual manifests/receipts could not be located.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 90406
Site Name: Akins Body Shop, Inc.
Violation Date: 03-26-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 04/13/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 90406
Site Name: Akins Body Shop, Inc.
Violation Date: 02-13-2019
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes: Returned to compliance on 02/13/2019. Make a hazardous waste determination on the paint booth and area filters. If found to be hazardous, properly manage and dispose of them as a hazardous waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP, INC. (Continued)

S121793934

Site ID: 90406
Site Name: Akins Body Shop, Inc.
Violation Date: 11-24-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 12/15/2014. Noted two shallow oil collection pans that were unmarked. PLEASE CONSOLIDATE TO ANOTHER CONTAINER AND MARK WITH A LABEL. (PROVIDED)
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 90406
Site Name: Akins Body Shop, Inc.
Violation Date: 02-13-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 02/13/2019. Observed 1 x approx. 10 gal step can of waste paint contaminated solids without the correct accumulation start date, physical state, or hazardous properties. 2 additional cardboard boxes of waste contaminated solids were also observed without the required hazardous waste markings. Labels were provided.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 90406
Site Name: Akins Body Shop, Inc.
Violation Date: 02-13-2019
Citation: 40 CFR 1 265.172 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.172
Violation Description: Failure to accumulate or store hazardous waste in container made of or lined with materials which will not react with, and are otherwise compatible with, the hazardous waste to be stored.
Violation Notes: Returned to compliance on 03/12/2019. Business currently holds waste paint contaminated solids in 2 cardboard boxes. Within 30 days, transfer these contents to a compatible hazardous waste container that can be properly closed.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 90406
Site Name: Akins Body Shop, Inc.
Violation Date: 02-13-2019
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP, INC. (Continued)

S121793934

Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.
Violation Notes: Returned to compliance on 03/12/2019. Per Mr. Lechuga, hazardous waste storage areas are inspected approx. once every two weeks. The requirement is to inspect these areas at least weekly.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-26-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-24-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is secondary site for shop located at 3045 Park Ave. Frame and body shop with paint booth. Paints are mixed, applied and stored for up to a week. Generally at end of week, cups opened and poured to either waste thinner or waste aqueous paint drums. Dry cups noted in trash and dumpster. Rags serviced by G&K. Most touch wiping is done using disposable fiber wipes. 30 gallon drum of glycol G020C: drum of glycol marked with start date during inspection. Emergency info posted on wall. Spill kits and extinguishers available. As a very small quantity generator (less than 27 gallons of waste/month) you may keep your waste indefinitely until you have a total of 27 gallons of waste onsite. Once you reach that 27 gallon level, you need to have the waste removed within 180 days. RECOMMEND SCHEDULING ROUTINE PICK UP OF ALL WASTES EVERY SIX MONTHS. IF LARGER CONTAINERS (E.G. OIL) ARE NOT FULL, LOOK INTO USING SMALLER CONTAINERS.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site with Yoni Fajardo of HMCD to perform a routine Hazardous Waste Generator inspection. Akin's Body Shop operates 1 paint booth at this location. A walk-through of the facility was conducted with Production Manager, Jessie Lechuga. The following hazardous waste streams were observed: - Waste Paint Thinner: 1 x 30 gal drum (point of generation) - Waste Waterborne Paint: 1 x 30 gal drum (point of generation) - Waste Paint Contaminated Solids: 1 x approx. 10 gal stepcan + 2 cardboard boxes - Waste Antifreeze: 1 x 30 gal drum (point of generation) Notes: State ID: CAL000270809 is active. Observed emergency information posted in the office. Spill kits are available on-site. Shop uniforms are commercially laundered by Cintas. Employees are trained in hazardous waste management. Hazardous waste manifests

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP, INC. (Continued)

S121793934

were reviewed for 2017, 2018, and 2019 at 3290 Park Blvd, Palo Alto earlier today. Observed all TSDF-signed copies were accounted for, and the waste paint [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: no violations noted
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-23-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-20-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:

Site ID: 90406
Site Name: Akins Body Shop, Inc.
Site Address: 2905 EL CAMINO REAL
Site City: PALO ALTO
Site Zip: 94306
Enf Action Date: 11-24-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP, INC. (Continued)

S121793934

Coordinates:

Site ID: 90406
Facility Name: Akins Body Shop, Inc.
Env Int Type Code: HWG
Program ID: 10078813
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.422710
Longitude: -122.140526

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Operator
Entity Name: SHARON RUPP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 269-9654,

Affiliation Type Desc: Legal Owner
Entity Name: AKINS BODY SHOP INC
Entity Title: Not reported
Affiliation Address: 3045 PARK BL
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94303
Affiliation Phone: (650) 321-1460,

Affiliation Type Desc: Environmental Contact
Entity Name: SHARON RUPP
Entity Title: Not reported
Affiliation Address: 2905 EL CAMINO RL
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94303
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3045 PARK BL
Affiliation City: PALO ALTO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AKINS BODY SHOP, INC. (Continued)

S121793934

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94306
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Akins Body Shop, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

C20
South
< 1/8
0.093 mi.
492 ft.

RIVIAN AUTOMOTIVE (PALO ALTO)
607 HANSEN WAY
PALO ALTO, CA 94304
Site 2 of 6 in cluster C

RCRA-SQG 1026724017
CAR000318972

Relative:
Higher
Actual:
43 ft.

RCRA-SQG:
Date Form Received by Agency: 20210528
Handler Name: RIVIAN AUTOMOTIVE (PALO ALTO)
Handler Address: 607 HANSEN WAY
Handler City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAR000318972
Contact Name: JASON LATTING
Contact Address: HANSEN WAY
Contact City,State,Zip: PALO ALTO, CA 94304
Contact Telephone: 520-820-9642
Contact Fax: Not reported
Contact Email: JLATTING@RIVIAN.COM
Contact Title: REGIONAL EHS MANAGER
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: HANSEN WAY
Mailing City,State,Zip: PALO ALTO, CA 94304
Owner Name: RIVIAN AUTOMOTIVE, LLC
Owner Type: Private
Operator Name: RIVIAN AUTOMOTIVE, LLC
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE (PALO ALTO) (Continued)

1026724017

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210601
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D008
Waste Description:	LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE (PALO ALTO) (Continued)

1026724017

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RIVIAN AUTOMOTIVE, LLC
Legal Status:	Private
Date Became Current:	20210101
Date Ended Current:	Not reported
Owner/Operator Address:	13250 HAGGERTY RD
Owner/Operator City,State,Zip:	PLYMOUTH, MI 48170
Owner/Operator Telephone:	866-466-2211
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	EHS@RIVIAN.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RIVIAN AUTOMOTIVE, LLC
Legal Status:	Private
Date Became Current:	20210101
Date Ended Current:	Not reported
Owner/Operator Address:	13250 HAGGERTY RD
Owner/Operator City,State,Zip:	PLYMOUTH, MI 48170
Owner/Operator Telephone:	866-466-2211
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	EHS@RIVIAN.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RIVIAN AUTOMOTIVE, LLC
Legal Status:	Private
Date Became Current:	20210101
Date Ended Current:	Not reported
Owner/Operator Address:	13250 HAGGERTY RD
Owner/Operator City,State,Zip:	PLYMOUTH, MI 48170
Owner/Operator Telephone:	866-466-2211
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	EHS@RIVIAN.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RIVIAN AUTOMOTIVE, LLC
Legal Status:	Private
Date Became Current:	20210101
Date Ended Current:	Not reported
Owner/Operator Address:	13250 HAGGERTY RD
Owner/Operator City,State,Zip:	PLYMOUTH, MI 48170
Owner/Operator Telephone:	866-466-2211
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	EHS@RIVIAN.COM

Historic Generators:

Receive Date:	20210203
Handler Name:	RIVIAN AUTOMOTIVE, LLC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE (PALO ALTO) (Continued)

1026724017

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20210528
Handler Name: RIVIAN AUTOMOTIVE (PALO ALTO)
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 541380
NAICS Description: TESTING LABORATORIES

NAICS Code: 541715
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY)

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

C21
South
< 1/8
0.093 mi.
492 ft.

CPI 1
607 HANSEN WY
PALO ALTO, CA 94304
Site 3 of 6 in cluster C

RCRA-SQG **1007198605**
FINDS **CAD000003863**

Relative:
Higher
Actual:
43 ft.

RCRA-SQG:
Date Form Received by Agency: 20020226
Handler Name: COMMUNICATIONS & POWER INDUSTRIES, INC.
Handler Address: 607 HANSEN WAY
Handler City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAD000003863
Contact Name: JOHN M DALE
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: 650-846-3141
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPI 1 (Continued)

1007198605

Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	607 HANSEN WAY
Mailing City,State,Zip:	PALO ALTO, CA 94304
Owner Name:	LEONARD GREEN & PARTNERS
Owner Type:	Private
Operator Name:	COMMUNICATIONS & POWER
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPI 1 (Continued)

1007198605

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D018
Waste Description: BENZENE

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPI 1 (Continued)

1007198605

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste Code: F007
Waste Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008
Waste Description: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: LABP
Waste Description: LAB PACK

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMUNICATIONS & POWER
Legal Status: Private
Date Became Current: 19950811
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: LEONARD GREEN & PARTNERS
Legal Status: Private
Date Became Current: 19950811
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: LEONARD GREEN & PARTNERS
Legal Status: Private
Date Became Current: 19950811
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPI 1 (Continued)

1007198605

Owner/Operator Name:	COMMUNICATIONS & POWER
Legal Status:	Private
Date Became Current:	19950811
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20020226
Handler Name:	COMMUNICATIONS & POWER INDUSTRIES, INC.
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020226
Handler Name:	COMMUNICATIONS & POWER INDUSTRIES, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334411
NAICS Description:	ELECTRON TUBE MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110055665276

Click Here:

Environmental Interest/Information System:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPI 1 (Continued)

1007198605

STATE MASTER

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

C22
South
< 1/8
0.093 mi.
492 ft.

607 HANSEN PROPERTY, LLC
607 HANSEN WAY
PALO ALTO, CA 94304
Site 4 of 6 in cluster C

RCRA NonGen / NLR

1025860321
CAC003040960

Relative:
Higher

Actual:
43 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20191029
Handler Name: 607 HANSEN PROPERTY, LLC
Handler Address: 607 HANSEN WAY
Handler City,State,Zip: PALO ALTO, CA 94304-1015
EPA ID: CAC003040960
Contact Name: PAUL HANSEN
Contact Address: 965 PAGE MILL RD
Contact City,State,Zip: PALO ALTO, CA 94304-1013
Contact Telephone: 408-442-2121
Contact Fax: Not reported
Contact Email: PHANSEN@SHCM LLC.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 965 PAGE MILL RD
Mailing City,State,Zip: PALO ALTO, CA 94304-1013
Owner Name: PETER PAU
Owner Type: Other
Operator Name: PAUL HANSEN
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: N
Sub-Part K Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

607 HANSEN PROPERTY, LLC (Continued)

1025860321

Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191108
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PAUL HANSEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	965 PAGE MILL RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304-1013
Owner/Operator Telephone:	408-442-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PETER PAU
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	965 PAGE MILL RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304-1013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

607 HANSEN PROPERTY, LLC (Continued)

1025860321

Owner/Operator Telephone: 650-344-1500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20191029
Handler Name: 607 HANSEN PROPERTY, LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

C23
South
< 1/8
0.093 mi.
492 ft.

RIVIAN AUTOMOTIVE - BUILDING 1A
607 HANSEN WAY
PALO ALTO, CA 94304
Site 5 of 6 in cluster C

CA CERS HAZ WASTE
CA CERS
CA HWTS

S127127673
N/A

Relative:
Higher
Actual:
43 ft.

CERS HAZ WASTE:
Name: RIVIAN AUTOMOTIVE - BUILDING 1A
Address: 607 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 596069
CERS ID: 10883791
CERS Description: Hazardous Waste Generator

Name: RIVIAN AUTOMOTIVE - BUILDING 1C
Address: 607 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 596070
CERS ID: 10883827
CERS Description: Hazardous Waste Generator

Name: RIVIAN AUTOMOTIVE, LLC
Address: 607 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 596071
CERS ID: 10078363

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE - BUILDING 1A (Continued)

S127127673

CERS Description: Hazardous Waste Generator

CERS:

Name: RIVIAN AUTOMOTIVE - BUILDING 1A
Address: 607 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 596069
CERS ID: 10883791
CERS Description: Chemical Storage Facilities

Coordinates:

Site ID: 596069
Facility Name: Rivian Automotive - Building 1A
Env Int Type Code: HMBP
Program ID: 10883791
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.418440
Longitude: -122.138430

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 607 Hansen Way
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Rivian Automotive, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (866) 466-2211,

Affiliation Type Desc: Document Preparer
Entity Name: Wade Wilhite
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Wade Wilhite
Entity Title: Not reported
Affiliation Address: 607 Hansen Way
Affiliation City: Palo Alto
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE - BUILDING 1A (Continued)

S127127673

Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Rivian Automotive, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Identification Signer
Entity Name: Wade Wilhite
Entity Title: Sr. EHS Specialist
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Rivian Automotive, LLC
Entity Title: Not reported
Affiliation Address: 13250 N Haggerty Rd
Affiliation City: Plymouth
Affiliation State: MI
Affiliation Country: United States
Affiliation Zip: 48170
Affiliation Phone: (734) 855-4350,

Name: RIVIAN AUTOMOTIVE - BUILDING 1C
Address: 607 HANSEN WAY
City, State, Zip: PALO ALTO, CA 94304
Site ID: 596070
CERS ID: 10883827
CERS Description: Chemical Storage Facilities

Coordinates:
Site ID: 596070
Facility Name: Rivian Automotive - Building 1C
Env Int Type Code: HMBP
Program ID: 10883827
Coord Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE - BUILDING 1A (Continued)

S127127673

Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.418440
Longitude: -122.138430

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Identification Signer
Entity Name: Wade Wilhite
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Rivian Automotive, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer
Entity Name: Wade Wilhite
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: RIVIAN AUTOMOTIVE, LLC
Address: 607 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 596071
CERS ID: 10078363
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2014
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE - BUILDING 1A (Continued)

S127127673

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS inspection
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS inspection
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-01-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS inspection. EA
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Environmental Contact
Entity Name: Jeff Lalach
Entity Title: Not reported
Affiliation Address: 607 HANSEN WAY
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Rivian Automotive,LLC
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE - BUILDING 1A (Continued)

S127127673

Affiliation Address: 13250 N Haggerty Rd
Affiliation City: Plymouth
Affiliation State: MI
Affiliation Country: United States
Affiliation Zip: 48170
Affiliation Phone: (734) 855-4350,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 607 HANSEN WAY
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Rivian Automotive, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (866) 466-2211,

Affiliation Type Desc: Parent Corporation
Entity Name: Rivian Automotive, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HWTS:

Name: RIVIAN AUTOMOTIVE PALO ALTO
Address: 607 HANSEN WAY
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAR000318972
Inactive Date: Not reported
Create Date: 02/09/2021
Last Act Date: 06/01/2021
Mailing Name: Not reported
Mailing Address: 607 HANSEN WAY
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 94304
Owner Name: RIVIAN AUTOMOTIVE LLC
Owner Address: 13250 HAGGERTY RD
Owner Address 2: Not reported
Owner City,State,Zip: PLYMOUTH, MI 48170
Contact Name: JASON LATTING
Contact Address: 607 HANSEN WAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE - BUILDING 1A (Continued)

S127127673

Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
NAICS:
EPA ID: CAR000318972
Create Date: 2021-02-09 12:24:10.013
NAICS Code: 541715
NAICS Description: Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)
Issued EPA ID Date: 2021-02-09 12:24:10.00700
Inactive Date: Not reported
Facility Name: RIVIAN AUTOMOTIVE PALO ALTO
Facility Address: 607 HANSEN WAY
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 94304

C24
South
< 1/8
0.093 mi.
492 ft.

COMMUNICATIONS & POWER IND, INC.
607 HANSEN WAY (CONTIGUOUS PR)
PALO ALTO, CA 94304

CA ENVIROSTOR S110493749
N/A

Site 6 of 6 in cluster C

Relative:
Higher
Actual:
43 ft.

ENVIROSTOR:
Name: COMMUNICATIONS & POWER IND, INC.
Address: 607 HANSEN WAY (CONTIGUOUS PR)
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 60002078
Status: No Further Action
Status Date: 06/30/2014
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 70
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.41844
Longitude: -122.1384
APN: 14220098
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: 30022-NO 30027-NO
Potential Description: OTH
Alias Name: 14220098
Alias Type: APN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER IND, INC. (Continued)

S110493749

Alias Name: CAR000003863
Alias Type: EPA Identification Number
Alias Name: 43360086
Alias Type: Envirostor ID Number
Alias Name: 60002078
Alias Type: Envirostor ID Number
Alias Name: 71003431
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: COMMUNICATIONS & POWER IND, INC.
Address: 607 HANSEN WAY (CONTIGUOUS PR)
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 71003431
Status: No Further Action
Status Date: 06/30/2014
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 70
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.41851
Longitude: -122.1388
APN: 14220098
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: 30022-NO 30027-NO
Potential Description: OTH
Alias Name: 14220098
Alias Type: APN
Alias Name: CAR000003863

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER IND, INC. (Continued)

S110493749

Alias Type: EPA Identification Number
Alias Name: 43360086
Alias Type: Envirostor ID Number
Alias Name: 60002078
Alias Type: Envirostor ID Number
Alias Name: 71003431
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Ready for Anticipated Use
Completed Date: 07/28/2021
Comments: Ready for Anticipated Use Environmental Indicator Report Signed
7_28_21

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 10/18/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 01/01/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 09/27/2012
Comments: The Human Health Environmental Indicators document was completed, and
DTSC has determined that current human exposures are under control.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 06/30/2014
Comments: DTSC completed the Migration of Contaminated Groundwater Under
Control Environmental Indicator (EI) for the Communications Power
Industries (CPI) site and concluded "Yes" that it is controlled. CPI
has operated at Building 2 within the Varian Site, which itself is a
site where DTSC is overseeing cleanup activities. DTSC issued a
Consent Order for the Varian Site in 1989. During the Varian Site
characterization, the Building 2 CPI site was NOT identified as a
source of contamination. Operation and maintenance is currently
ongoing at the Varian Site under DTSC oversight. CPI still operates a
facility in Building 2, with units under Permit-by-Rule.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 06/30/2014
Comments: DTSC completed the Remedy Construction Complete Environmental
Indicator for the Communications and Power Industries (CPI) site. CPI
has operated at Building 2 within the Varian Site, which itself is a
site where DTSC is overseeing cleanup activities. DTSC issued a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER IND, INC. (Continued)

S110493749

Consent Order for the Varian Site in 1989. During the Varian Site characterization, the Building 2 CPI site was NOT identified as a source of contamination. Operation and maintenance is currently ongoing at the Varian Site under DTSC oversight. CPI still operates a facility in Building 2, with units under Permit-by-Rule..

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/04/2011
Comments: Site evaluated during Environmental Indicators assessment performed May 3, 2011. Site within Varian Campus; wastewater treatment system operates under Permit By Rule- monitored by local CUPA and inspected every 3 Years.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

F25
NNE
< 1/8
0.094 mi.
498 ft.

PALO ALTO DATSUN INC
411 ACACIA ST
PALO ALTO, CA 94304

CA SWEEPS UST
CA HIST UST
S106933969
N/A

Site 1 of 7 in cluster F

Relative:
Lower
Actual:
35 ft.

SWEEPS UST:
Name: VACANT
Address: 411 ACACIA ST
City: PALO ALTO
Status: Not reported
Comp Number: 2752
Number: Not reported
Board Of Equalization: 44-034456
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-006-002752-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Name: VACANT
Address: 411 ACACIA ST
City: PALO ALTO
Status: Not reported
Comp Number: 2752
Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO DATSUN INC (Continued)

S106933969

Board Of Equalization: 44-034456
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-006-002752-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:

Name: PALO ALTO DATSUN INC
Address: 411 ACACIA ST
City,State,Zip: PALO ALTO, CA 94304
File Number: 0002C152
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C152.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

[Click here for Geo Tracker PDF:](#)

F26
NNE
< 1/8
0.094 mi.
498 ft.

PALO ALTO DATSUN INC
411 ACACIA AVE
PALO ALTO, CA 94304
Site 2 of 7 in cluster F

CA HIST UST **U001595920**
N/A

Relative:
Lower
Actual:
35 ft.

HIST UST:
Name: PALO ALTO DATSUN INC
Address: 411 ACACIA AVE
City,State,Zip: PALO ALTO, CA 94304
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000002752
Facility Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO DATSUN INC (Continued)

U001595920

Other Type: AUTO DEALERSHIP
Contact Name: EUGENE ROE
Telephone: 4154935100
Owner Name: PALO ALTO DATSUN INC.
Owner Address: 3017 EL CAMINO REAL
Owner City,St,Zip: PALO ALTO, CA 94304
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual

F27
NNE
< 1/8
0.094 mi.
498 ft.

PALO ALTO NISSAN INC
411 ACACIA
PALO ALTO, CA 94306

RCRA-SQG
FINDS
ECHO

1000324046
CAD981579691

Site 3 of 7 in cluster F

Relative:
Lower
Actual:
35 ft.

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: PALO ALTO NISSAN INC
Handler Address: 411 ACACIA
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD981579691
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: PO BOX 60310
Mailing City,State,Zip: PALO ALTO, CA 94306
Owner Name: Not reported
Owner Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO NISSAN INC (Continued)

1000324046

Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO NISSAN INC (Continued)

1000324046

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GENE ROE
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	PALO ALTO NISSAN INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19860926
Handler Name:	PALO ALTO NISSAN INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO NISSAN INC (Continued)

1000324046

Facility Has Received Notices of Violations:

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

FINDS:

Registry ID: 110002721886

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid: 1000324046
Registry ID: 110002721886
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002721886>
Name: PALO ALTO NISSAN INC
Address: 411 ACACIA
City,State,Zip: PALO ALTO, CA 94306

**F28
NNE
< 1/8
0.094 mi.
498 ft.**

**CARMEAN TRUST
411 ACACIA AVE
PALO ALTO, CA 94306

Site 4 of 7 in cluster F**

**CA LUST
CA HIST LUST
CA Cortese
CA HIST CORTESE
CA CERS

S104574311
N/A**

**Relative:
Lower**

**Actual:
35 ft.**

LUST:

Name: CARMEAN TRUST
Address: 411 ACACIA AVE
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501661
Global Id: T0608501661
Latitude: 37.421928
Longitude: -122.138256
Status: Completed - Case Closed
Status Date: 04/22/1996
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARMEAN TRUST (Continued)

S104574311

LUST:

Global Id: T0608501661
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501661
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608501661
Action Type: ENFORCEMENT
Date: 04/22/1996
Action: Closure/No Further Action Letter

Global Id: T0608501661
Action Type: Other
Date: 01/01/1991
Action: Leak Reported

Global Id: T0608501661
Action Type: RESPONSE
Date: 04/22/1996
Action: Other Report / Document

LUST:

Global Id: T0608501661
Status: Open - Case Begin Date
Status Date: 01/01/1991

Global Id: T0608501661
Status: Completed - Case Closed
Status Date: 04/22/1996

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S3W12K04f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARMEAN TRUST (Continued)

S104574311

Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: CARMEAN TRUST
Address: 411 ACACIA AVE
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12K04F
Date Closed: 04/22/1996
EDR Link ID: 06S3W12K04F

HIST LUST SANTA CLARA:

Name: Carmean Trust
Address: 411 Acacia Ave
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12K04
Oversite Agency: SCVWD
Date Listed: 1992-12-14 00:00:00
Closed Date: 1996-04-22 00:00:00

CORTESE:

Name: CARMEAN TRUST
Address: 411 ACACIA AVE
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501661
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Unit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: CARMEAN TRUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARMEAN TRUST (Continued)

S104574311

edr_fadd1: 411 ACACIA
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1725

CERS:

Name: CARMEAN TRUST
Address: 411 ACACIA AVE
City,State,Zip: PALO ALTO, CA 94306
Site ID: 215159
CERS ID: T0608501661
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

E29
NNW
< 1/8
0.099 mi.
523 ft.

VANESSA CHANG
471 PEPPER AVE
PALO ALTO, CA 94306

Site 4 of 6 in cluster E

RCRA NonGen / NLR **1024744427**
CAC002963804

Relative:
Lower
Actual:
35 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20180529
Handler Name: VANESSA CHANG
Handler Address: 471 PEPPER AVE
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAC002963804
Contact Name: VANESSA CHANG
Contact Address: 471 PEPPER AVE
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 408-207-2181
Contact Fax: Not reported
Contact Email: ZCONSSI@AOL.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANESSA CHANG (Continued)

1024744427

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	471 PEPPER AVE
Mailing City,State,Zip:	PALO ALTO, CA 94306
Owner Name:	VANESSA CHANG
Owner Type:	Other
Operator Name:	VANESSA CHANG
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANESSA CHANG (Continued)

1024744427

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180830
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VANESSA CHANG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	471 PEPPER AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	408-207-2181
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VANESSA CHANG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	471 PEPPER AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	408-207-2181
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20180529
Handler Name:	VANESSA CHANG
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANESSA CHANG (Continued)

1024744427

Facility Has Received Notices of Violations:
Violations:

No Violations Found

Evaluation Action Summary:
Evaluations:

No Evaluations Found

**E30
NW
< 1/8
0.109 mi.
575 ft.**

**STANFORD CLEANERS
2875 EL CAMINO REAL
PALO ALTO, CA 94304**

**EDR Hist Cleaner 1018967053
N/A**

Site 5 of 6 in cluster E

**Relative:
Lower**

EDR Hist Cleaner

**Actual:
35 ft.**

Year: Name:

1969 STANFORD CLEANERS
1970 STANFORD CLEANERS
1971 STANFORD CLEANERS
1972 STANFORD CLEANERS
1973 STANFORD CLEANERS
1974 STANFORD CLEANERS
1975 STANFORD CLEANERS
1976 STANFORD CLEANERS
1977 STANFORD CLEANERS
1978 STANFORD CLEANERS
1979 STANFORD CLEANERS
1980 STANFORD CLEANERS
1982 STANFORD CLEANERS
1983 STANFORD CLEANERS
1985 STANFORD CLEANERS
1986 STANFORD CLEANERS
1987 STANFORD CLEANERS
1988 STANFORD CLEANERS
2004 STANFORD CLEANERS
2005 STANFORD CLEANERS
2006 STANFORD CLEANERS
2007 STANFORD CLEANERS
2008 STANFORD CLEANERS
2009 STANFORD CLEANERS
2010 STANFORD CLEANERS

Type:

Drycleaning Plants, Except Rugs
Drycleaning Plants, Except Rugs
Drycleaning Plants, Except Rugs
Drycleaning Plants, Except Rugs
Drycleaning Plants, Except Rugs
Drycleaning Plants, Except Rugs
Drycleaning Plants, Except Rugs
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Drycleaning Plants, Except Rugs
Drycleaning Plants, Except Rugs
Drycleaning Plants, Except Rugs
Drycleaning Plants, Except Rugs
Laundry And Drycleaner Agents
Laundry And Drycleaner Agents
Laundry And Drycleaner Agents
Laundry And Drycleaner Agents
Laundry And Drycleaner Agents
Laundry And Drycleaner Agents
Laundry And Drycleaner Agents

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E31
NW
< 1/8
0.109 mi.
575 ft.
Relative:
Lower
Actual:
35 ft.

STANFORD CLEANERS
2875 EL CAMINO REAL
PALO ALTO, CA 94306
Site 6 of 6 in cluster E

SEMS-ARCHIVE
RCRA-SQG
CA CPS-SLIC
CA SWEEPS UST
CA HIST UST
CA FID UST
CA DEED
FINDS
ECHO
CA CUPA Listings
CA DRYCLEANERS
CA EMI
CA HAZNET
CA CERS
CA HWTS
1000314828
CAD028879765

SEMS Archive:

Site ID: 0901281
EPA ID: CAD028879765
Name: STANFORD CLEANERS
Address: 2875 EL CAMINO
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306
Cong District: 11
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901281
EPA ID: CAD028879765
Site Name: STANFORD CLEANERS
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1987-11-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901281
EPA ID: CAD028879765
Site Name: STANFORD CLEANERS
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1987-11-01 05:00:00
Qual: N
Current Action Lead: EPA Perf

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Region: 09
Site ID: 0901281
EPA ID: CAD028879765
Site Name: STANFORD CLEANERS
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-05-01 04:00:00
Finish Date: 1986-05-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

RCRA-SQG:

Date Form Received by Agency: 19960901
Handler Name: STANFORD CLEANERS
Handler Address: 2875 EL CAMINO REAL
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD028879765
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: EL CAMINO REAL
Mailing City,State,Zip: PALO ALTO, CA 94306
Owner Name: STANFORD CLEANERS
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD CLEANERS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	STANFORD CLEANERS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

SLIC REG 2:

Region:	2
Facility ID:	43-1928
Facility Status:	Post remedial action monitoring
Date Closed:	Not reported
Local Case #:	43-1928
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	5/11/1988

Region:	2
Facility ID:	43S0121

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Facility Status: Preliminary site assessment workplan submitted
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: 7/18/1990
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/15/2014
Global Id: T0608591612
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.423360946906
Longitude: -122.140696048737
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: Not reported
RB Case Number: 43S0121
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

SWEEPS UST:

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City: PALO ALTO
Status: Active
Comp Number: 20402
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 43-006-020402-000001
Tank Status: A
Capacity: 550
Active Date: 01-27-94
Tank Use: UNKNOWN
STG: P
Content: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Number Of Tanks: 1

HIST UST:

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
File Number: 00020930
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020930.pdf>
Region: STATE
Facility ID: 00000020402
Facility Type: Other
Other Type: DRY CLEANER
Contact Name: FRED FUJIKAWA OWNER
Telephone: 4153222540
Owner Name: STANFORD CLEANERS FRED FUJIKAW
Owner Address: 2875 EL CAMINO REAL
Owner City,St,Zip: PALO ALTO, CA 94306
Total Tanks: 0001

Tank Num: 001
Container Num: 0001
Year Installed: 1959
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 43006379
Regulated By: UTNKA
Regulated ID: 00020402
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153222540
Mail To: Not reported
Mailing Address: 2875 EL CAMINO REAL
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94306
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

DEED:

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Envirostor ID: T0608591612
Area: Not reported
Sub Area: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 12/19/2013
File Name: Geotracker Land Use/Deed Restrictions

FINDS:

Registry ID: 110001168316

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid: 1000314828
Registry ID: 110001168316
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001168316>
Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306

CUPA SANTA CLARA:

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.422879
Longitude: -122.141177
Record ID: PR0371093
Facility ID: FA0254413

DRYCLEANERS:

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 943060000
EPA Id: CAD028879765
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 04/10/1987
Facility Active: No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Inactive Date: 06/30/2010
Facility Addr2: Not reported
Owner Name: CHANG YIM
Owner Address: 2875 EL CAMINO REAL
Owner Address 2: Not reported
Owner Telephone: 6503222540
Contact Name: CHANG YIM/OWNER
Contact Address: 2875 EL CAMINO REAL
Contact Address 2: Not reported
Contact Telephone: 6503222540
Contact Fax: Not reported
Mailing Name: Not reported
Mailing Address 1: 2875 EL CAMINO REAL
Mailing Address 2: Not reported
Mailing City: PALO ALTO
Mailing State: CA
Mailing Zip: 943062205
Owner Fax: Not reported
Region Code: 2
Latitude: 37.42282
Longitude: -122.14096

EMI:

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 383
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 383
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

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

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 383
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 383
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 383
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

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

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 383
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 383
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2001
County Code: 43
Air Basin: SF
Facility ID: 12932
Air District Name: BA

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Name:	STANFORD CLEANERS
Address:	2875 EL CAMINO REAL
City,State,Zip:	PALO ALTO, CA 94306
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	12932
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Name:	STANFORD CLEANERS
Address:	2875 EL CAMINO REAL
City,State,Zip:	PALO ALTO, CA 94306
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	12932
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Name:	STANFORD CLEANERS
Address:	2875 EL CAMINO REAL
City,State,Zip:	PALO ALTO, CA 94306
Year:	2004
County Code:	43

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Air Basin: SF
Facility ID: 12932
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.217
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 12932
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 12932
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .067
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

City,State,Zip: PALO ALTO, CA 94306
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 12932
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .067
Reactive Organic Gases Tons/Yr: .0468062
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 12932
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .067
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 12932
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 7.3999999999999996E-2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 12932
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 7.3999999999999996E-2
Reactive Organic Gases Tons/Yr: 5.1696400000000003E-2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 12932
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.074
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

HAZNET:

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
Contact: CHANG YIM/OWNER
Telephone: 6503222540
Mailing Name: Not reported
Mailing Address: 2875 EL CAMINO REAL

Year: 2010
Gepaid: CAD028879765
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.35

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Year: 2009
Gepaid: CAD028879765
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1375

Year: 2008
Gepaid: CAD028879765
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: -
Tons: 0.1

Year: 2006
Gepaid: CAD028879765
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.1875

Year: 2006
Gepaid: CAD028879765
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1975

Year: 2005
Gepaid: CAD028879765
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.2535

Year: 2005
Gepaid: CAD028879765
TSD EPA ID: CA0000084517
CA Waste Code: -
Disposal Method: H01 - Transfer Station
Tons: Not reported

Year: 2004
Gepaid: CAD028879765
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.1475

Year: 2004
Gepaid: CAD028879765
TSD EPA ID: CA0000084517
CA Waste Code: -
Disposal Method: H01 - Transfer Station
Tons: 0.12

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Year: 2003
Gepaid: CAD028879765
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.315

[Click this hyperlink](#) while viewing on your computer to access
15 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 1999
Gen EPA ID: CAD028879765

Shipment Date: 19991230
Creation Date: 2/28/2000 0:00:00
Receipt Date: 20000105
Manifest ID: 99026072
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSD EPA ID: CA0000084517
Trans Name: Not reported
TSD Alt EPA ID: CA0000084517
TSD Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991130
Creation Date: 2/1/2000 0:00:00
Receipt Date: 19991203
Manifest ID: 99526692
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSD EPA ID: CA0000084517
Trans Name: Not reported
TSD Alt EPA ID: CA0000084517
TSD Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P

Map ID
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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991104
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991110
Manifest ID:	99515583
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991006
Creation Date:	12/16/1999 0:00:00
Receipt Date:	19991012
Manifest ID:	99507461
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991006
Creation Date:	12/16/1999 0:00:00
Receipt Date:	19991012

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Manifest ID: 99507461
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990910
Creation Date: 11/18/1999 0:00:00
Receipt Date: 19990917
Manifest ID: 99500665
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.195
Waste Quantity: 390
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990811
Creation Date: 10/12/1999 0:00:00
Receipt Date: 19990813
Manifest ID: 99040482
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990716
Creation Date: 9/21/1999 0:00:00
Receipt Date: 19990720
Manifest ID: 99036058
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990716
Creation Date: 9/21/1999 0:00:00
Receipt Date: 19990720
Manifest ID: 99036058
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990618
Creation Date: 8/16/1999 0:00:00
Receipt Date: 19990623
Manifest ID: 99227892
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1995
Gen EPA ID: CAD028879765

Shipment Date: 19951109
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951113
Manifest ID: 95760287
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950912
Creation Date: 4/1/1996 0:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Receipt Date: 19950914
Manifest ID: 95553420
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950524
Creation Date: 10/24/1995 0:00:00
Receipt Date: 19950526
Manifest ID: 95415691
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950426
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950428
Manifest ID: 95520586
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950329
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950330
Manifest ID: 93772503
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2010
Gen EPA ID: CAD028879765

Shipment Date: 20100817
Creation Date: 10/8/2010 18:30:33
Receipt Date: 20100819
Manifest ID: 003334761FLE
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	D040
Additional Code 2:	D039
Additional Code 3:	D029
Additional Code 4:	D007
Additional Code 5:	Not reported
Shipment Date:	20100817
Creation Date:	10/8/2010 18:30:33
Receipt Date:	20100819
Manifest ID:	003334761FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	D040
Additional Code 2:	D039
Additional Code 3:	D029
Additional Code 4:	D007
Additional Code 5:	Not reported
Shipment Date:	20100817
Creation Date:	10/8/2010 18:30:33
Receipt Date:	20100819
Manifest ID:	003334761FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	D040
Additional Code 2:	D039
Additional Code 3:	D029
Additional Code 4:	D007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 5: Not reported

Additional Info:

Year: 2006
Gen EPA ID: CAD028879765

Shipment Date: 20061215
Creation Date: 4/19/2007 18:30:14
Receipt Date: 20061221
Manifest ID: 000314433CEX
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: D040
Additional Code 2: D039
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061215
Creation Date: 4/19/2007 18:30:14
Receipt Date: 20061221
Manifest ID: 000314433CEX
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: D040
Additional Code 2: D039
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20060608

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Creation Date: 8/25/2006 18:36:07
Receipt Date: 20060612
Manifest ID: 24642280
Trans EPA ID: TXR000050930
Trans Name: SAFETY KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20060208
Creation Date: 5/6/2006 18:31:14
Receipt Date: 20060213
Manifest ID: 24615718
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.09
Waste Quantity: 180
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2003
Gen EPA ID: CAD028879765

Shipment Date: 20030924
Creation Date: 8/20/2004 8:27:39
Receipt Date: 20030930
Manifest ID: 22517714
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20030730
Creation Date: 7/29/2004 7:44:50
Receipt Date: 20030801
Manifest ID: 22879572
Trans EPA ID: TXR000050930
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.12
Waste Quantity: 240
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20030423
Creation Date: 1/5/2007 18:30:44
Receipt Date: 20030425
Manifest ID: 22443726
Trans EPA ID: TXR000050930
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H01 - Transfer Station

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030423
Creation Date:	1/5/2007 18:30:44
Receipt Date:	20030425
Manifest ID:	22443726
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAD028879765

Shipment Date:	20051212
Creation Date:	7/12/2006 18:32:38
Receipt Date:	20051216
Manifest ID:	24728349
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050729
Creation Date:	10/7/2005 18:42:04
Receipt Date:	20050808
Manifest ID:	23673806
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.098
Waste Quantity:	196
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050421
Creation Date:	7/21/2005 18:32:26
Receipt Date:	20050503
Manifest ID:	23666346
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.058
Waste Quantity:	116
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050421
Creation Date:	7/21/2005 18:32:26
Receipt Date:	20050503
Manifest ID:	23666346
Trans EPA ID:	TXR000050930

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1994
Gen EPA ID: CAD028879765

Shipment Date: 19941208
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941213
Manifest ID: 95084345
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941108
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941111
Manifest ID: 93764174
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941011
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19941012
Manifest ID: 93788062
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940915
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940923
Manifest ID: 93789140
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940815
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940818
Manifest ID:	93465684
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613893
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940623
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940628
Manifest ID:	93509966
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613893
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.195
Waste Quantity:	390
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940525
Creation Date:	3/26/1996 0:00:00
Receipt Date:	Not reported
Manifest ID:	93512648

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT000613893
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: - Not reported
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940427
Creation Date: 3/25/1996 0:00:00
Receipt Date: 19940503
Manifest ID: 93548691
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDf EPA ID: CAT000613893
Trans Name: Not reported
TSDf Alt EPA ID: CAT000613893
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940329
Creation Date: 3/25/1996 0:00:00
Receipt Date: Not reported
Manifest ID: 93417934
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT000613893
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

RCRA Code: F002
Meth Code: - Not reported
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940307
Creation Date: 9/15/1995 0:00:00
Receipt Date: 19940310
Manifest ID: 93190846
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSD EPA ID: CAT000613893
Trans Name: Not reported
TSD EPA ID: CAT000613893
TSD Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.195
Waste Quantity: 390
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1997
Gen EPA ID: CAD028879765

Shipment Date: 19971204
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971209
Manifest ID: 97347550
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CA0000084517
Trans Name: Not reported
TSD EPA ID: Not reported
TSD Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971106
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971111
Manifest ID:	96786281
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971010
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971013
Manifest ID:	96851215
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970917
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19970919

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Manifest ID: 96608779
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.09
Waste Quantity: 180
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970917
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19970919
Manifest ID: 96608779
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970911
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19970918
Manifest ID: 96848498
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970814
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19970819
Manifest ID: 96850884
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970717
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970722
Manifest ID: 96632413
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970620
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970625
Manifest ID: 96632038
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970523
Creation Date: 7/17/1997 0:00:00
Receipt Date: 19970528
Manifest ID: 96637065
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.195
Waste Quantity: 390
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2000
Gen EPA ID: CAD028879765

Shipment Date: 20001201
Creation Date: 3/6/2001 0:00:00

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Receipt Date: 20001205
Manifest ID: 20380585
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001005
Creation Date: 12/13/2000 0:00:00
Receipt Date: 20001013
Manifest ID: 20035435
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000908
Creation Date: 11/13/2000 0:00:00
Receipt Date: 20000915
Manifest ID: 20029787
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000809
Creation Date: 10/23/2000 0:00:00
Receipt Date: 20000815
Manifest ID: 20196062
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000809
Creation Date: 10/23/2000 0:00:00
Receipt Date: 20000815
Manifest ID: 20196062
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000713
Creation Date:	9/11/2000 0:00:00
Receipt Date:	20000719
Manifest ID:	20187083
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000615
Creation Date:	8/16/2000 0:00:00
Receipt Date:	20000620
Manifest ID:	20012432
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000515
Creation Date:	8/1/2000 0:00:00
Receipt Date:	20000519
Manifest ID:	20003069
Trans EPA ID:	ILD984908202

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDf EPA ID: CA0000084517
Trans Name: Not reported
TSDf Alt EPA ID: CA0000084517
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000419
Creation Date: 6/21/2000 0:00:00
Receipt Date: 20000426
Manifest ID: 99856918
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDf EPA ID: CA0000084517
Trans Name: Not reported
TSDf Alt EPA ID: CA0000084517
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000322
Creation Date: 5/30/2000 0:00:00
Receipt Date: 20000324
Manifest ID: 99842520
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDf EPA ID: CA0000084517
Trans Name: Not reported
TSDf Alt EPA ID: CA0000084517
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Meth Code: H01 - Transfer Station
Quantity Tons: 0.195
Waste Quantity: 390
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2008
Gen EPA ID: CAD028879765

Shipment Date: 20080305
Creation Date: 8/28/2012 22:15:08
Receipt Date: Not reported
Manifest ID: 001025849SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: - Not reported
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: D040
Additional Code 2: D039
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2009
Gen EPA ID: CAD028879765

Shipment Date: 20090423
Creation Date: 5/27/2009 18:30:08
Receipt Date: 20090427
Manifest ID: 001585344SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0625
Waste Quantity:	125
Quantity Unit:	P
Additional Code 1:	D040
Additional Code 2:	D039
Additional Code 3:	D029
Additional Code 4:	D007
Additional Code 5:	Not reported
Shipment Date:	20090423
Creation Date:	5/27/2009 18:30:08
Receipt Date:	20090427
Manifest ID:	001585344SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	D040
Additional Code 2:	D039
Additional Code 3:	D029
Additional Code 4:	D007
Additional Code 5:	Not reported
Additional Info:	
Year:	2004
Gen EPA ID:	CAD028879765
Shipment Date:	20041022
Creation Date:	12/31/2004 18:31:40
Receipt Date:	20041026
Manifest ID:	23719370
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.05
Waste Quantity:	100

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20041022
Creation Date:	12/31/2004 18:31:40
Receipt Date:	20041026
Manifest ID:	23719370
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040826
Creation Date:	12/28/2004 14:46:39
Receipt Date:	20040831
Manifest ID:	23712085
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040311
Creation Date:	10/1/2004 18:31:52

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Receipt Date: 20040316
Manifest ID: 22584983
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2002
Gen EPA ID: CAD028879765

Shipment Date: 20021219
Creation Date: 3/31/2003 18:31:15
Receipt Date: 20021227
Manifest ID: 22206971
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20020904
Creation Date: 1/27/2003 18:31:12
Receipt Date: 20020906
Manifest ID: 21900351
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20020613
Creation Date: 2/7/2003 18:31:14
Receipt Date: 20020618
Manifest ID: 21729814
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.09
Waste Quantity: 180
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20020515
Creation Date: 7/30/2002 18:31:21
Receipt Date: 20020522
Manifest ID: 21596530
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20020221
Creation Date: 7/8/2002 18:31:16
Receipt Date: 20020226
Manifest ID: 21229309
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1998
Gen EPA ID: CAD028879765

Shipment Date: 19981202
Creation Date: 1/21/1999 0:00:00
Receipt Date: 19981204
Manifest ID: 98560307
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981105
Creation Date: 1/13/1999 0:00:00
Receipt Date: 19981110
Manifest ID: 98288083
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981105
Creation Date: 1/13/1999 0:00:00
Receipt Date: 19981110
Manifest ID: 98288083
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981007
Creation Date: 12/8/1998 0:00:00
Receipt Date: 19981013
Manifest ID: 98285730
Trans EPA ID: ILD984908202
Trans Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981007
Creation Date: 12/8/1998 0:00:00
Receipt Date: 19981013
Manifest ID: 98285730
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.195
Waste Quantity: 390
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980909
Creation Date: 12/7/1998 0:00:00
Receipt Date: 19980916
Manifest ID: 98283516
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Quantity Tons:	0.195
Waste Quantity:	390
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980812
Creation Date:	10/20/1998 0:00:00
Receipt Date:	19980817
Manifest ID:	98271812
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980715
Creation Date:	9/15/1998 0:00:00
Receipt Date:	19980721
Manifest ID:	98184972
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Shipment Date: 19980618
Creation Date: 9/3/1998 0:00:00
Receipt Date: 19980624
Manifest ID: 98185377
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CA0000084517
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980521
Creation Date: 7/15/1998 0:00:00
Receipt Date: 19980529
Manifest ID: 98186712
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CA0000084517
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1996
Gen EPA ID: CAD028879765

Shipment Date: 19961205
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961210
Manifest ID: 96461751
Trans EPA ID: ILD984908202

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961205
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961210
Manifest ID: 96461751
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961105
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961108
Manifest ID: 96303838
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961010
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19961017
Manifest ID:	96483109
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960815
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960819
Manifest ID:	96494918
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Shipment Date: 19960815
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19960819
Manifest ID: 96494918
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDf EPA ID: CA0000084517
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960619
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960624
Manifest ID: 96091908
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDf EPA ID: CA0000084517
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960424
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960426
Manifest ID: 96082391
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDf EPA ID: CA0000084517

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960328
Creation Date: 10/16/1996 0:00:00
Receipt Date: 19960402
Manifest ID: 96257906
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960228
Creation Date: 10/16/1996 0:00:00
Receipt Date: 19960304
Manifest ID: 96243875
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1993
Gen EPA ID: CAD028879765

Shipment Date: 19931208
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931214
Manifest ID: 93123224
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931109
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931111
Manifest ID: 93023320
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.195
Waste Quantity: 390
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Shipment Date: 19931013
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931019
Manifest ID: 93082020
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930915
Creation Date: 9/12/1995 0:00:00
Receipt Date: 19930921
Manifest ID: 93078482
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930819
Creation Date: 9/11/1995 0:00:00
Receipt Date: 19930824
Manifest ID: 93222523
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930722
Creation Date: 9/11/1995 0:00:00
Receipt Date: 19930727
Manifest ID: 92619351
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930621
Creation Date: 9/8/1995 0:00:00
Receipt Date: 19930625
Manifest ID: 92617782
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930526
Creation Date:	9/7/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92574770
Trans EPA ID:	ILD051060408
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAD028879765

Shipment Date:	20011031
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011107
Manifest ID:	21376562
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Shipment Date: 20011031
Creation Date: 1/16/2002 0:00:00
Receipt Date: 20011107
Manifest ID: 21376562
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010905
Creation Date: 11/1/2001 0:00:00
Receipt Date: 20010907
Manifest ID: 21442700
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010711
Creation Date: 10/1/2001 0:00:00
Receipt Date: 20010713
Manifest ID: 21098473
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010613
Creation Date: 8/24/2001 0:00:00
Receipt Date: 20010620
Manifest ID: 20650180
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010322
Creation Date: 5/31/2001 0:00:00
Receipt Date: 20010327
Manifest ID: 20619749
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010221
Creation Date:	4/30/2001 0:00:00
Receipt Date:	20010227
Manifest ID:	20373682
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010124
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20010130
Manifest ID:	20364778
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	STANFORD CLEANERS
Address:	2875 EL CAMINO REAL

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

City,State,Zip: PALO ALTO, CA 94306
Site ID: 260647
CERS ID: 110001168316
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

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

Affiliation Type Desc: Regional Board Caseworker
Entity Name: ROGER PAPLER SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREETNA SUITE 1500
Affiliation City: OAKLAND
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: STANFORD CLEANERS
Address: 2875 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 260647
CERS ID: T0608591612
CERS Description: Cleanup Program Site

Affiliation:

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

Affiliation Type Desc: Regional Board Caseworker
Entity Name: ROGER PAPLER SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREETNA SUITE 1500
Affiliation City: OAKLAND
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HWTS:

Name: STANFORD CLEANERS

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD CLEANERS (Continued)

1000314828

Address: 2875 EL CAMINO REAL
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
EPA ID: CAD028879765
Inactive Date: 06/30/2010
Create Date: 04/10/1987
Last Act Date: 03/15/2012
Mailing Name: Not reported
Mailing Address: 2875 EL CAMINO REAL
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943062205
Owner Name: CHANG YIM
Owner Address: 2875 EL CAMINO REAL
Owner Address 2: Not reported
Owner City,State,Zip: PALO ALTO, CA 943062205
Contact Name: CHANG YIM/OWNER
Contact Address: 2875 EL CAMINO REAL
Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943062205

NAICS:
EPA ID: CAD028879765
Create Date: 2002-03-14 16:36:26.000
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date: 1987-04-10 00:00:00
Inactive Date: 2010-06-30 00:00:00
Facility Name: STANFORD CLEANERS
Facility Address: 2875 EL CAMINO REAL
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 943060000

G32 DURA-BOND BEARING COMPANY
NE 395 PORTAGE
< 1/8 PALO ALTO, CA 94306
0.112 mi.
592 ft. Site 1 of 8 in cluster G

Relative:
Lower

Actual:
33 ft.

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: DURA-BOND BEARING COMPANY
Handler Address: 395 PORTAGE
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD063553630
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09

RCRA-SQG 1000143481
CA ENVIROSTOR CAD063553630
CA SWEEPS UST
CA HIST UST
CA FID UST
FINDS
ECHO

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA-BOND BEARING COMPANY (Continued)

1000143481

Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	P.O. BOX ELEVEN THOUSAND EIGHT
Mailing City, State, Zip:	PALO ALTO, CA 94306
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	DURA-BOND BEARING COMPANY
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA-BOND BEARING COMPANY (Continued)

1000143481

Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20020627
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: MCQUAY-NORRIS INC.
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2320 MARCONI AVENUE
Owner/Operator City,State,Zip: ST. LOUIS, MO 63110
Owner/Operator Telephone: 314-776-4800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DURA-BOND BEARING COMPANY
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: P.O. BOX 11085
Owner/Operator City,State,Zip: CITY NOT REPORTED, CA 99999
Owner/Operator Telephone: 415-493-6546
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19960901
Handler Name: DURA-BOND BEARING COMPANY
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800818
Handler Name: DURA-BOND BEARING COMPANY
Federal Waste Generator Description: Large Quantity Generator

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MAP FINDINGS

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Database(s)

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DURA-BOND BEARING COMPANY (Continued)

1000143481

State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	336399
NAICS Description:	ALL OTHER MOTOR VEHICLE PARTS MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19850716
Evaluation Responsible Agency:	State

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA-BOND BEARING COMPANY (Continued)

1000143481

Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	DURA-BOND BEARING
Address:	395 PORTAGE AVE
City,State,Zip:	PALO ALTO, CA 94306
Facility ID:	43370006
Status:	Refer: RWQCB
Status Date:	11/15/1993
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	* Site Char & Assess Grant (CERCLA 104)
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.42239
Longitude:	-122.1373
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HYDROCARBON SOLVENTS * Metals - Other Inorganic Solid Waste * AQUEOUS SOLUTION WITH METALS * ACID SOLUTION WITHOUT METALS * WASTE OIL & MIXED OIL * ALKALINE SOLUTION 2<PH<12.5, WITH METALS Arsenic Lead Cadmium and compounds Chromium VI
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD063553630
Alias Type:	EPA Identification Number
Alias Name:	110002653557
Alias Type:	EPA (FRS #)
Alias Name:	43370006
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	09/30/1992

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

DURA-BOND BEARING COMPANY (Continued)

1000143481

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Site Screening

Completed Date: 06/11/1987

Comments: Self-Monitoring: Four wells are tested semi-annually for RWQCB. Site Screening Done: Dura Bond Bearing Company consists of two facilities; 370 Portage Avenue - mfg, and 3201 Ash St - administrative.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 12/30/1983

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: De-Certification

Completed Date: 11/15/1993

Comments: In September 1992; closure of surface impoundments and 100 cubic yards of contaminated soil were removed. In December 1983; company closed a water treatment system which the Department of Toxic Substances Control approved and 28 cubic yards of soil were removed and disposed of during the closure of the water treatment system. Dura Bond has been working with RWQCB concerning fuel spills and some groundwater contamination problems from an off-site source since 1984. Therefore, the site has been "decertified" and the previous cert is considered a removal action. The status of the site shows as referred to the RWQCB.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Certification

Completed Date: 01/01/1983

Comments: Not reported

Future Area Name: Not reported

Future Sub Area Name: Not reported

Future Document Type: Not reported

Future Due Date: Not reported

Schedule Area Name: Not reported

Schedule Sub Area Name: Not reported

Schedule Document Type: Not reported

Schedule Due Date: Not reported

Schedule Revised Date: Not reported

SWEEPS UST:

Name: DURA-BOND BEARING COMPANY

Address: 395 PORTAGE AVE

City: PALO ALTO

Status: Active

Comp Number: 1428

Number: 9

Board Of Equalization: 44-026035

Referral Date: 07-01-85

Action Date: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA-BOND BEARING COMPANY (Continued)

1000143481

Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 43-006-001428-000001
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: 3

Name: DURA-BOND BEARING COMPANY
Address: 395 PORTAGE AVE
City: PALO ALTO
Status: Active
Comp Number: 1428
Number: 9
Board Of Equalization: 44-026035
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 43-006-001428-000002
Tank Status: A
Capacity: 500
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: DURA-BOND BEARING COMPANY
Address: 395 PORTAGE AVE
City: PALO ALTO
Status: Active
Comp Number: 1428
Number: 9
Board Of Equalization: 44-026035
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 43-006-001428-000003
Tank Status: A
Capacity: 5000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

HIST UST:

Name: DURA-BOND BEARING COMPANY
Address: 395 PORTAGE AVENUE
City,State,Zip: PALO ALTO, CA 94306
File Number: 0002090C
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002090C.pdf>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA-BOND BEARING COMPANY (Continued)

1000143481

Region: STATE
Facility ID: 00000001428
Facility Type: Other
Other Type: MANUFACTURING
Contact Name: JOHN A. MANGAN,JR., MFG. MANAG
Telephone: 4154936546
Owner Name: SKF INDUSTRIES, INC.
Owner Address: 1100 FIRST AVENUE
Owner City,St,Zip: KING OF PRUSSIA, PA 19406
Total Tanks: 0005

Tank Num: 001
Container Num: 1
Year Installed: 1960
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 002
Container Num: 2
Year Installed: 1960
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 003
Container Num: 3
Year Installed: 1981
Tank Capacity: 00005000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Groundwater Monitoring Well

Tank Num: 004
Container Num: 4
Year Installed: 1982
Tank Capacity: 00000374
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: 10

Tank Num: 005
Container Num: 5
Year Installed: 1983
Tank Capacity: 00000224
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: 10

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA-BOND BEARING COMPANY (Continued)

1000143481

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 43006527
Regulated By: UTNKA
Regulated ID: 00001428
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154936546
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94306
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002653557

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid: 1000143481
Registry ID: 110002653557
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002653557>
Name: DURA-BOND BEARING COMPANY
Address: 395 PORTAGE
City,State,Zip: PALO ALTO, CA 94306

**F33
NE
< 1/8
0.114 mi.
603 ft.**

**DURA-BOND BEARING
370 PORTAGE AVENUE
PALO ALTO, CA**

Site 5 of 7 in cluster F

**Relative:
Lower**

SLIC REG 2:

Region: 2
Facility ID: SL18361781
Facility Status: Not reported
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported

**Actual:
33 ft.**

**CA CPS-SLIC S106235183
CA EMI N/A
CA NON-CASE INFO**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA-BOND BEARING (Continued)

S106235183

Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

EMI:

Name: DURA-BOND BEARING CO
Address: 370 PORTAGE AVENUE
City,State,Zip: PALO ALTO, CA
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 525
Air District Name: BA
SIC Code: 3714
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

NON-CASE INFO:

Name: DURA-BOND BEARING
Address: 370 PORTAGE AVENUE
City,State,Zip: PALO ALTO, CA
Global ID: SL18361781
Case Type: Non-Case Information
Status: Informational Item
Status Date: 08/01/1997
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
Loc Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported
Begin Date: 1997-08-01 00:00:00
How Discovered: Not reported
How Discovered Description: Not reported
Stop Method: Not reported
Stop Description: Not reported
Latitude: 37.422663
Longitude: -122.136092
Geotracker: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL18361781

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

F34
NE
< 1/8
0.117 mi.
616 ft.

EL CAMINO CENTER
340 PORTAGE AVENUE
PALO ALTO, CA 94306

CA LUST
CA Cortese
CA CERS

S111711442
N/A

Site 6 of 7 in cluster F

Relative:
Lower

LUST:

Actual:
33 ft.

Name: EL CAMINO CENTER
Address: 340 PORTAGE AVENUE
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000003606
Global Id: T10000003606
Latitude: 37.4227645104684
Longitude: -122.136232852936
Status: Completed - Case Closed
Status Date: 07/07/2015
Case Worker: Not reported
RB Case Number: 14-825
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 06S3W12J02f
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE), Diesel, Gasoline
Site History: The site is located within the California-Olive-Emerson (COE) regional plume of VOC affected groundwater. Chlorinated VOCs (CVOCs) associated with this regional plume, (including trichloroethene [(TCE)], have been found in soil and/or groundwater samples at low concentrations at the site at concentrations generally less than 5 g/L. Numerous shallow groundwater monitoring wells associated with monitoring and evaluation of the COE plume are located at on- and off-site locations in the vicinity of the former UST area. Typical groundwater depths (ranging between 13 to 17 feet bgs) and flow directions in the vicinity is understood (both within the greater COE study area as well as at the site), and based on groundwater elevation contour maps prepared by others groundwater flow direction at the subject site is north to northeast, towards San Francisco Bay (located approximately 2 miles northeast of the site). The former UST area is located in the southern portion of the main parking lot of the El Camino Center, a commercial retail shopping center. Prior to removal of the two diesel tanks (including one 1,000-gallon UST and one 1,150-gallon tank), groundwater samples were collected in 2010 in the vicinity of the former USTs. The groundwater sample results indicated low-to-moderate concentrations of total petroleum hydrocarbons quantified as gasoline (TPHg) and diesel (TPHd), and a general absence of benzene, toluene, ethylbenzene, and xylenes (BTEX) in groundwater in the near vicinity of the tanks. TPHg and TPHd were detected in grab groundwater samples at maximum concentrations of 2.1 and 24.3 milligrams per liter (mg/L), respectively; in contrast, relatively low maximum concentrations of benzene and ethylbenzene were detected at 9.4 and 11.4 micrograms per liter (g/L); respectively. All other petroleum hydrocarbon-related constituents were detected below San Francisco Bay Regional Water Quality Control Board (RWQCB) Environmental Screening Levels (ESLs). The two former USTs were removed under permit with oversight by the DEH on October 18, 2011. During the tank excavation activities, approximately 750 cubic yards of hydrocarbon affected soil were removed and disposed off-site. Prior to backfilling, approximately 500 pounds of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL CAMINO CENTER (Continued)

S111711442

oxygen-releasing compound (ORC) was distributed across the bottom of the excavation to assist in the degradation of residual hydrocarbons in the subsurface. Surface conditions at the site consisted of an asphalt-cement parking lot, with little base rock material beneath. During previous investigations, subsurface soils encountered beneath the parking lot were predominantly clays to the maximum depth explored (28 feet bgs). A sand lense, ranging from 1 to 7 feet thick, is present at approximately 15 feet bgs. Saturated soil was encountered in each boring at varying depths ranging from approximately 15 feet to 25 feet bgs. Static depth to water was measured in most borings at approximately 16 feet bgs. Numerous shallow groundwater monitoring wells associated with monitoring and evaluation of the COE plume are located at on- and off-site locations in the vicinity of the former UST area. Based on current and historical groundwater elevation measurements and contour maps, groundwater flow direction at the subject site is north-to-northeast. Based on the most recent groundwater data, the extent of residual petroleum hydrocarbons in groundwater appears to be generally controlled by lateral groundwater flow in the downgradient north-to-northeast groundwater flow direction. Dissolved residual petroleum hydrocarbons are being depleted via natural attenuation, advection, and diffusion. The highest concentrations of petroleum hydrocarbon residuals in groundwater appear to be in the near vicinity of the former tanks, represented by groundwater samples GW-4 and GW-8, and the downgradient extent of the residual hydrocarbon plume (less than 150 feet in length) is delineated by samples GW-1 and GW-2. The maximum concentrations of TPHd are less than the maximum groundwater concentrations detected during the 2010 investigation (24.3 mg/L); collected during the source removal actions (tank removal and overexcavations) in 2011.

LUST:

Global Id: T10000003606
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T10000003606
Action Type: ENFORCEMENT
Date: 07/07/2015
Action: Closure/No Further Action Letter

Global Id: T10000003606
Action Type: ENFORCEMENT
Date: 03/15/2012
Action: Other Report

Global Id: T10000003606
Action Type: Other
Date: 10/20/2011
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL CAMINO CENTER (Continued)

S111711442

Global Id:	T10000003606
Action Type:	RESPONSE
Date:	01/31/2014
Action:	Site Assessment Report
Global Id:	T10000003606
Action Type:	RESPONSE
Date:	10/20/2011
Action:	Unauthorized Release Form
Global Id:	T10000003606
Action Type:	ENFORCEMENT
Date:	09/26/2013
Action:	Staff Letter
Global Id:	T10000003606
Action Type:	ENFORCEMENT
Date:	07/19/2013
Action:	Staff Letter
Global Id:	T10000003606
Action Type:	ENFORCEMENT
Date:	05/28/2014
Action:	Staff Letter
Global Id:	T10000003606
Action Type:	RESPONSE
Date:	09/20/2013
Action:	Other Workplan - Regulator Responded
Global Id:	T10000003606
Action Type:	ENFORCEMENT
Date:	03/14/2012
Action:	Notice of Responsibility
Global Id:	T10000003606
Action Type:	ENFORCEMENT
Date:	04/06/2012
Action:	Staff Letter
Global Id:	T10000003606
Action Type:	RESPONSE
Date:	06/11/2012
Action:	Other Report / Document
Global Id:	T10000003606
Action Type:	RESPONSE
Date:	03/15/2012
Action:	Other Report / Document
Global Id:	T10000003606
Action Type:	RESPONSE
Date:	09/20/2013
Action:	Other Workplan
Global Id:	T10000003606
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL CAMINO CENTER (Continued)

S111711442

Date: 04/27/2015
Action: Notification - Public Notice of Case Closure

Global Id: T10000003606
Action Type: RESPONSE
Date: 01/01/2012
Action: Correspondence

Global Id: T10000003606
Action Type: RESPONSE
Date: 01/28/2014
Action: Soil and Water Investigation Report

Global Id: T10000003606
Action Type: Other
Date: 10/18/2011
Action: Leak Discovery

Global Id: T10000003606
Action Type: RESPONSE
Date: 06/11/2012
Action: Other Report / Document

Global Id: T10000003606
Action Type: RESPONSE
Date: 07/11/2014
Action: Other Report / Document

LUST:

Global Id: T10000003606
Status: Open - Case Begin Date
Status Date: 10/18/2011

Global Id: T10000003606
Status: Open - Site Assessment
Status Date: 03/13/2012

Global Id: T10000003606
Status: Open - Verification Monitoring
Status Date: 05/27/2014

Global Id: T10000003606
Status: Open - Eligible for Closure
Status Date: 04/27/2015

Global Id: T10000003606
Status: Completed - Case Closed
Status Date: 07/07/2015

LUST SANTA CLARA:

Name: EL CAMINO CENTER
Address: 340 PORTAGE AV
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12J02F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL CAMINO CENTER (Continued)

S111711442

Date Closed: Not reported
EDR Link ID: 06S3W12J02F

CORTESE:

Name: EL CAMINO CENTER
Address: 340 PORTAGE AVENUE
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T10000003606
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:

Name: EL CAMINO CENTER
Address: 340 PORTAGE AVENUE
City,State,Zip: PALO ALTO, CA 94306
Site ID: 198017
CERS ID: T10000003606
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: AARON COSTA - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089181954,

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
F35	SI 45 LLC	RCRA NonGen / NLR	1026477412
NE	340 PORTAGE ROAD		CAC003083254
< 1/8	PALO ALTO, CA 94306		
0.117 mi.	Site 7 of 7 in cluster F		
616 ft.			
Relative:	RCRA NonGen / NLR:		
Lower	Date Form Received by Agency:	20200911	
Actual:	Handler Name:	SI 45 LLC	
33 ft.	Handler Address:	340 PORTAGE ROAD	
	Handler City,State,Zip:	PALO ALTO, CA 94306	
	EPA ID:	CAC003083254	
	Contact Name:	AARON POTERA	
	Contact Address:	340 PORTAGE ROAD	
	Contact City,State,Zip:	PALO ALTO, CA 94306	
	Contact Telephone:	408-591-3930	
	Contact Fax:	Not reported	
	Contact Email:	APORTERA@SOBRATO.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Not reported	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	340 PORTAGE ROAD	
	Mailing City,State,Zip:	PALO ALTO, CA 94306	
	Owner Name:	SI 45, LLC	
	Owner Type:	Other	
	Operator Name:	AARON POTERA	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SI 45 LLC (Continued)

1026477412

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200920
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SI 45, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	340 PORTAGE ROAD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	650-750-4160
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AARON POTERA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	340 PORTAGE ROAD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	408-591-3930
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SI 45 LLC (Continued)

1026477412

Historic Generators:

Receive Date:	20200911
Handler Name:	SI 45 LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	443141
NAICS Description:	HOUSEHOLD APPLIANCE STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

H36
SSW
< 1/8
0.119 mi.
630 ft.

PSIQUANTUM CORP
700 HANSEN WAY
PALO ALTO, CA 94306

RCRA NonGen / NLR

1025874507
CAL000447638

Site 1 of 4 in cluster H

Relative:
Higher

RCRA NonGen / NLR:

Actual:
43 ft.

Date Form Received by Agency:	20190723
Handler Name:	PSIQUANTUM CORP
Handler Address:	700 HANSEN WAY
Handler City,State,Zip:	PALO ALTO, CA 94306
EPA ID:	CAL000447638
Contact Name:	ANTHONY OGDAN
Contact Address:	700 HANSEN WAY
Contact City,State,Zip:	PALO ALTO, CA 94306
Contact Telephone:	603-930-1789
Contact Fax:	Not reported
Contact Email:	TONY@PSIQUANTUM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	700 HANSEN WAY
Mailing City,State,Zip:	PALO ALTO, CA 94306
Owner Name:	JEREMY O'BRIEN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PSIQUANTUM CORP (Continued)

1025874507

Owner Type:	Other
Operator Name:	ANTHONY OGDAN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190729
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PSIQUANTUM CORP (Continued)

1025874507

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ANTHONY OGDAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	700 HANSEN WAY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	603-930-1789
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JEREMY O'BRIEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	700 HANSEN WAY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	650-427-0904
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190723
Handler Name:	PSIQUANTUM CORP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334111
NAICS Description:	ELECTRONIC COMPUTER MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

G37
NE
< 1/8
0.120 mi.
636 ft.
STAR GRAPHIC ARTS CO. INC.
3200 ASH ST
PALO ALTO, CA 94306
Site 2 of 8 in cluster G

CA HIST UST **U001595969**
N/A

Relative: HIST UST:
Lower Name: STAR GRAPHIC ARTS CO. INC.
Address: 3200 ASH ST
Actual: City,State,Zip: PALO ALTO, CA 94306
33 ft. File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000060093
Facility Type: Other
Other Type: GRAPHIC ARTS
Contact Name: GEO. GANANIAN
Telephone: 4154943351
Owner Name: STAR GRAPHIC ARTS CO. INC.
Owner Address: 3200 ASH ST.
Owner City,St,Zip: PALO ALTO, CA 94306
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1979
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

G38
NE
< 1/8
0.120 mi.
636 ft.
STAR GRAPHIC ARTS CO. INC.
3200 ASH ST
PALO ALTO, CA 94306
Site 3 of 8 in cluster G

CA SWEEPS UST **S101623439**
CA HIST UST **N/A**
CA FID UST

Relative: SWEEPS UST:
Lower Name: STAR GRAPHIC ARTS CO. INC.
Address: 3200 ASH ST
Actual: City: PALO ALTO
33 ft. Status: Active
Comp Number: 60093
Number: 9
Board Of Equalization: 44-026131
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 43-006-060093-000001
Tank Status: A
Capacity: 2000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAR GRAPHIC ARTS CO. INC. (Continued)

S101623439

HIST UST:

Name: STAR GRAFIC ARTS CO INC
Address: 3200 ASH ST
City,State,Zip: PALO ALTO, CA 94306
File Number: 0002093C
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002093C.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 43003314
Regulated By: UTNKA
Regulated ID: 00060093
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154943351
Mail To: Not reported
Mailing Address: 3200 ASH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94306
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

I39
East
< 1/8
0.124 mi.
657 ft.
BRITISH AUTOMOTIVE SERVICE
445 LAMBERT AV
PALO ALTO, CA 94306
Site 1 of 5 in cluster I

CA CUPA Listings **S121472388**
N/A

Relative: CUPA SANTA CLARA:
Lower Name: BRITISH AUTOMOTIVE SERVICE
Address: 445 LAMBERT AV
Actual: City,State,Zip: PALO ALTO, CA 94306
35 ft. Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.421218
Longitude: -122.136260
Record ID: PR0369330
Facility ID: FA0253633

I40
East
< 1/8
0.124 mi.
657 ft.
MATITYAHU PERFORMANCE MOTORS LLC
439 LAMBERT AVE
PALO ALTO, CA 94306
Site 2 of 5 in cluster I

CA CERS HAZ WASTE **S100942693**
CA CUPA Listings **N/A**
CA HAZNET
CA CERS
CA HWTS

Relative: CERS HAZ WASTE:
Lower Name: ECAR GARAGE
Address: 439 LAMBERT AV
Actual: City,State,Zip: PALO ALTO, CA 94306
35 ft. Site ID: 58487
CERS ID: 10078396
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:
Name: ECAR GARAGE
Address: 439 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.420924
Longitude: -122.135894
Record ID: PR0416359
Facility ID: FA0275490

Name: ECAR GARAGE
Address: 439 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.421286
Longitude: -122.136202
Record ID: PR0378174
Facility ID: FA0258293

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATITYAHU PERFORMANCE MOTORS LLC (Continued)

S100942693

HAZNET:

Name: MATITYAHU PERFORMANCE MOTORS LLC DBA ECAR GARAGE
Address: 439 LAMBERT AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306
Contact: ELDAD MATITYAHU
Telephone: 6503208157
Mailing Name: Not reported
Mailing Address: 439 LAMBERT AVE

Year: 2019
Gepaid: CAL000398061
TSD EPA ID: AZR000515924
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06500

Year: 2019
Gepaid: CAL000398061
TSD EPA ID: AZR000521146
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05000

Year: 2018
Gepaid: CAL000398061
TSD EPA ID: AZR000515924
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.10000

Year: 2016
Gepaid: CAL000398061
TSD EPA ID: CAD008252405
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.126

CERS:

Name: ECAR GARAGE
Address: 439 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94306
Site ID: 58487
CERS ID: 10078396
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 58487
Site Name: eCar Garage
Violation Date: 01-26-2016
Citation: 22 CCR 23 66273.31(a) - California Code of Regulations, Title 22,
Chapter 23, Section(s) 66273.31(a)
Violation Description: Failure of the universal waste handler to transfer universal waste to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATITYAHU PERFORMANCE MOTORS LLC (Continued)

S100942693

Violation Notes: the appropriate designation facility.
Returned to compliance on 03/11/2016. Observed a non-empty aerosol container of brake cleaning solution in the trashcan among other empty aerosol containers. Mr. Wein removed the can at the time of inspection and was advised on empty container requirements for aerosol cans. Non-empty aerosol cans must be managed as universal waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 58487
Site Name: eCar Garage
Violation Date: 01-26-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 03/11/2016. Observed the following containers with inadequate or missing labels at the time of inspection: 3x55 gallon used oil containers (1 missing, 1 blank, 1 incomplete) 1x55 gallon used coolant container (missing) 4x2 gallon fluid exchangers (missing) 1x1 gallon fluid exchanger (missing) 2x10 gallon mobile used oil container (missing) 1x10 gallon mobile used coolant container (missing) 1x5 gallon mobile used oil container (missing)

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 58487
Site Name: eCar Garage
Violation Date: 01-26-2016
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections

Violation Description: Haz Waste Generator Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 03/11/2016. Fire extinguisher were last serviced on October 1, 2014.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 58487
Site Name: eCar Garage
Violation Date: 01-26-2016
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130

Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.

Violation Notes: Returned to compliance on 03/11/2016. Observed paper and metal filters in the "drained used oil and fuel filters" container. Only metal-cased filters are exempt from regulation as a hazardous waste under the scrap metal provision. All paper filters must be disposed as hazardous waste and may be sent off with other oil contaminated solids.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATITYAHU PERFORMANCE MOTORS LLC (Continued)

S100942693

Violation Source: CERS,

Site ID: 58487
Site Name: eCar Garage
Violation Date: 02-24-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 12/01/2015.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 58487
Site Name: eCar Garage
Violation Date: 11-07-2017
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 04/12/2019.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 58487
Site Name: eCar Garage
Violation Date: 01-26-2016
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 03/11/2016. Noted saturated absorbent on the floor of waste storage sheds. Saturated rags were noted on top of waste storage containers and draining into a mobile waste container funnel. Ensure that absorbent used to clean up spills is picked up promptly and stored in a closed container. Saturated rags must be managed as hazardous waste and kept in closed, labeled containers. Saturated rags, saturated absorbent, and paper oil filters may be stored in the same container.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 58487
Site Name: eCar Garage
Violation Date: 01-26-2016
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 03/11/2016. Observed the following open containers at the time of inspection: 2x55 gallon used oil containers 2x55 gallon used coolant containers 1x55 gallon mobile used oil container with a funnel in the top
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATITYAHU PERFORMANCE MOTORS LLC (Continued)

S100942693

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-08-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Update inventory
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-26-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection conducted with Mickey Pierce. NOTES: Facility uses floor de-greaser in mop water and disposes of water down the drain. Advised Mr. Wein that de-greaser has a pH of 13 before dilution, and may qualify as hazardous waste even after dilution. If water has an oily sheen or a pH of less than 2 or greater than 12.5 it must be managed as hazardous waste. Facility opened in July of 2014 and no waste disposal records could be located for dates prior to March 13, 2015. The following violation was fixed at the time of inspection: 55 gallon container of used coolant had no physical state on the label. 55 gallon drained used oil and fuel filter container had no start date. 2x5 gallon buckets of drained used oil filters had no label and no lid. No emergency contact information was posted on-site.
Santa Clara County Environmental Health
Eval Division:
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-07-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Update CERS
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-24-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATITYAHU PERFORMANCE MOTORS LLC (Continued)

S100942693

Eval General Type: Other/Unknown
Eval Date: 12-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Legal Owner
Entity Name: Matityahu Performance Motors LLC
Entity Title: Not reported
Affiliation Address: 439 LAMBERT AV
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94306
Affiliation Phone: (408) 621-5500,

Affiliation Type Desc: Parent Corporation
Entity Name: Matityahu Performance dba eCar Garage
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Eldad Matityahu
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 621-5500,

Affiliation Type Desc: Property Owner
Entity Name: Eldad Matityahu
Entity Title: Not reported
Affiliation Address: 445 Lambert Ave
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATITYAHU PERFORMANCE MOTORS LLC (Continued)

S100942693

Affiliation Zip: 94306
Affiliation Phone: (650) 493-7877,

Affiliation Type Desc: Document Preparer
Entity Name: KPA, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Paul Wein
Entity Title: Not reported
Affiliation Address: 439 LAMBERT AV
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94306
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 439 LAMBERT AV
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94306
Affiliation Phone: ,

HWTS:

Name: MATITYAHU PERFORMANCE MOTORS LLC
Address: 439 LAMBERT AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAL000398061
Inactive Date: 01/21/2021
Create Date: 06/20/2014
Last Act Date: 01/26/2021
Mailing Name: Not reported
Mailing Address: 439 LAMBERT AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 94306
Owner Name: MATITYAHU PERFORMANCE MOTORS LLC
Owner Address: 439 LAMBERT AVE
Owner Address 2: Not reported
Owner City,State,Zip: PALO ALTO, CA 94306
Contact Name: CRYSTAL PRADO
Contact Address: 439 LAMBERT AVE
Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306

NAICS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATITYAHU PERFORMANCE MOTORS LLC (Continued)

S100942693

EPA ID: CAL000398061
Create Date: 2014-06-20 11:48:19.340
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2014-06-20 11:48:19.32000
Inactive Date: 2021-01-21 00:00:00
Facility Name: MATITYAHU PERFORMANCE MOTORS LLC
Facility Address: 439 LAMBERT AVE
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 94306

I41
East
< 1/8
0.124 mi.
657 ft.

MATITYAHU PERFORMANCE MOTORS LLC DBA ECAR GARAGE
439 LAMBERT AVE
PALO ALTO, CA 94306

RCRA NonGen / NLR

1024845179
CAL000398061

Site 3 of 5 in cluster I

Relative:
Lower

RCRA NonGen / NLR:

Actual:
35 ft.

Date Form Received by Agency: 20140620
Handler Name: MATITYAHU PERFORMANCE MOTORS LLC DBA ECAR GARAGE
Handler Address: 439 LAMBERT AVE
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAL000398061
Contact Name: ELDAD MATITYAHU
Contact Address: 439 LAMBERT AVE
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 650-320-8157
Contact Fax: Not reported
Contact Email: CRYSTAL@ECARGARAGE.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 439 LAMBERT AVE
Mailing City,State,Zip: PALO ALTO, CA 94306
Owner Name: MATITYAHU PERFORMANCE MOTORS LLC
Owner Type: Other
Operator Name: ELDAD MATITYAHU
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATITYAHU PERFORMANCE MOTORS LLC DBA ECAR GARAGE (Continued)

1024845179

Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ELDAD MATITYAHU
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	439 LAMBERT AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	650-320-8157

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATITYAHU PERFORMANCE MOTORS LLC DBA ECAR GARAGE (Continued)

1024845179

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MATITYAHU PERFORMANCE MOTORS LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 439 LAMBERT AVE
Owner/Operator City,State,Zip: PALO ALTO, CA 94306
Owner/Operator Telephone: 408-621-5500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20140620
Handler Name: MATITYAHU PERFORMANCE MOTORS LLC DBA ECAR GARAGE
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

J42
North
1/8-1/4
0.125 mi.
662 ft.
JOIST HEATING & SHEET METAL
412 OLIVE AVE
PALO ALTO, CA 94306
Site 1 of 2 in cluster J

CA LUST
CA HIST LUST
CA Cortese
CA HIST CORTESE
CA CERS
S102432015
N/A

Relative:
Lower
Actual:
33 ft.

LUST:
Name: JOIST HEATING & SHEET METAL
Address: 412 OLIVE AVE
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500788
Global Id: T0608500788
Latitude: 37.4235654383052

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOST HEATING & SHEET METAL (Continued)

S102432015

Longitude: -122.139258384705
Status: Completed - Case Closed
Status Date: 07/09/1992
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608500788
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500788
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608500788
Action Type: ENFORCEMENT
Date: 07/09/1992
Action: Closure/No Further Action Letter

Global Id: T0608500788
Action Type: RESPONSE
Date: 01/25/1992
Action: Other Report / Document

Global Id: T0608500788
Action Type: ENFORCEMENT
Date: 09/17/1990
Action: Notice of Responsibility - #40036

Global Id: T0608500788
Action Type: Other
Date: 02/07/1986
Action: Leak Reported

Global Id: T0608500788
Action Type: REMEDIATION
Date: 02/07/1986
Action: Excavation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOST HEATING & SHEET METAL (Continued)

S102432015

LUST:

Global Id: T0608500788
Status: Open - Case Begin Date
Status Date: 02/07/1986

Global Id: T0608500788
Status: Open - Site Assessment
Status Date: 05/28/1991

Global Id: T0608500788
Status: Completed - Case Closed
Status Date: 07/09/1992

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S3W12K03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 5/28/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: JOST HEATING & SHEET METAL
Address: 412 OLIVE AVE
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12K03F
Date Closed: 07/09/1992
EDR Link ID: 06S3W12K03F

HIST LUST SANTA CLARA:

Name: Jost Heating & Sheet Metal
Address: 412 Olive Ave
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12K03
Oversite Agency: SCVWD
Date Listed: 1987-01-01 00:00:00
Closed Date: 1992-07-09 00:00:00

CORTESE:

Name: JOST HEATING & SHEET METAL
Address: 412 OLIVE AVE
City,State,Zip: PALO ALTO, CA 94306

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOST HEATING & SHEET METAL (Continued)

S102432015

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500788
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: JOST HEATING & SHEET META
edr_fadd1: 412 OLIVE
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0765

CERS:

Name: JOST HEATING & SHEET METAL
Address: 412 OLIVE AVE
City,State,Zip: PALO ALTO, CA 94306
Site ID: 223554
CERS ID: T0608500788
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOST HEATING & SHEET METAL (Continued)

S102432015

Affiliation Zip: Not reported
Affiliation Phone: ,

G43
NE
1/8-1/4
0.126 mi.
665 ft.

MERCER PROCESSING
230 PORTAGE AVE
PALO ALTO, CA 94306

CA CPS-SLIC
CA ENF
CA CERS

S106235059
N/A

Site 4 of 8 in cluster G

Relative:
Lower

SLIC REG 2:

Actual:
33 ft.

Region: 2
Facility ID: 43S0965
Facility Status: Case Closed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name: MERCER PROCESSING
Address: 230 PORTAGE AVE
City,State,Zip: PALO ALTO, CA 94306-2242
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/08/2002
Global Id: SL0608568096
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4268740276364
Longitude: -122.136880114909
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0965
File Location: Regional Board
Potential Media Affected: Soil
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Trichloroethylene (TCE)
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

ENF:

Name: MERCER PROCESSING
Address: 230 PORTAGE
City,State,Zip: PALO ALTO, CA 94306
Region: 2
Facility Id: 242738
Agency Name: El Camino Center - WSJ Property

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCER PROCESSING (Continued)

S106235059

Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.422535
Place Longitude:	-122.137247
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 43S0965
Reg Measure Id:	170035
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCER PROCESSING (Continued)

S106235059

Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 239507
Region: 2
Order / Resolution Number: UNKNOWN
Enforcement Action Type: 13267 Letter
Effective Date: 05/09/2001
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Active
Title: Enforcement - 2 43S0965
Description: Not reported
Program: UNREGS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

CERS:

Name: MERCER PROCESSING
Address: 230 PORTAGE AVE
City,State,Zip: PALO ALTO, CA 94306-2242
Site ID: 249300
CERS ID: SL0608568096
CERS Description: Cleanup Program Site

Affiliation:

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

**G44
NE
1/8-1/4
0.127 mi.
669 ft.**

**SYSTEMS CONTROL INC
220 PORTAGE
PALO ALTO, CA 94306
Site 5 of 8 in cluster G**

**RCRA-SQG 1000400299
FINDS CAD981657984
ECHO**

**Relative:
Lower
Actual:
33 ft.**

RCRA-SQG:
Date Form Received by Agency: 19860930
Handler Name: SYSTEMS CONTROL INC
Handler Address: 220 PORTAGE
Handler City,State,Zip: PALO ALTO, CA 94306

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYSTEMS CONTROL INC (Continued)

1000400299

EPA ID:	CAD981657984
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	220 PORTAGE
Contact City,State,Zip:	PALO ALTO, CA 94306
Contact Telephone:	415-494-1165
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	PORTAGE
Mailing City,State,Zip:	PALO ALTO, CA 94306
Owner Name:	WSJ PROPERTIES
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYSTEMS CONTROL INC (Continued)

1000400299

TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Operating TSDF Universe: Not reported
Full Enforcement Universe: Not reported
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20000915
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: WSJ PROPERTIES
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19860930
Handler Name: SYSTEMS CONTROL INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYSTEMS CONTROL INC (Continued)

1000400299

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002740204

Click Here:

Environmental Interest/Information System:

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

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

ECHO:
Envid: 1000400299
Registry ID: 110002740204
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002740204>
Name: SYSTEMS CONTROL INC
Address: 220 PORTAGE
City,State,Zip: PALO ALTO, CA 94306

**I45
East
1/8-1/4
0.135 mi.
713 ft.**

**PRODIGY PRESS INC
417 LAMBERT AV
PALO ALTO, CA 94306**

**CA CUPA Listings S121469204
N/A**

Site 4 of 5 in cluster I

**Relative:
Lower
Actual:
34 ft.**

CUPA SANTA CLARA:
Name: PRODIGY PRESS INC
Address: 417 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.421538
Longitude: -122.135991
Record ID: PR0317298

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODIGY PRESS INC (Continued)

S121469204

Facility ID: FA0205146

K46
SSE
1/8-1/4
0.136 mi.
719 ft.

COMMUNICATIONS & POWER INDUSTRIES
607 HANSEN WAY
PALO ALTO, CA 94304

2020 COR ACTION **1001023035**
N/A

Site 1 of 10 in cluster K

Relative: 2020 COR ACTION:
Higher EPA ID: CAR000003863
Region: 9
Actual: Action: Remedy Construction
43 ft.

K47
SSE
1/8-1/4
0.136 mi.
719 ft.

VARIAN ASSOCIATES HANSEN WAY
611 HANSEN WAY N MS-A12
PALO ALTO, CA 94303

CA SWEEPS UST **1000245623**
CA HIST UST **N/A**
CA FID UST

Site 2 of 10 in cluster K

Relative: SWEEPS UST:
Higher Name: VARIAN ASSOCIATES HANSEN WAY
Actual: Address: 611 HANSEN WAY N MS-A12
43 ft. City: PALO ALTO
Status: Active
Comp Number: 4142
Number: 9
Board Of Equalization: 44-026041
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 43-006-004142-000001
Tank Status: A
Capacity: 2000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Name: VARIAN ASSOCIATES HANSEN WAY
Address: 611 HANSEN WAY N MS-A12
City: PALO ALTO
Status: Active
Comp Number: 4142
Number: 9
Board Of Equalization: 44-026041
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 43-006-004142-000002
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES HANSEN WAY (Continued)

1000245623

STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:

Name: VARIAN ASSOCIATES HANSEN WAY
Address: 611 HANSEN WAY (MAIL STOP A-12)
City,State,Zip: PALO ALTO, CA 94303
File Number: 00020A72
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020A72.pdf>
Region: STATE
Facility ID: 00000004142
Facility Type: Other
Other Type: ELECTRICAL COMPONENT
Contact Name: JOHN JOHNSON
Telephone: 4154934000
Owner Name: VARIAN ASSOCIATES
Owner Address: 611 HANSEN WAY
Owner City,St,Zip: PALO ALTO, CA 94303
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1967
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 001
Container Num: 1
Year Installed: 1967
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1974
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1974
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES HANSEN WAY (Continued)

1000245623

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 43012189
Regulated By: UTNKA
Regulated ID: 00004142
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154934000
Mail To: Not reported
Mailing Address: 611 HANSEN WAY N MS-A12
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94303
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

**K48
SSE
1/8-1/4
0.136 mi.
719 ft.**

**COMMUNICATIONS & POWER INDUSTRIES
811 HANSEN WAY
PALO ALTO, CA 94304**

**CORRACTS 1025467699
RCRA-LQG CAR000003863
US FIN ASSUR**

Site 3 of 10 in cluster K

**Relative:
Higher**

CORRACTS:

**Actual:
43 ft.**

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WAY
Address 2: Not reported
EPA ID: CAR000003863
Area Name: ENTIRE FACILITY
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20120927
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WAY
Address 2: Not reported
EPA ID: CAR000003863
Area Name: ENTIRE FACILITY
Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20140630
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WAY
Address 2: Not reported
EPA ID: CAR000003863

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Area Name: ENTIRE FACILITY
Corrective Action: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 20140630
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WAY
Address 2: Not reported
EPA ID: CAR000003863
Area Name: ENTIRE FACILITY
Corrective Action: READY FOR ANTICIPATED USE DETERMINATION - READY FOR ANTICIPATED USE
Actual Date: 20210728
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA-LQG:

Date Form Received by Agency: 20200227
Handler Name: COMMUNICATIONS & POWER INDUSTRIES
Handler Address: 811 HANSEN WAY
Handler City,State,Zip: PALO ALTO, CA 94304-0000
EPA ID: CAR000003863
Contact Name: JOHN M DALE
Contact Address: HANSEN WAY
Contact City,State,Zip: PALO ALTO, CA 94304-0000
Contact Telephone: 650-846-3141
Contact Fax: 650-846-2817
Contact Email: JOHN.DALE@CPII.COM
Contact Title: ENVIRONMENTAL ENGINEER
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: 2019
Accessibility: Not reported
Active Site Indicator: Handler Activities, Corrective Action Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: HANSEN WAY
Mailing City,State,Zip: PALO ALTO, CA 94304-0000
Owner Name: COMMUNICATIONS & POWER INDUSTRIES LLC
Owner Type: Private
Operator Name: COMMUNICATIONS & POWER INDUSTRIES LLC
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Storage, Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201008
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2019

[Click Here for Biennial Reporting System Data:](#)

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

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Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F005
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F006
Waste Description:	WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Waste Code:	F007
Waste Description:	SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
Waste Code:	F008
Waste Description:	PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
Waste Code:	F009
Waste Description:	SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
Waste Code:	LABP
Waste Description:	LAB PACK
Waste Code:	P030
Waste Description:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Waste Code: P098
Waste Description: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: CPI HOLDING, INC
Legal Status: Private
Date Became Current: 19950811
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STANFORD UNIVERSITY
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 770 SAND HILL RD
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 415-926-0224
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMUNICATIONS & POWER INDUSTRIES
Legal Status: Private
Date Became Current: 19950811
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMUNICATIONS & POWER INDUSTRIES, LLC
Legal Status: Private
Date Became Current: 20110211
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-846-2900
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMUNICATIONS & POWER INDUSTRIES
Legal Status: Private
Date Became Current: 20110211
Date Ended Current: Not reported

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EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CPI INTERNATIONAL, INC.
Legal Status: Private
Date Became Current: 19950811
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-846-2900
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMUNICATIONS & POWER INDUSTRIES, LLC
Legal Status: Private
Date Became Current: 20110211
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMUNICATIONS & POWER INDUSTRIES LLC
Legal Status: Private
Date Became Current: 20110211
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY
Owner/Operator City,State,Zip: PALO ALTO, CA 94304-0000
Owner/Operator Telephone: 650-846-2900
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CPI INTERNATIONAL, INC.
Legal Status: Private
Date Became Current: 19950811
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMUNICATIONS & POWER INDUSTRIES, INC.

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Legal Status:	Private
Date Became Current:	19950811
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	COMMUNICATIONS & POWER INDUSTRIES LLC
Legal Status:	Private
Date Became Current:	20110211
Date Ended Current:	Not reported
Owner/Operator Address:	607 HANSEN WAY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304-0000
Owner/Operator Telephone:	650-846-2900
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	COMMUNICATIONS & POWER INDUSTRIES LLC
Legal Status:	Private
Date Became Current:	20110211
Date Ended Current:	Not reported
Owner/Operator Address:	607 HANSEN WAY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304-0000
Owner/Operator Telephone:	650-846-2900
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	COMMUNICATIONS & POWER INDUSTRIES, INC.
Legal Status:	Private
Date Became Current:	19950811
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	COMMUNICATIONS & POWER INDUSTRIES LLC
Legal Status:	Private
Date Became Current:	20110211
Date Ended Current:	Not reported
Owner/Operator Address:	607 HANSEN WAY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304-0000
Owner/Operator Telephone:	650-846-2900
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Owner/Operator Indicator: Operator
Owner/Operator Name: CPI INC
Legal Status: Private
Date Became Current: 20040312
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMUNICATIONS AN POWER INDUSTRIES INC
Legal Status: Private
Date Became Current: 20110211
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMUNICATIONS & POWER INDUSTRIES, INC.
Legal Status: Private
Date Became Current: 19950811
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: COMMUNICATIONS & POWER
Legal Status: Private
Date Became Current: 20110211
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-846-2900
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMUNICATIONS & POWER INDUSTRIES LLC
Legal Status: Private
Date Became Current: 20110211
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY
Owner/Operator City,State,Zip: PALO ALTO, CA 94304-0000
Owner/Operator Telephone: 650-846-2900
Owner/Operator Telephone Ext: Not reported

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CPI INC
Legal Status: Private
Date Became Current: 20040312
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: COMMUNICATIONS AND POWER INDUSTRIES LLC
Legal Status: Private
Date Became Current: 20110211
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-846-2900
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CPI INTERNATIONAL, INC.
Legal Status: Private
Date Became Current: 19950811
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: COMMUNICATIONS & POWER INDUSTRIES, LLC
Legal Status: Private
Date Became Current: 20110211
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-846-2900
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: COMMUNICATIONS & POWER INDUSTRIES, LLC
Legal Status: Private
Date Became Current: 20110211
Date Ended Current: Not reported
Owner/Operator Address: 607 HANSEN WAY

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-846-2900
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	COMMUNICATIONS & POWER INDUSTRIES LLC
Legal Status:	Private
Date Became Current:	20110211
Date Ended Current:	Not reported
Owner/Operator Address:	607 HANSEN WAY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304-0000
Owner/Operator Telephone:	650-846-2900
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20040226
Handler Name:	COMMUNICATIONS & POWER INDUSTRIES, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20100528
Handler Name:	COMMUNICATIONS & POWER INDUSTRIES, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20120316
Handler Name:	COMMUNICATIONS & POWER INDUSTRIES
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Receive Date: 20140301
Handler Name: COMMUNICATIONS & POWER INDUSTRIES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160226
Handler Name: COMMUNICATIONS & POWER INDUSTRIES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180410
Handler Name: COMMUNICATIONS & POWER INDUSTRIES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200227
Handler Name: COMMUNICATIONS & POWER INDUSTRIES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: COMMUNICATIONS AND POWER IND INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

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Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19950627
Handler Name: COMMUNICATIONS AND POWER IND INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040311
Handler Name: COMMUNICATIONS AND POWER IND INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20110215
Handler Name: COMMUNICATIONS AND POWER INDUSTRIES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20190430
Handler Name: COMMUNICATIONS & POWER INDUSTRIES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960401
Handler Name: COMMUNICATIONS AND POWER INDUSTRIES INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990316
Handler Name: COMMUNICATIONS & POWER INDUSTRIES, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: COMMUNICATIONS & POWER INDUSTRIES, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060228
Handler Name: COMMUNICATIONS & POWER INDUSTRIES, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080228
Handler Name: COMMUNICATIONS & POWER INDUSTRIES, INC.

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334411
NAICS Description:	ELECTRON TUBE MANUFACTURING
NAICS Code:	334418
NAICS Description:	PRINTED CIRCUIT ASSEMBLY (ELECTRONIC ASSEMBLY) MANUFACTURING
NAICS Code:	334419
NAICS Description:	OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090722
Actual Return to Compliance Date:	20090910
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090722
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090722
Actual Return to Compliance Date:	20090910
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090722
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090722
Actual Return to Compliance Date:	20090910
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090722
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20070522
Actual Return to Compliance Date:	20070619
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20070522
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20070522
Actual Return to Compliance Date:	20070619
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20070522
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090722
Actual Return to Compliance Date:	20090910
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090722
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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Database(s)

EDR ID Number
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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090722
Actual Return to Compliance Date:	20090910
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090722
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20070522
Actual Return to Compliance Date:	20070619
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20070522
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20070522
Actual Return to Compliance Date:	20070619
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20070522
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090722
Actual Return to Compliance Date:	20090910
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090722
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20040406
Actual Return to Compliance Date:	20040504
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	20040406
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20070522
Actual Return to Compliance Date:	20070619
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20070522
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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Database(s)

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20070522
Actual Return to Compliance Date:	20070619
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20070522
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090722
Actual Return to Compliance Date:	20090910
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090722
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20070522
Actual Return to Compliance Date:	20070619
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20070522
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20070522
Actual Return to Compliance Date:	20070619
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20070522
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20070522
Actual Return to Compliance Date:	20070619
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20070522
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090722
Actual Return to Compliance Date:	20090910
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090722
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090722
Actual Return to Compliance Date:	20090910
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090722
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090722
Actual Return to Compliance Date:	20090910
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090722
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20090722
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090910
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20090722

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090910
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20090722
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090910
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070522
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070619
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070522
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070619
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20090722
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Actual Return to Compliance Date: 20090910
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20090722
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20090910
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20070522
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20070619
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20070522
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20070619
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20090722
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20090910
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Former Citation:	Not reported
Evaluation Date:	20040406
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20040504
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070522
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070619
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070522
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070619
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20090722
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090910
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070522
Evaluation Responsible Agency:	State
Found Violation:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070619
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20070522
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070619
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20070522
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070619
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20090722
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090910
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20090722
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090910
Scheduled Compliance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20090722
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090910
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

US FIN ASSUR:

Name:	COMMUNICATIONS & POWER INDUSTRIES
Address:	811 HANSEN WAY
City,State,Zip:	PALO ALTO, CA
EPA ID:	CAR000003863
County:	Not reported
Mechanism type:	I
Mechanism Type Description:	INSURANCE
Cost estimate:	211716
Face value:	211716
Effective date:	1996-04-25 00:00:00
Provider:	STEADFAST
EPA region:	9

Name:	COMMUNICATIONS & POWER INDUSTRIES
Address:	811 HANSEN WAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

1025467699

City,State,Zip: PALO ALTO, CA
EPA ID: CAR000003863
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 2000000
Face value: 2000000
Effective date: 1996-04-25 00:00:00
Provider: ZURICH
EPA region: 9

K49
SSE
1/8-1/4
0.136 mi.
719 ft.

COMMUNICATIONS & POWER IND INC
811 HANSEN WY
PALO ALTO, CA 94304

CA CUPA Listings **S121469147**
N/A

Site 4 of 10 in cluster K

Relative:
Higher
Actual:
43 ft.

CUPA SANTA CLARA:

Name: COMMUNICATIONS & POWER IND INC
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2208
Program Description: GENERATES 50 TO <250 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.418798
Longitude: -122.139540
Record ID: PR0317404
Facility ID: FA0204945

Name: COMMUNICATIONS & POWER IND INC
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.418798
Longitude: -122.139540
Record ID: PR0367921
Facility ID: FA0204945

Name: COMMUNICATIONS & POWER IND INC
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2111
Program Description: CAL ARP PROGRAM 1 FACILITY PERMIT
Program Identifier: DEH PERMIT-CALIFORNIA ACCIDENTAL RELEASE PREVENTION PROGRAM
Latitude: 37.418798
Longitude: -122.139540
Record ID: PR0372197
Facility ID: FA0204945

Name: COMMUNICATIONS & POWER IND INC
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER IND INC (Continued)

S121469147

PE#: 2263
Program Description: CONDITIONALLY EXEMPT (CE)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.418798
Longitude: -122.139540
Record ID: PR0365344
Facility ID: FA0204945

Name: COMMUNICATIONS & POWER IND INC
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.418798
Longitude: -122.139540
Record ID: PR0365342
Facility ID: FA0204945

Name: COMMUNICATIONS & POWER IND INC
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.418798
Longitude: -122.139540
Record ID: PR0365343
Facility ID: FA0204945

K50
SSE
1/8-1/4
0.136 mi.
719 ft.

COMMUNICATION & POWER IND.
811 HANSEN WAY
PALO ALTO, CA

CA AST 1001132046
N/A

Site 5 of 10 in cluster K

Relative:
Higher
Actual:
43 ft.

AST:
Name: COMMUNICATION & POWER IND.
Address: 811 HANSEN WAY
City/Zip: PALO ALTO,
Certified Unified Program Agencies: Santa Clara County
Owner: COMMUNICATION & POWER IND.
Total Gallons: 75,520
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATION & POWER IND. (Continued)

1001132046

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

K51
SSE
1/8-1/4
0.136 mi.
719 ft.

VARIAN INC. NPDES
611 HANSEN
MONTAIN VIEW, CA 94304

CA CPS-SLIC **S106916863**
CA CERS **N/A**

Site 6 of 10 in cluster K

Relative:
Higher

CPS-SLIC:

Actual:
43 ft.

Name: VARIAN INC. [NPDES]
Address: 611 HANSEN
City,State,Zip: MONTAIN VIEW, CA 94304
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 07/21/2009
Global Id: SL0608530107
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.420047
Longitude: -122.137047
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 43s1044
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents
Site History: No Water Board oversight of cleanup at this site. This case is included in Geotracker because the site is covered by the Water Board's NPDES general permits for discharges from pump and treat systems to surface waters (one each for fuels- and VOC-impacted sites). This can happen for two reasons: (i) the site is overseen by another agency (e.g., USEPA or DTSC) and needs coverage under one of the NPDES general permits or (ii) construction dewatering in an area of groundwater contamination necessitates NPDES general permit coverage. Including this case in Geotracker helps staff to receive and review required NPDES reports. Per CIWQS, the Water Boards terminated the facility's permit of July, 2009.

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: VARIAN INC. [NPDES]
Address: 611 HANSEN
City,State,Zip: MONTAIN VIEW, CA 94304
Site ID: 239176
CERS ID: SL0608530107

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN INC. NPDES (Continued)

S106916863

CERS Description:

Cleanup Program Site

K52
SSE
1/8-1/4
0.136 mi.
719 ft.

CALABAZAS CREEK RESEARCH INC
811 HANSEN WAY
PALO ALTO, CA 94304

RCRA NonGen / NLR

1024816741
CAL000319008

Site 7 of 10 in cluster K

Relative:
Higher
Actual:
43 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210316
Handler Name:	CALABAZAS CREEK RESEARCH INC
Handler Address:	811 HANSEN WAY
Handler City,State,Zip:	PALO ALTO, CA 94304-1031
EPA ID:	CAL000319008
Contact Name:	GEORGE COLLINS
Contact Address:	609 HARBOR BLVD
Contact City,State,Zip:	BELMONT, CA 94002
Contact Telephone:	650-483-2321
Contact Fax:	Not reported
Contact Email:	GEORGE@CALCREEK.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	690 PORT DR
Mailing City,State,Zip:	SAN MATEO, CA 94404-0000
Owner Name:	CALABAZAS CREEK RESEARCH INC
Owner Type:	Other
Operator Name:	CALABAZAS CREEK RESEARCH INC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALABAZAS CREEK RESEARCH INC (Continued)

1024816741

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210317
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CALABAZAS CREEK RESEARCH INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	690 PORT DR
Owner/Operator City,State,Zip:	SAN MATEO, CA 94404-0000
Owner/Operator Telephone:	650-312-9575
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CALABAZAS CREEK RESEARCH INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	690 PORT DR
Owner/Operator City,State,Zip:	SAN MATEO, CA 94404-0000
Owner/Operator Telephone:	650-312-9575
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALABAZAS CREEK RESEARCH INC (Continued)

1024816741

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LAWRENCE IVES
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 690 PORT DR
Owner/Operator City,State,Zip: SAN MATEO, CA 94404
Owner/Operator Telephone: 650-312-9575
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CALABAZAS CREEK RESEARCH INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 690 PORT DR
Owner/Operator City,State,Zip: SAN MATEO, CA 94404-0000
Owner/Operator Telephone: 650-312-9575
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210316
Handler Name: CALABAZAS CREEK RESEARCH INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20070426
Handler Name: CALABAZAS CREEK RESEARCH INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 33422

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALABAZAS CREEK RESEARCH INC (Continued)

1024816741

NAICS Description: RADIO AND TELEVISION BROADCASTING AND WIRELESS COMMUNICATIONS
EQUIPMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

K53
SSE
1/8-1/4
0.136 mi.
719 ft.

VSEA RESEARCH CENTER
811 HANSEN WY
PALO ALTO, CA 94304

CA CUPA Listings **S121472155**
N/A

Site 8 of 10 in cluster K

Relative:
Higher
Actual:
43 ft.

CUPA SANTA CLARA:
Name: VSEA RESEARCH CENTER
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.418798
Longitude: -122.139540
Record ID: PR0366332
Facility ID: FA0252486

K54
SSE
1/8-1/4
0.136 mi.
719 ft.

VARIAN
611 HANSEN WAY
PALO ALTO, CA 94304

CA RESPONSE **S100833273**
CA ENVIROSTOR **N/A**
CA HIST Cal-Sites
CA BOND EXP. PLAN
CA Cortese
CA ICE
CA HIST CORTESE
CA CERS

Site 9 of 10 in cluster K

Relative:
Higher
Actual:
43 ft.

RESPONSE:
Name: VARIAN
Address: 611 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360086
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 70
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 200122
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 24

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

Senate: 13
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 08/21/1997
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.41999
Longitude: -122.1371
APN: 142-20-046, 142-20-42, 142-20-44, 142-20-45, 142-20-46, 142-20-67, 142-20-68, 14220040, 14220067, 14220073, 14220092, 14220093, 14220095, 14220096, 14220097, 14220098
Past Use: MANUFACTURING - ELECTRONIC
Potential COC : Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Chloroform 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
Confirmed COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Chloroform 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
Potential Description: OTH, SOIL
Alias Name: VARIAN - HANSEN WAY
Alias Type: Alternate Name
Alias Name: VARIAN ASSOCIATES
Alias Type: Alternate Name
Alias Name: 142-20-046
Alias Type: APN
Alias Name: 142-20-42
Alias Type: APN
Alias Name: 142-20-44
Alias Type: APN
Alias Name: 142-20-45
Alias Type: APN
Alias Name: 142-20-46
Alias Type: APN
Alias Name: 142-20-67
Alias Type: APN
Alias Name: 142-20-68
Alias Type: APN
Alias Name: 14220040
Alias Type: APN
Alias Name: 14220067
Alias Type: APN
Alias Name: 14220073
Alias Type: APN
Alias Name: 14220092
Alias Type: APN
Alias Name: 14220093
Alias Type: APN
Alias Name: 14220095
Alias Type: APN
Alias Name: 14220096
Alias Type: APN
Alias Name: 14220097
Alias Type: APN
Alias Name: 14220098
Alias Type: APN
Alias Name: CAD009120817
Alias Type: EPA Identification Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

Alias Name: 110000609280
Alias Type: EPA (FRS #)
Alias Name: 110033613150
Alias Type: EPA (FRS #)
Alias Name: P23026
Alias Type: PCode
Alias Name: 200122
Alias Type: Project Code (Site Code)
Alias Name: 43360086
Alias Type: Envirostor ID Number
Alias Name: 60002078
Alias Type: Envirostor ID Number
Alias Name: 71003431
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/01/2020
Comments: 09/22/2020 - Varian notified DTSC that exceedances of trichloroethylene (TCE) USEPA Urgent Response level of 24 micrograms per meter cubed (ug/m3) were detected in recent indoor air sampling. 09/24/2020 - Due to COVID-19 pandemic, work schedule at building for employees were reduced to at most 3 days/week since March 2020, and exposure of employees to impacted area within building (location where the TCE exceedance was detected) is very limited (employees do not occupy impacted area for full 8 hour work shift). Varian also explains that indoor air sampling was performed during limited HVAC operation, due to recent impacts to air quality from regional fires. Varian plans for follow-up indoor air sampling event on Monday 09/28/2020, with typical HVAC operation, and will transmit results asap. DTSC requests that adjusted Urgent Response Level is calculated to account for altered worker exposure for limited building occupation scenario. 10/01/2020 - Varian submits follow-up indoor air sampling results from 09/28/2020 event: No detections of TCE exceeding revised Urgent Response level of 42 ug/m3 and Accelerated Response level of 14 ug/m3, both adjusted to account for maximum potential exposure for employees due to shortened work week of 3 days per week.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/11/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2021
Comments: Annual Cost Estimate transmitted via email on 09/09/2021.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact Sheet describing progress made on remedial investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1994
Comments: Fact Sheet announcing the start of the public comment period for the draft Remedial Action Plan and the public meeting on December 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1996
Comments: Fact Sheet announces a change in the final remedial action plan and the need to use soil vapor extraction is no longer viable because of the water table. A new extraction well will be installed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/1990
Comments: Fact Sheet describes the progress made in site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/1990
Comments: Fact Sheet describes site investigations activities that have occurred and outlines future evaluation and interim remedial acations.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 05/21/1992
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan w/ESD
Completed Date: 04/04/2007
Comments: ESD approved to stop groundwater extraction and treatment and to inject sodium permanganate into shallow groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/27/2006
Comments: Public comment period starts on 11/27/06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice

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MAP FINDINGS

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Database(s)

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VARIAN (Continued)

S100833273

Completed Date: 11/27/2006
Comments: Public comment starts on 11/27/06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 06/01/2007
Comments: Sodium permanganate will be injected at 15 locations followed by performance monitoring events conducted 1, 3, 6 and 12- months after injections.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/29/2007
Comments: Permanganate injections completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 12/12/2007
Comments: Sodium permanganate was injected into 15 wells. 1,050 gallons of 10 percent solution was injected into each well.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/22/1992
Comments: Several chlorinated VOCs, gasoline, and gasoline-related compounds have been detected in soil and groundwater at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/13/1992
Comments: Addendum to RI based on DTSC comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
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MAP FINDINGS

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EDR ID Number
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VARIAN (Continued)

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Completed Document Type: Remedial Investigation Report
Completed Date: 01/28/1993
Comments: Second Addendum to RI based on DTSC comments to First Amendment and results of additional fieldwork.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/19/1993
Comments: Third Addendum to RI based on DTSC comments to Second Amendment and results of additional fieldwork.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 10/27/2003
Comments: The pilot study results showed VOCs in groundwater can be reduced by injecting sodium permanganate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 03/14/2005
Comments: In-situ chemical oxidation pilot study has successfully reduced the concentrations of VOCs in the immediate area of the permanganate injection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/09/2007
Comments: Groundwater concentrations are consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/07/2008
Comments: Sodium permanganate injections have resulted in VOC concentration reductions in localized areas surrounding most injection wells. Sampling also demonstrate that injections did not mobilize hexavalent chromium at concentrations of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/18/2010
Comments: Report approved 5/18/2010. Reduced monitoring for the first of the two yearly monitoring events to only 12 wells to be sampled and analyzed for VOCs. However, if resultant data collected from future monitoring events yield increasing concentrations or indicate possible plume migration, DTSC may require that monitoring be modified with regard to chemicals to be analyzed and/or frequency of monitoring events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

Completed Date: 06/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/17/2007
Comments: DTSC approved the pilot study to collect groundwater samples using both the micropurge and passive diffusion bag (PBD) sampling techniques in certain wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Newsletter
Completed Date: 07/12/2007
Comments: Work notice for ESD implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/09/2007
Comments: DTSC approved the recommendation for implementation of site-wide PBD sampling for the future sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/09/2012
Comments: Report approved by DTSC. Monitoring consistent with past years' protocol to continue at site. Upcoming Five-Year Review to evaluate effectiveness of site remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 08/16/2011
Comments: DTSC Comments addressed in follow-up Draft Addendum letter. Five Year Review also contains workplan for sampling sub-slab soil vapor. Five Year Review Workplan approved; Final Addendum to be submitted shortly. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/24/2011
Comments: Sub-Slab Vapor Sampling performed 9/24/2011 (on a Saturday to prevent interfering with normal business operations).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/26/2011
Comments: Results from Sub-Slab Vapor sampling performed 9/24/2011. VOCs detected in samples; Indoor Air Sampling to be subsequently performed. Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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EPA ID Number

VARIAN (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/29/2011
Comments: Indoor Air Sampling and Survey technical memo approved; Indoor air sampling to be performed early December 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/06/2012
Comments: Indoor air sampling conducted on March 6, 2012; results of this sampling event are to be included and discussed in the Five-Year Review Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/07/2013
Comments: Groundwater VOC concentrations are slightly elevated from previous years; however, concentrations remain below pre-ISCO injection concentrations. Will monitor for future increases. Per the recent 5 Year Review, may see Enhanced In Situ Bioremediation performed at the site in the future.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/25/2014
Comments: The Public Notice announced the approved of the Third Five-Year Review Report by DTSC and was published in the local paper during the week of 4/21/2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/04/2014
Comments: The report describes activities performed and monitoring results obtained during the period September 1, 2012 through August 31, 2013. DTSC approved the report with modifications/clarifications that included: Monitored natural attenuation for Buildings 3 & 6 to be re-evaluated at a later time, after more data has been collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 09/26/2014
Comments: DTSC approves EISB Pilot Study Workplan with modification and revisions. Pilot Study will consist of 2 injections (Bldg 1 and Bldg 4), to be monitored over then next year.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 06/30/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/30/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/31/1991
Comments: Completed FRIFS. This was an unplanned FRI/FS. A pilot study was completed with oxidation treatment system which utilizes high intensity ultraviolet light and hydrogen peroxide to oxidize VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/05/1991
Comments: A temporary Groundwater Extraction and Treatment System using activated carbon in Building 1 area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/05/1991
Comments: Completed RA. Excavated 100 cubic yards of VOC contaminated soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 05/31/1991
Comments: Completed FRIFS which found soil and groundwater is contaminated with VOCs and petroleum hydrocarbons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/31/1990
Comments: Completed Public Participation Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/07/1989
Comments: Completed RA. Removal of 10 cubic yards of soil contaminated with 25% ethylene glycol.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/28/1989
Comments: Completed PA which found the soil and groundwater is contaminated

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

with TCE and other VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/05/2006
Comments: Groundwater concentrations are consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 03/30/1992
Comments: Completed RA. A soil vapor extraction system (SVE) was implemented as an IRM to remediate gasoline contaminated soil near building 3 area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 03/10/2006
Comments: Approved without comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact sheet provides a project update and announces a community meeting on June 23.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact sheet describes the progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact Sheet describes progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact sheet updating community on soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/17/2014
Comments: The fieldwork for the enhanced in situ bioremediation pilot study was completed December 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 11/10/2014

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

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EPA ID Number

VARIAN (Continued)

S100833273

Comments: Work Notice detailing Enhanced In-Situ Bioremediation Pilot Study fieldwork published and mailed to local community on 11/10/2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 11/20/2015
Comments: Financial Assurance Mechanism accepted by DTSC Financial Responsibility Unit on 11-19-2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/25/2020
Comments: Approved with 2019 Annual report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 02/24/2017
Comments: The Report describes the enhanced in situ bioremediation (EISB) pilot study implementation and associated performance and vapor intrusion monitoring results. Limited data from the initial injection indicates EISB may be effective at the site; however, some monitoring locations during the initial injections may have been too far from injection points to properly evaluate pilot study progress. Proposed additional fieldwork includes expansion of the pilot study injection area, as well as installation of additional monitoring wells in both the Building 1 and Building 4 areas. DTSC approved the additional, recommended fieldwork.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 11/19/2015
Comments: Review completed by Financial Responsibility Unit - Financial assurance mechanism accepted and covers the approved cost estimate for operation and maintenance activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/25/2020
Comments: Approved with 2019 Annual report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/25/2020
Comments: Letter approves 2016, 2017, 2018, and 2019 annual reports

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/15/2017
Comments: Enhanced In Situ Bioremediation injections performed on September 11 and September 15, 2017.

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 09/01/2017
Comments: A Work Notice was printed and distributed and mailed on 09/01/2017 to inform the community of injection fieldwork to begin at site on 09/11/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/26/2018
Comments: On February 13, 2018, air sampling was conducted indoors and outdoors at Building 4 to monitor the previously-approved enhanced in situ bioremediation injections. Elevated levels of trichloroethene (TCE) were reported in indoor air sampled at location IA4-4 (hallway adjacent to loading dock) at 11 micrograms per cubic meter (ug/m3), which exceeded the USEPA Accelerated Response Action Level of 8 ug/m3. This location was resampled on March 22, 2018, following the same procedures implemented on February 13th. The sample was analyzed using EPA Method TO-15; however, TCE was not detected during this second event. Other volatile organic compounds were detected during the second event at concentrations similar to those detected during the Feb 13th event. No known sources were identified near the sampling location, nor usage of TCE was documented at the site; therefore, the Feb 13th detection of TCE was deemed anomalous. Indoor air will be sampled again in August 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/25/2020
Comments: Approved with 2019 Annual report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/06/2020
Comments: Indoor Air Monitoring Work Plan approved via email on 8/6/2020; Formal approval letter issued on 8/12/2020. Work Plan with Responses to DTSC Comments approved by DTSC with final clarification. Indoor air sampling to occur concurrent with annual groundwater monitoring and enhanced in-situ bioremediation treatment performance monitoring in late August 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 06/29/2006
Comments: Agreement was amendment to include submittals in electronic format.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 12/11/1998
Comments: Amendment to consent order per chapter 6.5 transition.

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 04/04/2007
Comments: Notice of exemption approved for modification to the final remedy from groundwater extraction and treatment to injection of sodium permanganate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 08/21/1997
Comments: Amendment to consent order to add O & M of groundwater extraction and treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 08/21/1997
Comments: Certified Site. Amended Order to include operation and maintenance of the remedial system. Groundwater extraction and treatment will continue in accordance with the approved operation and maintenance plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 01/05/1995
Comments: Negative declaration approved for RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/10/1991
Comments: Completed negative declaration for Interim Removal Action of groundwater extraction and treatment in building 1 area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 08/15/1991
Comments: Completed CEQA Negative Declaration for soil vapor extraction in building 3 area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 05/30/1989
Comments: Consent Order signed with Varian Associates to investigate and remediate soil and groundwater at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Map ID
Direction
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S100833273

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/25/2006
Comments: Five-Year Review determined that treatment system continues to achieve plume containment but many areas remain above cleanup goals. Based on the in-situ chemical oxidation pilot study results, site wide in-situ chemical oxidation is recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/06/1996
Comments: Approved O&M Plan for groundwater system. Treatment system incorporates instrumentation for automatic operation which requires only periodic observation and maintenance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/12/2002
Comments: Completed Five-Year Review. Based on this review, Varian plans to conduct an in-situ pilot test in 2003 to evaluate techniques to reduce the high concentrations of PCE which remain in the groundwater. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 06/11/1996
Comments: Completed FRA for the site which includes groundwater extraction and treatment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 07/02/1995
Comments: Approved Design documents for groundwater treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/06/1995
Comments: Completed RA. Soil Vapor Extraction (SVE) system treated soils impacted with benzene, toluene, ethylbenzene, xylenes (BTEX) and total extractable petroleum hydrocarbons (TPH-G) which were detected near Building 3 onsite. Chemical concentrations have been reduced below remedial action objectives for the site. Verification sampling indicated that the SVE was successful in remediating affected soils. SVE system was shut down and is being removed from the site. The system extracted a cumulative mass of about 15,352 pounds of TPH-G

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VARIAN (Continued)

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from February 1992 through December 1993.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 01/05/1995
Comments: Approved RAP for groundwater. Implementation expected to be completed by April 1996. SVE and treatment system with activated carbon adsorption was selected for soil. For groundwater treatment, using an air-stripper was selected and treated water will be used on-site for irrigation to the extent possible. Remainder will be discharged to storm drain. CEQA Negative Declaration completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/20/1994
Comments: Completed RIFS for Soil Operable Unit which found that there are no soil sources that would affect the groundwater quality except at building 4.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/31/1994
Comments: Completed RIFS for Groundwater Operable Unit which found shallow groundwater is contaminated with VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/12/1992
Comments: Groundwater extraction and treatment system with granular activated carbon was installed in building 1 area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012

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VARIAN (Continued)

S100833273

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2027
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 02/15/2021
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 05/30/2022
Schedule Revised Date: Not reported

ENVIROSTOR:

Name: VARIAN
Address: 611 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360086
Status: Certified / Operation & Maintenance
Status Date: 08/21/1997
Site Code: 200122
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 70
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.41999
Longitude: -122.1371
APN: 142-20-046, 142-20-42, 142-20-44, 142-20-45, 142-20-46, 142-20-67, 142-20-68, 14220040, 14220067, 14220073, 14220092, 14220093, 14220095, 14220096, 14220097, 14220098
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Chloroform 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
Confirmed COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Chloroform 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloroethylene

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Potential Description: (trans OTH, SOIL
Alias Name: VARIAN - HANSEN WAY
Alias Type: Alternate Name
Alias Name: VARIAN ASSOCIATES
Alias Type: Alternate Name
Alias Name: 142-20-046
Alias Type: APN
Alias Name: 142-20-42
Alias Type: APN
Alias Name: 142-20-44
Alias Type: APN
Alias Name: 142-20-45
Alias Type: APN
Alias Name: 142-20-46
Alias Type: APN
Alias Name: 142-20-67
Alias Type: APN
Alias Name: 142-20-68
Alias Type: APN
Alias Name: 14220040
Alias Type: APN
Alias Name: 14220067
Alias Type: APN
Alias Name: 14220073
Alias Type: APN
Alias Name: 14220092
Alias Type: APN
Alias Name: 14220093
Alias Type: APN
Alias Name: 14220095
Alias Type: APN
Alias Name: 14220096
Alias Type: APN
Alias Name: 14220097
Alias Type: APN
Alias Name: 14220098
Alias Type: APN
Alias Name: CAD009120817
Alias Type: EPA Identification Number
Alias Name: 110000609280
Alias Type: EPA (FRS #)
Alias Name: 110033613150
Alias Type: EPA (FRS #)
Alias Name: P23026
Alias Type: PCode
Alias Name: 200122
Alias Type: Project Code (Site Code)
Alias Name: 43360086
Alias Type: Envirostor ID Number
Alias Name: 60002078
Alias Type: Envirostor ID Number
Alias Name: 71003431
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/01/2020
Comments: 09/22/2020 - Varian notified DTSC that exceedances of trichloroethylene (TCE) USEPA Urgent Response level of 24 micrograms per meter cubed (ug/m3) were detected in recent indoor air sampling. 09/24/2020 - Due to COVID-19 pandemic, work schedule at building for employees were reduced to at most 3 days/week since March 2020, and exposure of employees to impacted area within building (location where the TCE exceedance was detected) is very limited (employees do not occupy impacted area for full 8 hour work shift). Varian also explains that indoor air sampling was performed during limited HVAC operation, due to recent impacts to air quality from regional fires. Varian plans for follow-up indoor air sampling event on Monday 09/28/2020, with typical HVAC operation, and will transmit results asap. DTSC requests that adjusted Urgent Response Level is calculated to account for altered worker exposure for limited building occupation scenario. 10/01/2020 - Varian submits follow-up indoor air sampling results from 09/28/2020 event: No detections of TCE exceeding revised Urgent Response level of 42 ug/m3 and Accelerated Response level of 14 ug/m3, both adjusted to account for maximum potential exposure for employees due to shortened work week of 3 days per week.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/11/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2021
Comments: Annual Cost Estimate transmitted via email on 09/09/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact Sheet describing progress made on remedial investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1994
Comments: Fact Sheet announcing the start of the public comment period for the draft Remedial Action Plan and the public meeting on December 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets

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Completed Date: 02/01/1996
Comments: Fact Sheet announces a change in the final remedial action plan and the need to use soil vapor extraction is no longer viable because of the water table. A new extraction well will be installed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/1990
Comments: Fact Sheet describes the progress made in site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/1990
Comments: Fact Sheet describes site investigations activities that have occurred and outlines future evaluation and interim remedial actions.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 05/21/1992
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan w/ESD
Completed Date: 04/04/2007
Comments: ESD approved to stop groundwater extraction and treatment and to inject sodium permanganate into shallow groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/27/2006
Comments: Public comment period starts on 11/27/06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/27/2006
Comments: Public comment starts on 11/27/06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 06/01/2007
Comments: Sodium permanganate will be injected at 15 locations followed by performance monitoring events conducted 1, 3, 6 and 12- months after injections.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/29/2007
Comments: Permanganate injections completed.

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 12/12/2007
Comments: Sodium permanganate was injected into 15 wells. 1,050 gallons of 10 percent solution was injected into each well.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/22/1992
Comments: Several chlorinated VOCs, gasoline, and gasoline-related compounds have been detected in soil and groundwater at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/13/1992
Comments: Addendum to RI based on DTSC comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 01/28/1993
Comments: Second Addendum to RI based on DTSC comments to First Amendment and results of additional fieldwork.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/19/1993
Comments: Third Addendum to RI based on DTSC comments to Second Amendment and results of additional fieldwork.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 10/27/2003
Comments: The pilot study results showed VOCs in groundwater can be reduced by

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injecting sodium permanganate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 03/14/2005
Comments: In-situ chemical oxidation pilot study has successfully reduced the concentrations of VOCs in the immediate area of the permanganate injection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/09/2007
Comments: Groundwater concentrations are consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/07/2008
Comments: Sodium permanganate injections have resulted in VOC concentration reductions in localized areas surrounding most injection wells. Sampling also demonstrate that injections did not mobilize hexavalent chromium at concentrations of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/18/2010
Comments: Report approved 5/18/2010. Reduced monitoring for the first of the two yearly monitoring events to only 12 wells to be sampled and analyzed for VOCs. However, if resultant data collected from future monitoring events yield increasing concentrations or indicate possible plume migration, DTSC may require that monitoring be modified with regard to chemicals to be analyzed and/or frequency of monitoring events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/17/2007
Comments: DTSC approved the pilot study to collect groundwater samples using both the micropurge and passive diffusion bag (PBD) sampling techniques in certain wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Newsletter
Completed Date: 07/12/2007
Comments: Work notice for ESD implementation.

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/09/2007
Comments: DTSC approved the recommendation for implementation of site-wide PBD sampling for the future sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/09/2012
Comments: Report approved by DTSC. Monitoring consistent with past years' protocol to continue at site. Upcoming Five-Year Review to evaluate effectiveness of site remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 08/16/2011
Comments: DTSC Comments addressed in follow-up Draft Addendum letter. Five Year Review also contains workplan for sampling sub-slab soil vapor. Five Year Review Workplan approved; Final Addendum to be submitted shortly. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/24/2011
Comments: Sub-Slab Vapor Sampling performed 9/24/2011 (on a Saturday to prevent interfering with normal business operations).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/26/2011
Comments: Results from Sub-Slab Vapor sampling performed 9/24/2011. VOCs detected in samples; Indoor Air Sampling to be subsequently performed. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/29/2011
Comments: Indoor Air Sampling and Survey technical memo approved; Indoor air sampling to be performed early December 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/06/2012
Comments: Indoor air sampling conducted on March 6, 2012; results of this sampling event are to be included and discussed in the Five-Year Review Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report

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Completed Date: 08/07/2013
Comments: Groundwater VOC concentrations are slightly elevated from previous years; however, concentrations remain below pre-ISCO injection concentrations. Will monitor for future increases. Per the recent 5 Year Review, may see Enhanced In Situ Bioremediation performed at the site in the future.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/25/2014
Comments: The Public Notice announced the approved of the Third Five-Year Review Report by DTSC and was published in the local paper during the week of 4/21/2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/04/2014
Comments: The report describes activities performed and monitoring results obtained during the period September 1, 2012 through August 31, 2013. DTSC approved the report with modifications/clarifications that included: Monitored natural attenuation for Buildings 3 & 6 to be re-evaluated at a later time, after more data has been collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 09/26/2014
Comments: DTSC approves EISB Pilot Study Workplan with modification and revisions. Pilot Study will consist of 2 injections (Bldg 1 and Bldg 4), to be monitored over then next year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 06/30/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/30/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/31/1991
Comments: Completed FRIFS. This was an unplanned FRI/FS. A pilot study was completed with oxidation treatment system which utilizes high

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intensity ultraviolet light and hydrogen peroxide to oxidize VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/05/1991
Comments: A temporary Groundwater Extraction and Treatment System using activated carbon in Building 1 area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/05/1991
Comments: Completed RA. Excavated 100 cubic yards of VOC contaminated soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 05/31/1991
Comments: Completed FRIFS which found soil and groundwater is contaminated with VOCs and petroleum hydrocarbons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/31/1990
Comments: Completed Public Participation Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/07/1989
Comments: Completed RA. Removal of 10 cubic yards of soil contaminated with 25% ethylene glycol.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/28/1989
Comments: Completed PA which found the soil and groundwater is contaminated with TCE and other VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/05/2006
Comments: Groundwater concentrations are consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 03/30/1992
Comments: Completed RA. A soil vapor extraction system (SVE) was implemented as an IRM to remediate gasoline contaminated soil near building 3 area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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Completed Document Type: 5 Year Review Workplan
Completed Date: 03/10/2006
Comments: Approved without comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact sheet provides a project update and announces a community meeting on June 23.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact sheet describes the progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact Sheet describes progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact sheet updating community on soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/17/2014
Comments: The fieldwork for the enhanced in situ bioremediation pilot study was completed December 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 11/10/2014
Comments: Work Notice detailing Enhanced In-Situ Bioremediation Pilot Study fieldwork published and mailed to local community on 11/10/2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 11/20/2015
Comments: Financial Assurance Mechanism accepted by DTSC Financial Responsibility Unit on 11-19-2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/25/2020
Comments: Approved with 2019 Annual report

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Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 02/24/2017
Comments: The Report describes the enhanced in situ bioremediation (EISB) pilot study implementation and associated performance and vapor intrusion monitoring results. Limited data from the initial injection indicates EISB may be effective at the site; however, some monitoring locations during the initial injections may have been too far from injection points to properly evaluate pilot study progress. Proposed additional fieldwork includes expansion of the pilot study injection area, as well as installation of additional monitoring wells in both the Building 1 and Building 4 areas. DTSC approved the additional, recommended fieldwork.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 11/19/2015
Comments: Review completed by Financial Responsibility Unit - Financial assurance mechanism accepted and covers the approved cost estimate for operation and maintenance activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/25/2020
Comments: Approved with 2019 Annual report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/25/2020
Comments: Letter approves 2016, 2017, 2018, and 2019 annual reports

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/15/2017
Comments: Enhanced In Situ Bioremediation injections performed on September 11 and September 15, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 09/01/2017
Comments: A Work Notice was printed and distributed and mailed on 09/01/2017 to inform the community of injection fieldwork to begin at site on 09/11/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/26/2018
Comments: On February 13, 2018, air sampling was conducted indoors and outdoors at Building 4 to monitor the previously-approved enhanced in situ bioremediation injections. Elevated levels of trichloroethene (TCE) were reported in indoor air sampled at location IA4-4 (hallway

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adjacent to loading dock) at 11 micrograms per cubic meter (ug/m3), which exceeded the USEPA Accelerated Response Action Level of 8 ug/m3. This location was resampled on March 22, 2018, following the same procedures implemented on February 13th. The sample was analyzed using EPA Method TO-15; however, TCE was not detected during this second event. Other volatile organic compounds were detected during the second event at concentrations similar to those detected during the Feb 13th event. No known sources were identified near the sampling location, nor usage of TCE was documented at the site; therefore, the Feb 13th detection of TCE was deemed anomalous. Indoor air will be sampled again in August 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/25/2020
Comments: Approved with 2019 Annual report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/06/2020
Comments: Indoor Air Monitoring Work Plan approved via email on 8/6/2020; Formal approval letter issued on 8/12/2020. Work Plan with Responses to DTSC Comments approved by DTSC with final clarification. Indoor air sampling to occur concurrent with annual groundwater monitoring and enhanced in-situ bioremediation treatment performance monitoring in late August 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 06/29/2006
Comments: Agreement was amendment to include submittals in electronic format.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 12/11/1998
Comments: Amendment to consent order per chapter 6.5 transition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 04/04/2007
Comments: Notice of exemption approved for modification to the final remedy from groundwater extraction and treatment to injection of sodium permanganate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 08/21/1997
Comments: Amendment to consent order to add O & M of groundwater extraction and treatment system.

Completed Area Name: PROJECT WIDE

Map ID
Direction
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VARIAN (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 08/21/1997
Comments: Certified Site. Amended Order to include operation and maintenance of the remedial system. Groundwater extraction and treatment will continue in accordance with the approved operation and maintenance plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 01/05/1995
Comments: Negative declaration approved for RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/10/1991
Comments: Completed negative declaration for Interim Removal Action of groundwater extraction and treatment in building 1 area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 08/15/1991
Comments: Completed CEQA Negative Declaration for soil vapor extraction in building 3 area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 05/30/1989
Comments: Consent Order signed with Varian Associates to investigate and remediate soil and groundwater at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/25/2006
Comments: Five-Year Review determined that treatment system continues to achieve plume containment but many areas remain above cleanup goals. Based on the in-situ chemical oxidation pilot study results, site wide in-situ chemical oxidation is recommended.

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

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VARIAN (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/06/1996
Comments: Approved O&M Plan for groundwater system. Treatment system incorporates instrumentation for automatic operation which requires only periodic observation and maintenance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/12/2002
Comments: Completed Five-Year Review. Based on this review, Varian plans to conduct an in-situ pilot test in 2003 to evaluate techniques to reduce the high concentrations of PCE which remain in the groundwater. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 06/11/1996
Comments: Completed FRA for the site which includes groundwater extraction and treatment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 07/02/1995
Comments: Approved Design documents for groundwater treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/06/1995
Comments: Completed RA. Soil Vapor Extraction (SVE) system treated soils impacted with benzene, toluene, ethylbenzene, xylenes (BTEX) and total extractable petroleum hydrocarbons (TPH-G) which were detected near Building 3 onsite. Chemical concentrations have been reduced below remedial action objectives for the site. Verification sampling indicated that the SVE was successful in remediating affected soils. SVE system was shut down and is being removed from the site. The system extracted a cumulative mass of about 15,352 pounds of TPH-G from February 1992 through December 1993.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 01/05/1995
Comments: Approved RAP for groundwater. Implementation expected to be completed by April 1996. SVE and treatment system with activated carbon adsorption was selected for soil. For groundwater treatment, using an air-stripper was selected and treated water will be used on-site for irrigation to the extent possible. Remainder will be discharged to storm drain. CEQA Negative Declaration completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
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VARIAN (Continued)

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Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/20/1994
Comments: Completed RIFS for Soil Operable Unit which found that there are no soil sources that would affect the groundwater quality except at building 4.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/31/1994
Comments: Completed RIFS for Groundwater Operable Unit which found shallow groundwater is contaminated with VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/12/1992
Comments: Groundwater extraction and treatment system with granular activated carbon was installed in building 1 area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2027
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports

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MAP FINDINGS

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Database(s)

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VARIAN (Continued)

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Schedule Due Date: 02/15/2021
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 05/30/2022
Schedule Revised Date: Not reported

Calsite:

Name: VARIAN
Address: 611 HANSEN WAY
City: PALO ALTO
Region: BERKELEY
Facility ID: 43360086
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 08211997
Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES
IMPLEMENTED, REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 36
SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: JRANDENI
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 21
State Senate District Code: 11
Facility ID: 43360086
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: GWVOC
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09051991
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

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MAP FINDINGS

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VARIAN (Continued)

S100833273

Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	A TEMPORARY GROUNDWATER TREATMENT SYSTEM RAN FOR ABOUT A MONTH.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	PILOT
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08311991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12101991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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VARIAN (Continued)

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Facility ID:	43360086
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03301992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	A SOIL VAPOR EXTRACTION SYSTEM WAS INSTALLED. CUBIC FEET PER MINUTEUNKNOWN.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06121992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	A GROUND WATER EXTRACTION SYSTEM WAS INSTALLED. GALLONS PER MINUTEUNKNOWN.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	SETT
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported

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VARIAN (Continued)

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Comments Date:	05271993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	RIFS
Activity Name:	REMEDIATION INVESTIGATION / FEASIBILITY STUDY
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03291994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	RIFS
Activity Name:	REMEDIATION INVESTIGATION / FEASIBILITY STUDY
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported

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VARIAN (Continued)

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Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06201994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01051995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086

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VARIAN (Continued)

S100833273

Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01051995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SVE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04061995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	A SOIL VAPOR EXTRACTION SYSTEM EXTRACTED A CUMULATIVE MASS OF APPROXIMATELY 15,352 LBS OF TPH-G.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	DES
Activity Name:	DESIGN
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07021995
Est Person-Yrs to complete:	0.32000

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MAP FINDINGS

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Database(s)

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VARIAN (Continued)

S100833273

Estimated Size:	L
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06111996
Est Person-Yrs to complete:	0.28000
Estimated Size:	L
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	APPROVED FINAL REMEDIAL ACTION FOR THE SITE. THE FRA INCLUDES GROUND-WATER EXTRACTION AND TREATMENT.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04122002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

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VARIAN (Continued)

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Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	PLAN
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09061996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08211997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	33.7 MILLION GALS. OF GROUNDWATER TREATED USING AN AIR STRIPPING TREATMENT UNIT. GROUNDWATER EXTRACTION IS CONTINUING THROUGH THE OPERATION AND MAINTENANCE OF THE GROUNDWATER EXTRACTION SYSTEM.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0

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VARIAN (Continued)

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Facility ID:	43360086
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08211997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	CHP65
Activity Name:	AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION
AWP Code:	ORDER
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12111998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	09302006
Revised Due Date:	04302007
Comments Date:	Not reported
Est Person-Yrs to complete:	0

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EDR ID Number
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VARIAN (Continued)

S100833273

Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	CNSNT
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11071989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

Removal Action Certification:	N
Activity Comments:	THIRTY 100 GALLONS OF 25% ETHYLENE GLYCOL WAS RELEASED BETWEEN 6/26 & 6/30/89. SOME RESIDUAL WORK WAS DONE 11/89.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01311990
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05311991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360086
Activity:	RA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

Activity Name: REMOVAL ACTION
AWP Code: SOIL2
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09051991
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 100
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: EXCAVATION OF 100 CY OF CONTAMINATED SOIL.
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360086
Activity: CEQA
Activity Name: CEQA INCLUDING NEGATIVE DECS
AWP Code: NEGD
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08151991
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 611 HANSEN WAY
Alternate City,St,Zip: PALO ALTO, CA 94303
Alternate Address: 611 HANSEN WAY
Alternate City,St,Zip: PALO ALTO, CA 94304
Background Info: Varian is a diversified electronics company occupying 70 acres in the Stanford Research Park since 1952. Due to historical practices, gasoline, trichloroethylene (TCE) and percloroethylene (PCE) contaminated the soil and underlying groundwater.
Comments Date: 04281989
Comments: Completed PA.

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

Comments Date: 05301989
Comments: Consent Order signed.
Comments Date: 05311991
Comments: Completed FRIFS.
Comments Date: 06111996
Comments: Completed FRA for the site which includes groundwater extraction
Comments Date: 06111996
Comments: and treatment.
Comments Date: 06201994
Comments: Completed RIFS for Soil Operable Unit.
Comments Date: 07021995
Comments: Approved Design documents for groundwater treatment system.
Comments Date: 08151991
Comments: Completed CEQA Negative Declaration.
Comments Date: 08211997
Comments: Certified Site. Amended Order to include operation and
Comments Date: 08211997
Comments: maintenance of the remedial system. Groundwater extraction and
Comments Date: 08211997
Comments: treatment will continue in accordance with the approved
Comments Date: 08211997
Comments: operation and maintenance plan.
Comments Date: 08311991
Comments: Completed FRIFS. This was an unplanned F-R/FS. A pilot study
Comments Date: 08311991
Comments: was completed with oxidation treatment system which utilizes
Comments Date: 08311991
Comments: high intensity ultraviolet light and hydrogen peroxide to
Comments Date: 08311991
Comments: oxidize VOCs.
Comments Date: 09051991
Comments: Completed RA. Excavated 100 cubic yards of VOC contaminated
Comments Date: 09051991
Comments: soil. Groundwater extraction and treatment system started.
Comments Date: 09051991
Comments: Effluent is reused for on-site irrigation.
Comments Date: 09061996
Comments: Approved O&M Plan for groundwater system. Treatment system
Comments Date: 09061996
Comments: incorporates instrumentation for automatic operation which
Comments Date: 09061996
Comments: requires only periodic observation and maintenance.
Comments Date: 11071989
Comments: Completed RA. Removal of ten cubic yards of soil contaminated
Comments Date: 11071989
Comments: with 25% ethylene glycol.
Comments Date: 01051995
Comments: Approved RAP. Implementation expected to be completed by April
Comments Date: 01051995
Comments: 1996. SVE and treatment system with activated carbon adsorption
Comments Date: 01051995
Comments: was selected for soil. For groundwater treatment, using an
Comments Date: 01051995
Comments: air-stripper was selected and treated water will be used on-site
Comments Date: 01051995
Comments: for irrigation to the extent possible. Remainder will be
Comments Date: 01051995

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

Comments: discharged to storm drain. CEQA Negative Declaration completed.
Comments Date: 01311990
Comments: Completed Public Participation Plan.
Comments Date: 03301992
Comments: Completed RA. A soil vapor extraction system (SVE) was
Comments Date: 03301992
Comments: implemented as an IRM to remediate gasoline contaminated soil
Comments Date: 03301992
Comments: near building 3 area. IRM was completed in December 1993. A
Comments Date: 03301992
Comments: Verification sampling program was undertaken; samples indicated
Comments Date: 03301992
Comments: that Removal Action was successful. Samples all non-detect.
Comments Date: 03311994
Comments: Completed RIFS for Groundwater Operable Unit.
Comments Date: 04061995
Comments: Completed RA. Soil Vapor Extraction (SVE) system treated soils
Comments Date: 04061995
Comments: impacted with benzene, toluene, ethylbenzene, xylenes (BTEX) and
Comments Date: 04061995
Comments: total extractable petroleum hydrocarbons (TPH-G) which were
Comments Date: 04061995
Comments: detected near Building 3 onsite. Chemical concentrations have
Comments Date: 04061995
Comments: been reduced below remedial action objectives for the site.
Comments Date: 04061995
Comments: Verification sampling indicated that the SVE was successful in
Comments Date: 04061995
Comments: remediating affected soils. SVE system was shut down and is
Comments Date: 04061995
Comments: being removed from the site. The system extracted a cumulative
Comments Date: 04061995
Comments: mass of about 15,352 pounds of TPH-G from February 1992 through
Comments Date: 04061995
Comments: December 1993.
Comments Date: 04122002
Comments: Completed Five-Year Review. Based on this review, Varian plans
Comments Date: 04122002
Comments: to conduct an in-situ pilot test in 2003 to evaluate techniques
Comments Date: 04122002
Comments: to reduce the high concentrations of PCE which remain in the
Comments Date: 04122002
Comments: groundwater.
ID Name: CALSTARS CODE
ID Value: 200122
ID Name: BEP DATABASE PCODE
ID Value: P23026
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD009120817
Alternate Name: VARIAN ASSOCIATES
Alternate Name: VARIAN
Alternate Name: VARIAN - HANSEN WAY
Alternate Name: Not reported
Special Programs Code: CERC2
Special Programs Name: CERCLA II

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

CA BOND EXP. PLAN:

Responsible Party: RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: The RPs will be issued a remedial action order and are expected to comply with it. DHS has budgeted \$50,000 to provide for oversight and monitoring of investigation and cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities.

Site Description: Varian, an electronics manufacturing firm, has occupied the site since 1952. Investigations were initiated by Varian as part of a regional investigation in the Stanford Research Park.

Hazardous Waste Desc: Investigations are ongoing in three areas of the facility. At the north end of the site, chlorinated solvents, including up to 1,500 parts per billion (ppb) of trichloroethene (TCE) have been detected in shallow ground water. Gasoline contamination has been found in soil and shallow ground water near Building 4. Investigations at an adjacent site, Aydin, revealed TCE at up to 1,400 ppb and DCE an 190 ppb in shallow ground water at the south end of the Varian facility.

Threat To Public Health & Env: Contamination of shallow ground water poses a potential threat to deeper aquifers currently used as backup municipal water supplies. There are three municipal wells within a two mile radius of the site.

Site Activity Status: DHS will prepare a consent order or a remedial action order requiring further investigation and site cleanup. Varian is continuing its investigation work and is expected to comply with the order.

CORTESE:

Name: VARIAN
Address: 611 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Envirostor Id: 43360086
Global ID: Not reported
Site/Facility Type: STATE RESPONSE
Cleanup Status: CERTIFIED / OPERATION & MAINTENANCE
Status Date: 08/21/1997
Site Code: 200122
Latitude: 37.419990
Longitude: -122.13715
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

ICE:

Envirostor ID: 3003454
Name: VARIAN MEDICAL SYSTEMS PALO ALTO

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN (Continued)

S100833273

Address: 611 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAD009120817
Site Type: INSPECTION
Facility Status: No Action

Inspection:
Action Type: Financial Records Review - Cleanup Site
Action Date: 03/09/2017
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Cleanup Site
Action Date: 12/19/2013
Violation Class: No Violations
RTC Date: Not reported

HIST CORTESE:
edr_fname: VARIAN
edr_fadd1: 611 HANSEN
City,State,Zip: PALO ALTO, CA 94303
Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43360086

CERS:
Name: VARIAN
Address: 611 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 344485
CERS ID: 43360086
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Lead Project Manager
Entity Name: JOVANNE VILLAMATER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Supervisor
Entity Name: MARK PIROS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Map ID
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MAP FINDINGS

EDR ID Number
EPA ID Number

K55
SSE
1/8-1/4
0.136 mi.
719 ft.

Relative:
Higher

Actual:
43 ft.

COMMUNICATIONS & POWER INDUSTRIES
811 HANSEN WY
PALO ALTO, CA 94304

Site 10 of 10 in cluster K

CA AST
CA CERS HAZ WASTE
CA CERS TANKS
CA CHMIRS
CA CUPA Listings
CA HWP
CA NPDES
CA CIWQS
CA CERS

S110420844
N/A

AST:

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY
City/Zip: PALO ALTO,94304
Certified Unified Program Agencies: Not reported
Owner: Communications & Power Industries LLC
Total Gallons: Not reported
CERSID: 10355860
Facility ID: Not reported
Business Name: Communications & Power Industries
Phone: 6508462900
Fax: Not reported
Mailing Address: 811 HANSEN WAY
Mailing Address City: PALO ALTO
Mailing Address State: CA
Mailing Address Zip Code: 94304
Operator Name: Communications & Power Industries
Operator Phone: 6508462900
Owner Phone: 6508462900
Owner Mail Address: 811 HANSEN WAY
Owner State: CA
Owner Zip Code: 94304
Owner Country: United States
Property Owner Name: Stanford Lands Management
Property Owner Phone: 6509360200
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: United States
EPAID: CAR000003863

CERS HAZ WASTE:

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 390435
CERS ID: 10355860
CERS Description: Hazardous Waste Generator

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 390435
CERS ID: 10355860
CERS Description: Hazardous Waste Onsite Treatment

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

City,State,Zip: PALO ALTO, CA 94304
Site ID: 390435
CERS ID: 10355860
CERS Description: RCRA LQ HW Generator

CERS TANKS:

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 390435
CERS ID: 10355860
CERS Description: Aboveground Petroleum Storage

CHMIRS:

Name: Not reported
Address: 811 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
OES Incident Number: 08-3613
OES notification: 05/19/2008
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: Yes
Waterway: Storm Drain, Matadero Creek
Spill Site: Industrial Plant
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Gal(s)
Other: Not reported
Date/Time: 0615

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Year: 2008
Agency: Communications and Power Industries
Incident Date: 5/19/2008
Admin Agency: Santa Clara County Health Department
Amount: Not reported
Contained: Yes
Site Type: Storm Drain, Matadero Creek
E Date: Not reported
Substance: Waste Water
Quantity Released: 40
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fataals: Not reported
Comments: Not reported
Description: RP states that an auxiliary tank overfilled causing a release of waste water from the tank that contained waste water from a plating operation. The release entered the storm drain system. The waste water contains low levels, 9ppm Copper and 4ppm Nickel, of contaminated water. The storm drain feeds into Matadero Creek. They are getting very low readings at the creek, less than .1 ppm copper and less than .05 ppm Nickel.

Name: Not reported
Address: 811 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
OES Incident Number: 08-2181
OES notification: 03/19/2008
OES Date: Not reported
OES Time: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Industrial Plant
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	0845
Year:	2008
Agency:	Communications and Power Industries
Incident Date:	3/19/2008
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Hydrochloric acid
Quantity Released:	80
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	300
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	RP states that while filling a storage tank there was an overflow that caused a release of approximately 80 gallons of hydrochloric acid. Approximately 60 gallons was contained in the concrete area with the storage tank, while approximately 20 gallons was released onto the asphalt by the tanker truck. No waterway was impacted. At the request of the fire department approximately 300 personnel were evacuated from the building. The exterior release has been

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MAP FINDINGS

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Database(s)

EDR ID Number
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COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

cleaned up and they are working on the
containment area.

CUPA SANTA CLARA:

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: LQ08
Program Description: GENERATES 50 TO <250 TONS/YR (RCRA LQG)
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.417989
Longitude: -122.139030
Record ID: PR0395634
Facility ID: FA0268095

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2263
Program Description: CONDITIONALLY EXEMPT (CE)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.417989
Longitude: -122.139030
Record ID: PR0395638
Facility ID: FA0268095

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2111
Program Description: CAL ARP PROGRAM 1 FACILITY PERMIT
Program Identifier: DEH PERMIT-CALIFORNIA ACCIDENTAL RELEASE PREVENTION PROGRAM
Latitude: 37.417989
Longitude: -122.139030
Record ID: PR0395642
Facility ID: FA0268095

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.417989
Longitude: -122.139030
Record ID: PR0395636
Facility ID: FA0268095

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2261

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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Program Description: PERMIT BY RULE (PBR)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.417989
Longitude: -122.139030
Record ID: PR0395637
Facility ID: FA0268095

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.417989
Longitude: -122.139030
Record ID: PR0395640
Facility ID: FA0268095

Name: CALABAZAS CREEK RESEARCH INC
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.418798
Longitude: -122.139540
Record ID: PR0382344
Facility ID: FA0260807

HWP:

EPA ID: CAR000003863
Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WAY
Cleanup Status: CLOSED
Latitude: 37.41897
Longitude: -122.1380
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Supervisor: Not reported
Site Code: Not reported
Senate District: 13
Assembly District: 24
Public Information Officer: Not reported
Commercial Offsite Facility Types: Not reported
Quarterly Update: Not reported
Project Manager Lead: Not reported
Project Manager: Not reported
Permit Type: RCRA
Permit Effective Date: Not reported
Permit Expiration Date: Not reported
Calenviroscreen Score: 1-5% (lowest scores)
Total Planned Hours: Not reported
Total Planned Amount: Not reported
Total Actual Hours: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Activities:

EPA ID: CAR000003863
Facility Type: Historical - Non-Operating
Facility Name: COMMUNICATIONS & POWER INDUSTRIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: Renewal - Historical
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: Not reported
Type: RCRA
Title Description: Imported 12/2011:PERMIT2
Due Date: Not reported
Comments: Not reported
Unit Names: Not reported
Event Description: Renewal - Historical - APPLICATION PART B RECEIVED
Actual Date: 07/07/1995

Closure:

EPA ID: CAR000003863
Facility Type: Historical - Non-Operating
Facility Name: COMMUNICATIONS & POWER INDUSTRIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Closure
Due Date: Not reported
Comments: Not reported
Unit Names: TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 07/01/1998

EPA ID: CAR000003863
Facility Type: Historical - Non-Operating
Facility Name: COMMUNICATIONS & POWER INDUSTRIES
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Closure
Due Date: Not reported
Comments: Not reported
Unit Names: TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 10/28/1998

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Alias:

EPA ID: CAR000003863
Facility Type: Historical - Non-Operating
Facility Name: COMMUNICATIONS & POWER INDUSTRIES
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: APN
Alias: 14220098

EPA ID: CAR000003863
Facility Type: Historical - Non-Operating
Facility Name: COMMUNICATIONS & POWER INDUSTRIES
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: Alternate Name
Alias: COMMUNICATIONS AND POWER IND INC

NPDES:

Name: COMMUNICATIONS POWER INDUSTR
Address: 811 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 184069
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 43I012031
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/08/1995
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: PO Box 50750
Discharge Name: Communications Power Industries LLC
Discharge City: Palo Alto
Discharge State: California
Discharge Zip: 94303
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Region: 2
Regulatory Measure ID: 184069
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 43I012031
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 12/08/1995
Status: Active
Status Date: 12/08/1995
Place Size: 20
Place Size Unit: Acres
Contact: John M Dale
Contact Title: Not reported
Contact Phone: 650-846-3141
Contact Phone Ext: Not reported
Contact Email: john.dale@cpii.com
Operator Name: Communications Power Industries LLC
Operator Address: PO Box 50750
Operator City: Palo Alto
Operator State: California
Operator Zip: 94303
Operator Contact: John Dale
Operator Contact Title: Environmental Engineer
Operator Contact Phone: 650-846-3141
Operator Contact Phone Ext: Not reported
Operator Contact Email: john.dale@cpii.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 650-846-3141
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Matadero Creek
Certifier:	Richard Croce
Certifier Title:	Vice President
Certification Date:	23-JUN-15
Primary Sic:	3671-Electron Tubes
Secondary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Tertiary Sic:	3479-Coating, Engraving, and Allied Services, NEC
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184069
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I012031
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/08/1995
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Communications Power Industries LLC
Discharge Address:	PO Box 50750
Discharge City:	Palo Alto
Discharge State:	California
Discharge Zip:	94303
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: COMMUNICATIONS POWER INDUSTR
Address: 811 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43I012031
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Discharge Zip: Not reported
Status: Active
Status Date: 12/08/1995
Operator Name: Communications Power Industries LLC
Operator Address: PO Box 50750
Operator City: Palo Alto
Operator State: California
Operator Zip: 94303

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2
Regulatory Measure ID: 184069
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 43I012031
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 12/08/1995
Status: Active
Status Date: 12/08/1995
Place Size: 20
Place Size Unit: Acres
Contact: John M Dale
Contact Title: Not reported
Contact Phone: 650-846-3141
Contact Phone Ext: Not reported
Contact Email: john.dale@cpii.com
Operator Name: Communications Power Industries LLC
Operator Address: PO Box 50750
Operator City: Palo Alto
Operator State: California
Operator Zip: 94303
Operator Contact: John Dale
Operator Contact Title: Environmental Engineer
Operator Contact Phone: 650-846-3141
Operator Contact Phone Ext: Not reported
Operator Contact Email: john.dale@cpii.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Constype Linear Utility Ind:	Not reported
Emergency Phone:	650-846-3141
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Matadero Creek
Certifier:	Richard Croce
Certifier Title:	Vice President
Certification Date:	23-JUN-15
Primary Sic:	3671-Electron Tubes
Secondary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Tertiary Sic:	3479-Coating, Engraving, and Allied Services, NEC
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184069
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I012031
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/08/1995
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Communications Power Industries LLC
Discharge Address:	PO Box 50750
Discharge City:	Palo Alto
Discharge State:	California
Discharge Zip:	94303
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

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

CIWQS:

Name:	COMMUNICATIONS POWER INDUSTR
Address:	811 HANSEN WAY
City,State,Zip:	PALO ALTO, CA 94304
Agency:	Communications Power Industries LLC
Agency Address:	PO Box 50750, Palo Alto, CA 94303
Place/Project Type:	Industrial - Electron Tubes
SIC/NAICS:	3671
Region:	2

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I012031
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 12/08/1995
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.41799
Longitude: -122.13934

CERS:

Name: CPI - HAZARDOUS MATERIALS STORAGE AREA
Address: 811 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 557790
CERS ID: 10826302
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 557790
Site Name: CPI - Hazardous Materials Storage Area
Violation Date: 12-12-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Not reported
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 557790
Site Name: CPI - Hazardous Materials Storage Area
Violation Date: 12-12-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Not reported
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-12-2019

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Add Training Plan and Contingency Plan
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 557790
Facility Name: CPI - Hazardous Materials Storage Area
Env Int Type Code: HMBP
Program ID: 10826302
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.418500
Longitude: -122.138430

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 811 Hansen Way
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Ernest Chan
Entity Title: Process Engineer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Communications & Power Industries LLC
Entity Title: Not reported
Affiliation Address: 811 HANSEN WAY
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 846-2900,

Affiliation Type Desc: Parent Corporation
Entity Name: Communications & Power Industries
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Environmental Contact
Entity Name: JOHN M. DALE
Entity Title: Not reported
Affiliation Address: 811 HANSEN WAY
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer
Entity Name: JOHN M. DALE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Communications & Power Industries
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 846-2900,

Name: COMMUNICATIONS & POWER INDUSTRIES
Address: 811 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 390435
CERS ID: 10355860
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22,
Chapter 45, Section(s) 67450.2(b)(2)
Violation Description: Failure to submit the signature page for the onsite treatment
notification.

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Database(s)

EDR ID Number
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COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Violation Notes: Annual Treatment Notification incorrectly identifies the following required submittal elements and documentation: - Residuals Management Description: Dispose of Non-hazardous Solid Waste Residues at an Offsite Location: Amend to NO - Permit by Rule Waste and Treatment Process Combinations: 4) Physical processes which change only the physical properties of the waste such as grinding, shredding, crushing, or compacting: Amend to YES - Permit by Rule Waste and Treatment Process Combinations: 18) Oxidation by addition of hypochlorite: Amend to NO

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: Returned to compliance on 11/15/2017. The Waste Analysis Plan identifies EPA 150.1 test method to be used for pH testing, rather than SW-846 Method 9040.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)

Violation Description: Failed to meet the conditions of satellite accumulation regulations, including but not limited to the following: accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator the container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words Hazardous Waste including specified information container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a 90 day accumulation area 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first.

Violation Notes: Returned to compliance on 11/15/2017. Building 4: (Potting Station) one red solvent wipes and PAO waste step can marked with an initial accumulation date of 10/1/2016 Building 1A: (Potting Area) one solvent and RTV-contaminated debris container marked with an initial accumulation date of 10/3/2016 Building 1B: (Maintenance Area) one red step can of contaminated wipes, gloves, and debris marked with an initial accumulation date of 9/18/2015; one red step can of contaminated wipes, gloves, and debris marked with an initial

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

accumulation date of 3/30/2015. Building 2: (PIT) two red step cans of acetic acid and solvent contaminated debris both marked with initial accumulation dates of 8/21/2016; (RTV Area) one red step can of contaminated debris marked with an initial accumulation date of 4/21/2015.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 09-22-2015
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)

Violation Description: Failure of the new hazardous waste tank assessment to include all of the following information: 1) Tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons); 2) Design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A) Material of construction; B) material thickness and the method used to determine the thickness; C) description of tank system piping (material, diameter); D) description of any internal and external pumps; and E) sketch or drawing of tank including dimensions. 3) Documented age of the tank system (if tank was previously used), if available, (otherwise, an estimate of the age); 4) Description and evaluation of any leak detection equipment; 5) Description and evaluation of any corrosion protection equipment, devices, or material; 6) Description and evaluation of any spill prevention or overfill equipment; 7) Description and evaluation of secondary containment for the tank system (secondary containment must meet minimum standards as specified in subsections (j)(1) through (j)(3) of this section) including applicable secondary containment for ancillary equipment as required in subsection 66265.193(f); 8) Hazardous characteristics of the waste(s) that have been or will be handled; 9) Prior to placing a new tank system or component in use, an independent, qualified installation inspector or an independent, qualified, professional engineer, registered in California, either of whom is trained and experienced in the proper installation of tank systems, shall inspect the system or component for the presence of any of the following items and document in writing the results of the inspection: A) Weld cracks or breaks; B) scrapes of protective coatings; C) corrosion; D) any structural damage or inadequate construction or installation such as cracks, punctures, damaged fittings. All discrepancies shall be documented in the assessment and remedied before the tank system is returned to service.

Violation Notes: Returned to compliance on 10/21/2015. Prior tank assessment was conducted April 2010. Reassessment of system is required every 5 years. Please ensure that assessment includes all waste tanks, including used oil tanks, condensate holding tanks, cyanide holding tanks, and all waste treatment tanks.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017

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Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 11/15/2017. Building 2: (Basement) one 55 gallon drum of used oil-contaminated filters and absorbent not tightly closed*; one 55 gallon drum of contaminated bead blast media and one 55 gallon drum of bead blast vacuum contents and contaminated filters not tightly closed*; (Baghouse Area) one 55 gallon drum of copper blast media not tightly closed*; one 55 gallon drum of Aluminum/Titanium Oxide blast media not tightly closed*; three gray containers of bead blast media waste completely open when hazardous waste is not being added or removed *All drums were observed with lids loosely placed on top of drum when wastes were not being added or removed and no employees were observed in the nearby areas. Building 2: (Plating Shop) all hazardous waste containers accumulating contaminated personal protective equipment and debris utilize a swinging trash container top that cannot be tightly closed when waste it not being added or removed. Note that the accumulation containers are not [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 09-22-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 10/21/2015. Bottle of ammonium hydroxide waste marked with start date of 7/11/14 in plating shop.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 12-12-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 03/30/2020.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22,

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

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Violation Description: Chapter 45, Section(s) 67450.3(c)(9)(F)
Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, and tank systems authorized under Permit-by-Rule, Conditional Authorization, and Conditional Exemption or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.

Violation Notes: The following hazardous waste treatment tanks were incompletely assessed to existing tank assessment standards on October 16, 2015, rather than undergoing a 5 year re-assessment [22CCR 66265.192(k)] for new tank systems: - Lead-contaminated condensate collection tank - Lead-contaminated condensate overflow tank

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)

Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, and tank systems authorized under Permit-by-Rule, Conditional Authorization, and Conditional Exemption or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.

Violation Notes: The following hazardous waste treatment tanks were incompletely assessed to existing tank assessment standards on October 16, 2015, rather than undergoing a 5 year re-assessment [22CCR 66265.192(k)] for new tank systems: - (Exterior Wall Outside South Side Bldg 2): cyanide-containing floor wash waste tank - (Exterior Wall Outside South Side Bldg 2): cyanide-containing rinse water waste tank - (Patio Area North Section): TA-3 Cyanide destruction tank - (Patio Area North Section): TA-10 Tk A Auxiliary tank - (Basement): concentrated acid waste tank - (Basement): heavy metal rinse waste tank - (Patio Area North Section): TA-11 Tk B Auxiliary tank - (Patio Area South Section): TA -1 neutralization tank - (Patio Area North Section): TA-2 flocculation tank - (Patio Area South Section): TA-4 Clarifier tank - (Patio Area South Section) Final Trim neutralization tank

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)

Violation Description: Failure to dispose of hazardous waste at a facility which has a permit from DTSC or disposing of hazardous waste at any point which is not

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

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Violation Notes: authorized according to this chapter.
Returned to compliance on 11/15/2017. Building 4: Observed approximately 2 cups of Kanthal metal dross and skims from the flame spray booth in the trash can underneath the work table Building 1: (Room 9-21) Observed ECCOBON 56 silver paste and contaminated debris that have been determined to be hazardous waste in the trash can underneath the work table. Building 1A: (Nichrome Machine Shop Area) Observed nichrome wire scraps in the trash, rather than in the scrap metal bin. Ensure nichrome wire scraps are collected and recycled for their scrap metal value or managed as hazardous waste; (Potting Area) Observed liquid RTV and wipes saturated with liquid RTV in the trash. Note that liquid RTV contaminated wipes are being managed as hazardous waste in a hazardous waste accumulation container next to the trash bin. Building 2: (Small Machine Shop) Observed stainless steel and copper metal coarse turnings and grindings (i.e. sweeps from the floor) in the trash container and stainless steel metal clips and [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 09-22-2015
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: Returned to compliance on 10/21/2015. System does not have a recorded record (operating log) of the quantity of waste treated in the unit. Totalizer quantities are not currently recorded during inspection rounds.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violation Notes: Returned to compliance on 11/15/2017. 1) Various types of two-part

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

potting agents and RTV coatings that cure at room temperature or by heat curing are used in Building 1, Building 1A, Building 4, and Building 2. The SDS s available for the part B components identify the components as either meeting RCRA hazardous waste criteria for reactivity (D003 waste code) or non-RCRA hazardous waste criteria (96 hour acute aquatic toxicity) prior to curing. The facility s process is to dry all excess mixed potting agents and RTV coatings in accordance with manufacturer s instructions. During inspection, multiple un-labeled syringes ranging from being almost completely full to 1/4 full were observed to be curing. Curing excess potting agents and RTV coatings for non-hazardous disposal constitutes treatment of hazardous waste. Cease the practice of curing excess epoxy or apply for an on-site hazardous waste treatment permit from HMCD. 2) Water is added to non-empty cans of paint that meets hazardous waste criteria [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)

Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.

Violation Notes: The following hazardous waste tanks were incompletely assessed to existing tank assessment standards on October 16, 2015, rather than undergoing a 5 year re-assessment [22CCR 66265.192(k)] for new tank systems: - (Basement High Bay): used oil and water tank - west - (Basement High Bay): used oil and water tank east

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)

Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.

Violation Notes: Returned to compliance on 11/15/2017. The following hazardous waste treatment tanks and container are not labeled with the required information listed below: - Lead-contaminated condensate collection tank - Lead-contaminated condensate overflow tank - Ion exchange resin container 1

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: HSC 6.5 25160(b)(3) - California Health and Safety Code, Chapter 6.5, Section(s) 25160(b)(3)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 45 days of the date the waste was accepted by the initial transporter.
Violation Notes: Returned to compliance on 11/15/2017. TSDF-copies of the following Uniform Hazardous Waste Manifests are not available for review and an Exception Report to DTSC has not been submitted within 45 days of the waste shipment: 011029101FLE (Ship Date: 6/26/2017) 010902057FLE (Ship Date: 7/25/2017) 010908264FLE (Ship Date: 8/14/2017) 010908398FLE (Ship Date: 8/22/2017) NOTE: TSDF-copies for the following manifests from waste shipments within the past 45 days have also not been received by the facility: 011153998FLE (Ship Date: 8/28/2017) 011153997FLE (Ship Date: 8/28/2017) 011153994FLE (Ship Date: 8/28/2017) Contact the owner or operator of the designated facility to determine the status of the hazardous waste and to request that the owner or operator immediately provide a signed copy of the manifest to you. If the TSDF-copy is not received within 45 days from the date of the initial shipment, ensure an exception report is submitted to DTSC.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 03-30-2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 12-12-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 03/30/2020.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22,

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Violation Description: Chapter 45, Section(s) 67450.3(c)(7)
Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.

Violation Notes: Returned to compliance on 11/15/2017. The following hazardous waste treatment tanks are not labeled with the required information listed below: - TB-1 first neutralization tank - TB-2 second neutralization tank

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 45 67450.13(b) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(b)

Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).

Violation Notes: Returned to compliance on 11/15/2017. - The Closure Cost Estimate does not include HMCD permit fee for a PBR Closure: \$2,598.00. - The Closure Plan includes instructions for seven soil samples to be taken, if required during closure, but the cost of soil sampling is not included in the Closure Cost Estimate.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 11/15/2017. Building 2: (Basement) Sodium hydroxide was observed to be leaking from the union connecting the sodium hydroxide container to FTU-002 and crystallizing on the container and piping run. Ensure that the crystallized sodium hydroxide is removed and properly disposed of and the container and system is maintained in a manner that prevents an unauthorized release of hazardous waste. Hazardous Waste Central Accumulation Area: ("Lack Pack"Locker) Saturated absorbent from a previous spill of hazardous waste was observed on the floor of the locker. Ensure saturated absorbent is immediately collected and managed as hazardous waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

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Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 09-22-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/21/2015. Building 1A: step can at zone 8 missing label, 5 step cans in machine shop missing labels. Drip pan used to catch drip from gloves at B2 B60 dip tank (zone 2-8) not labeled.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, and tank systems authorized under Permit-by-Rule, Conditional Authorization, and Conditional Exemption or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.
Violation Notes: The following hazardous waste treatment tanks were incompletely assessed to existing tank assessment standards on October 16, 2015, rather than undergoing a 5 year re-assessment [22CCR 66265.192(k)] for new tank systems: - (Basement) TB-1 first neutralization tank - (Basement) TB-2 second neutralization tank
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)
Violation Description: Failure to include all required information in the new tank system assessment.
Violation Notes: The filter press tank has not undergone a tank system assessment.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

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Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)

Violation Description: Failure to submit the signature page for the onsite treatment notification.

Violation Notes: DTSC is listed as the beneficiary in the facility's closure insurance policy, rather than Santa Clara County Department of Environmental Health.

Violation Division: Santa Clara County Environmental Health

Violation Program: PBR

Violation Source: CERS,

Site ID: 390435

Site Name: COMMUNICATIONS & POWER INDUSTRIES

Violation Date: 10-11-2017

Citation: HSC 6.5 25160(b)(1)(C) - California Health and Safety Code, Chapter 6.5, Section(s) 25160(b)(1)(C)

Violation Description: Failure to send a legible copy of each hazardous waste manifest to the Department within 30 days of each shipment of hazardous waste.

Violation Notes: Returned to compliance on 11/15/2017. The TSDF-copy of the following Uniform Hazardous Waste Manifests for hazardous wastes shipped out-of-state have not been submitted to DTSC, Exception Reports have not been submitted to DTSC, and the TSDF-copy of the manifests are available on-site for review: 008143620FLE (Ship Date: 12/15/2014) to Clean Harbors Aragonite LLC (ID Number: UTD981552177) 008143849FLE (Ship Date: 12/29/2014) to Clean Harbors Aragonite LLC (ID Number: UTD981552177) Disregard the corrective text below: Mail a copy of both TSDF-copy manifests to DTSC FACILITY MANIFESTS P.O. BOX 3000 SACRAMENTO, CA 95812-3000. *Ensure that within 30 days from the date of transport, or submission for transport, of hazardous waste out of state, a legible copy of each manifest used is submitted to DTSC. The copy submitted to DTSC shall contain the signatures of the generator, all transporters, excepting intermediate rail transporters, and the out-of-state facility operator. Note that if you have not received [Truncated]

Violation Division: Santa Clara County Environmental Health

Violation Program: HW

Violation Source: CERS,

Site ID: 390435

Site Name: COMMUNICATIONS & POWER INDUSTRIES

Violation Date: 10-11-2017

Citation: HSC 6.5 25201 - California Health and Safety Code, Chapter 6.5, Section(s) 25201

Violation Description: Failure to obtain a permit or grant of interim status after generator has accumulated hazardous waste on-site for longer than 90 days.

Violation Notes: Returned to compliance on 11/15/2017. Hazardous Waste Central Accumulation Area: (Toxic, Corrosive Liquids and Solids Locker) one container of scrap x-ray shields lead marked with a 90-day central accumulation start date of 6/13/2017.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW

Violation Source: CERS,

Site ID: 390435

Site Name: COMMUNICATIONS & POWER INDUSTRIES

Violation Date: 10-11-2017

Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22,

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

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Violation Description: Chapter 45, Section(s) 67450.2(b)(2)
Failure to submit the signature page for the onsite treatment notification.

Violation Notes: Annual Treatment Notification incorrectly identifies the following required submittal elements and documentation: - Treatment Unit Identification and Details: Number Of Containers/Treatment Areas: Amend to 0 - Basis for Not Needing Federal Permit: Treatment in Elementary Neutralization Units: Amend to YES - Residuals Management Description: Dispose of Non-hazardous Solid Waste Residues at an Offsite Location: Amend to No - Residuals Management Description: Offsite Recycling: Amend to NO

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 10-11-2017
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)

Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.

Violation Notes: Returned to compliance on 11/15/2017. The following hazardous waste treatment tanks are not labeled with the required information: - cyanide-containing floor wash waste tank (<5000mg/L) - cyanide-containing rinse water waste tank (<100 mg/L) - TA-3 cyanide destruct tank - TA-11: Tk A Auxiliary tank - TA-10: Tk B Auxiliary tank - TA 1 neutralization tank - TA 2 flocculation tank - TA 4 Clarifier tank - TA 7 Final Trim neutralization tank - Filter Press tank

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Violation Date: 09-22-2015
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Tiered Permitting Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 10/21/2015. Prior tank assessment was conducted April 2010. Reassessment of system is required every 5 years.

Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-30-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Per NOV letter dated March 30,2018.
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS,

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COMMUNICATIONS & POWER INDUSTRIES (Continued)

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Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-22-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Neutralization system Walkthrough took place on 9/21/15 Notification of activities submitted on CERS 2/26/15. Reviewed and approved by HMCD 3/16/15. System is a two-tank flow through waste water treatment system for the neutralization of non-metal bearing aqueous wastes from the plating shop. Tanks are gravity fed from T1 to T2, single walled. Tanks are in epoxy lined bermed area with liquid sensors at low spots in floor for release monitoring. Recommend that map posted on CERS be made more clear as to the locations of the systems. Cross hatched area makes map difficult to read. The following PBR related documentation was reviewed: Closure plan (2009) Closure cost estimate (updated 2015) Closure financial mechanism (insurance policy, issued 4/1/15 with term of one year) Waste analysis plan (updated 5/2013) --Noted that frequency of sampling is recorded as "as required". Suggest changing to "with change of process" or specify a actual time tank/area inspection [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	PBR
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-16-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	UNRESOLVED ISSUE THAT REQUIRES FOLLOW-UP: 1) Provide documentation that the secondary containment "vault" for the Patio Area - South Section has a capacity of 100 percent of the capacity of the largest tank within its boundary without including the curb with the fence opening near the clarifier [22CCR 66265.193(e)(2)(A)]. NOTE TO FACILITY: 1) If the 55 gallon drum in the plating shop area is used for cyanide-contaminated anode bag rinsing, ensure that it is labeled with the generator name, EPA ID Number, and FTU number [22CCR 67450.3(c)(7)]. 2) Observed that the Closure Plan refers to non-SW-846 standards for sampling analyses (e.g. EPA 150.1, E200.7). Strongly recommend amending Closure Plan to use SW-846 test methods to ensure all equipment and containment have been properly decontaminated [22CCR 67450.3(c)(8), 22CCR 67450.3(c)(11)(B)]. FTU 001 is used to treat metal-containing and cyanide-containing plating shop rinse waters and floor wastes and non-metal [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	PBR
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-21-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-22-2015

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Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Lead condensate treatment system Walkthrough took place on 9/21/15 Notification of activities submitted on CERS 2/26/15. Reviewed and approved by HMCD 3/16/15. System is two tanks and two containers for treatment of water (cooling system condensate) which is high in lead. Condensate is routed to hold tank (with second tank as "overflow") then through two resin packed columns for metal removal. The following PBR related documentation was reviewed: Closure plan (2009) Closure cost estimate (updated 2015) Closure financial mechanism (insurance policy, issued 4/1/15 with term of one year) Waste analysis plan (updated 5/2013) --Noted that frequency of sampling is recorded as "as required". Suggest changing to "with change of process" or specify a actual time frequency. Treatment tank/area inspection logs
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-02-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS inspection
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-22-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility manufactures various high frequency devices with commercial, satellite and military applications. Walk through of facility took place on 9/21. The following buildings were inspected: 1, 1A, 1B,1C, 2, 2A, 4 Facility generally utilizes satellite accumulation for collection of routine contaminated solids (step cans) and small quantities of liquids (1 gal bottles). Do utilize some 55 gallon containers in select locations. Upon move to 90-day waste storage area, mark containers with second date noting arrival at area. Excess potting materials are set aside to solidify as a means to measure if potting agent in parts is fully set/cured. Majority of agent used is silicone based. Acetone used as cleaner in Building 1, collected and moved to cathode spray area of Building 4 for continued use as parts cleaner. Bottles of acetone transferred and stored for use after Building 1 are marked "acetone for reuse". Blast process generates waste with < regulatory levels of [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-12-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	no violation
Eval Division:	Palo Alto City Fire Department
Eval Program:	APSA
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-12-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-21-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Palo Alto City Fire Department
Eval Program:	APSA
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-01-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CERS inspection. EA
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-05-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CERS inspection
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-10-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations. Surprise inspection of Bldg 2 basement and plate shop; hazmat quantity verified
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-25-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations. Surprise inspection of Bldg 2 basement and plate shop; hazmat quantity verified.
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-22-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walkthrough took place on 9/21/15 Notification of activities submitted on CERS 2/26/15. Reviewed and approved by HMCD 3/16/15. System is the flow through waste water treatment system which consists of cyanide destruction (two step) which is mixed with various metal bearing rinsewaters for removal of metals and pH adjustment. Drums are rinsed as additional influent to system. Resultant sludge is pressed to remove water. As a system that treats cyanide wastes, the additional requirements were confirmed: -cyanide plating area is equipped with dragout reduction drain racks between tanks and posted "dwell processes" to indicate drip, shake, spray rinse, etc.. - Cyanide specific training is provided and documented for plating room staff - Reviewed cyanide minimization using SB 14. Facility reported a reduction of 92% reduction in plating bath waste 2010-2014 and a 95% reduction in cyanide contaminated aqueous wastes 2010-2014 Recommend that map posted on CERS be made [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	PBR
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-16-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	FTU 002 is used to treat non-metal bearing alkaline cleaner wastes, scrubber waste, and a small quantity of non-metal bearing acidic wastes. The waste streams are automatically pumped to the first neutralization tank (TA-1) and then gravity fed to the second neutralization tank (TA-2). Sodium hydroxide is automatically fed into the neutralization tanks to adjust acidic pH waste streams. The waste streams are then pumped to the final polish neutralization tank associated with FTU 001 where any high pH wastes can be adjusted with sulfuric acid before POTW discharge. Both tanks are single-walled and share a continuously monitored vault secondary containment system described in the FTU 001 inspection report. TA-2 is equipped with a high level float switch. The following documents were reviewed: - Waste Analysis Plan - Inspection Schedule and Logs from the past 3+ years - 2015 Existing Tank System Assessments - Operating Logs - Closure Plan - 2017 Closure Cost [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	PBR
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Eval Date: 10-16-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The following minor violations were observed, but corrected at the time of inspection: - G036C - Container Marking: Point of Generation - [Hazardous Waste Central Accumulation Area]: (Yard) four 5 gallon carboys of acetic organic solvents; (Flammable Locker) four 5 gallon acetic organic solvents carboys; six cathode coating + Nickel waste containers; one solvent cleaning and degreasing waste; (Used Oil and Contaminated Debris Area) one container of blue solvent contaminated wipes, RTV coating, and solvent wipes; (Outside near BeO container) 55 gallon drum of waste paint; (Acid Locker) acid contaminated debris container (Nitric, HF, HCl, silicone); one cart filled with containers of expired laboratory hazardous waste; five boxes of hazardous wastes; one bag of hazardous wastes; acetone waste container; Flammable Cabinet full of containers of laboratory hazardous wastes; (CN and Alkaline Liquids and Solids Locker) three 55 gallon drums of contaminated filters and debris; [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-16-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: UNRESOLVED ISSUE THAT REQUIRES FOLLOW-UP: 1) Provide documentation that the secondary containment "vault" for the lead-contaminated condensate collection tank is 100 percent of the capacity of the tank [22CCR 66265.193(e)(2)(A)]. FTU 003 is used to treat lead-containing condensate from the HVAC system. Per Mr. Dale, the condensate occasionally meets hazardous waste criteria by having lead concentrations in the 12-14ppm range. The lead condensate is automatically pumped into the lead condensate collection tank located next to the cyanide rinse and floor wash tanks behind the building. A second overflow tank (lead condensate overflow tank) is located on the opposite side of the cyanide rinse and floor wash tanks. Any waste accumulation in the overflow tank would be metered into the main lead condensate collection tank. The lead condensate waste is then pumped from the collection tank into two ion exchange resin bottles, which are situated in series and located inside [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS,

Enforcement Action:
Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Site Address: 811 HANSEN WY
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 09-22-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: UNSPEC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Enf Action Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Site Address: 811 HANSEN WY
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 09-22-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: PBR
Enf Action Source: CERS,

Site ID: 390435
Site Name: COMMUNICATIONS & POWER INDUSTRIES
Site Address: 811 HANSEN WY
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 09-22-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Identification Signer
Entity Name: Ernest Chan
Entity Title: Process Engineer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Communications & Power Industries
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Affiliation Phone: ,

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Paul Dinapoli
Entity Title: Facilities Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 811 HANSEN WAY
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Communications & Power Industries LLC
Entity Title: Not reported
Affiliation Address: 811 HANSEN WAY
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 846-2900,

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

Affiliation Type Desc: Environmental Contact
Entity Name: John Dale
Entity Title: Not reported
Affiliation Address: 811 HANSEN WAY
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Communications & Power Industries
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMUNICATIONS & POWER INDUSTRIES (Continued)

S110420844

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 846-2900,

Name: COMMUNICATIONS POWER INDUSTR
Address: 811 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 529637
CERS ID: 215311
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 529637
Site Name: Communications Power Industr
Violation Date: 07-02-1999
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Non-submittal of Annual Report. Due 7//1/1999
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Communications Power Industries LLC
Entity Title: Operator
Affiliation Address: PO Box 50750
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94303
Affiliation Phone: ,

I56
East
1/8-1/4
0.137 mi.
724 ft.

VARIAN ASSOCIATES- LAMBERT SITE
425 LAMBERT
PALO ALTO, CA 94306

RCRA-SQG **1000245633**
FINDS **CAD981399835**
ECHO

Site 5 of 5 in cluster I

Relative:
Lower

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: VARIAN ASSOCIATES- LAMBERT SITE
Handler Address: 425 LAMBERT
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD981399835
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator

Actual:
34 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES- LAMBERT SITE (Continued)

1000245633

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	611 HANSEN WY D-NINETY FIFTH
Mailing City,State,Zip:	PALO ALTO, CA 94303
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES- LAMBERT SITE (Continued)

1000245633

Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20020627
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: VARIAN ASSOCIATES
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19960901
Handler Name: VARIAN ASSOCIATES- LAMBERT SITE
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19860428
Handler Name: VARIAN ASSOCIATES- LAMBERT SITE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES- LAMBERT SITE (Continued)

1000245633

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002694111

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid: 1000245633
Registry ID: 110002694111
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002694111>
Name: VARIAN ASSOCIATES- LAMBERT SITE
Address: 425 LAMBERT
City,State,Zip: PALO ALTO, CA 94306

G57
NE
1/8-1/4
0.141 mi.
747 ft.
DURA BOND BEARING CO.
3201 ASH ST
PALO ALTO, CA 94306
Site 6 of 8 in cluster G

CA LUST
CA HIST CORTESE
CA CERS
S102429005
N/A

Relative:
Lower
Actual:
31 ft.

LUST:

Name: DURA BOND BEARING CO.
Address: 3201 ASH ST
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501751
Global Id: T0608501751
Latitude: 37.4229008392158

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA BOND BEARING CO. (Continued)

S102429005

Longitude: -122.137584686279
Status: Completed - Case Closed
Status Date: 01/19/1999
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608501751
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501751
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608501751
Action Type: ENFORCEMENT
Date: 02/07/1997
Action: Notice of Responsibility - #40035

Global Id: T0608501751
Action Type: Other
Date: 09/26/1988
Action: Leak Reported

Global Id: T0608501751
Action Type: ENFORCEMENT
Date: 01/19/1999
Action: Closure/No Further Action Letter

Global Id: T0608501751
Action Type: RESPONSE
Date: 01/19/1999
Action: Other Report / Document

LUST:

Global Id: T0608501751
Status: Open - Case Begin Date
Status Date: 07/27/1984

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA BOND BEARING CO. (Continued)

S102429005

Global Id: T0608501751
Status: Open - Site Assessment
Status Date: 07/27/1984

Global Id: T0608501751
Status: Open - Site Assessment
Status Date: 11/22/1985

Global Id: T0608501751
Status: Completed - Case Closed
Status Date: 01/19/1999

LUST SANTA CLARA:

Name: DURA BOND BEARING CO.
Address: 3201 ASH ST
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12J01F
Date Closed: 01/19/1999
EDR Link ID: 06S3W12J01F

HIST CORTESE:

edr_fname: DURA BOND BEARING COMPANY
edr_fadd1: 3201 ASH
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1824

CERS:

Name: DURA BOND BEARING CO.
Address: 3201 ASH ST
City,State,Zip: PALO ALTO, CA 94306
Site ID: 251652
CERS ID: T0608501751
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA BOND BEARING CO. (Continued)

S102429005

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

**G58
NE
1/8-1/4
0.141 mi.
747 ft.**

**DURA-BOND
3201 ASH ST
PALO ALTO, CA 94306

Site 7 of 8 in cluster G**

**SEMS-ARCHIVE 1003878305
CAD014440648**

**Relative:
Lower**

SEMS Archive:

**Actual:
31 ft.**

Site ID: 0901248
EPA ID: CAD014440648
Name: DURA-BOND
Address: 3201 ASH ST
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306
Cong District: 11
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901248
EPA ID: CAD014440648
Site Name: DURA-BOND
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1987-09-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901248
EPA ID: CAD014440648
Site Name: DURA-BOND
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1985-04-01 06:00:00
Finish Date: 1985-04-01 06:00:00
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0901248
EPA ID: CAD014440648

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA-BOND (Continued)

1003878305

Site Name: DURA-BOND
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1986-09-01 04:00:00
Finish Date: 1987-09-01 04:00:00
Qual: N
Current Action Lead: St Perf

G59
NE
1/8-1/4
0.141 mi.
747 ft.
DURA BOND
3201 ASH ST
PALO ALTO, CA 94306
Site 8 of 8 in cluster G

CA LUST
CA CPS-SLIC
CA HIST LUST
CA Cortese
CA NON-CASE INFO
1000143482
N/A

Relative:
Lower
Actual:
31 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S3W12J01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 7/27/1984
Pollution Characterization Began: 11/22/1985
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SLIC REG 2:
Region: 2
Facility ID: 43S0025
Facility Status: Preliminary site assessment underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: 3/18/1999
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Name: Dura Bond Bearing Co.
Address: 3201 Ash St
City: Palo Alto

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA BOND (Continued)

1000143482

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12J01
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 1999-01-19 00:00:00

CORTESE:

Name: DURA BOND BEARING CO.
Address: 3201 ASH ST
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501751
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

NON-CASE INFO:

Name: DURA BOND
Address: 3201 ASH ST
City,State,Zip: PALO ALTO, CA 94306
Global ID: T0608591604
Case Type: Non-Case Information
Status: Informational Item
Status Date: 04/17/2009
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
Loc Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: * Solvents
Potential Media Affected: Other Groundwater (uses other than drinking water)
Site History: Not reported
Begin Date: 1981-02-28 00:00:00
How Discovered: Tank Closure
How Discovered Description: Not reported
Stop Method: Not reported
Stop Description: Not reported
Latitude: 37.422631

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DURA BOND (Continued)

1000143482

Longitude: -122.136849
Geotracker: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608591604

**L60
NW
1/8-1/4
0.143 mi.
754 ft.**

**BRITISH AUTOMOTIVE SERVICE
2825 EL CAMINO REAL
PALO ALTO, CA 94306**

**CA CUPA Listings S121469100
N/A**

Site 1 of 7 in cluster L

**Relative:
Lower**

CUPA SANTA CLARA:

**Actual:
35 ft.**

Name: BRITISH AUTOMOTIVE SERVICE
Address: 2825 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.423087
Longitude: -122.141576
Record ID: PR0313317
Facility ID: FA0204583

**J61
North
1/8-1/4
0.144 mi.
761 ft.**

**IA 072314 VIKING MOTOR BODY CO
2904 ASH ST
PALO ALTO, CA 94306**

**CA CUPA Listings S121473186
N/A**

Site 2 of 2 in cluster J

**Relative:
Lower**

CUPA SANTA CLARA:

**Actual:
33 ft.**

Name: IA 072314 VIKING MOTOR BODY CO
Address: 2904 ASH ST
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.423864
Longitude: -122.139723
Record ID: PR0377617
Facility ID: FA0257999

**62
ENE
1/8-1/4
0.151 mi.
798 ft.**

**SAY RAY
3251 ASH ST
PALO ALTO, CA 94306**

**RCRA-SQG 1000596061
CA CERS HAZ WASTE CAD983600206
FINDS
ECHO
CA CUPA Listings
CA HAZNET
CA CERS
CA HWTS**

**Relative:
Lower**

**Actual:
32 ft.**

RCRA-SQG:

Date Form Received by Agency: 20180301
Handler Name: SAY RAY
Handler Address: 3251 ASH ST
Handler City,State,Zip: PALO ALTO, CA 94306

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

EPA ID:	CAD983600206
Contact Name:	PETER D LONGANECKER
Contact Address:	ASH ST
Contact City,State,Zip:	PALO ALTO, CA 94306
Contact Telephone:	415-493-8480
Contact Fax:	Not reported
Contact Email:	PLONGANECKER@SAYRAYAUTOREPAIR.COM
Contact Title:	PRESIDENT
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	ASH ST
Mailing City,State,Zip:	PALO ALTO, CA 94306
Owner Name:	SARAH LONGANECKER
Owner Type:	Private
Operator Name:	PETER LONGANECKER
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180305
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SARAH LONGANECKER
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3251 ASH ST
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	415-493-8480
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PETER LOGANECKER
Legal Status:	Private
Date Became Current:	19590601
Date Ended Current:	Not reported
Owner/Operator Address:	3251 ASH ST
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Owner/Operator Telephone:	650-493-8480
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	650-493-8024
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	PETER LONGANECKER
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3251 ASH ST.
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	650-493-8480
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	PLONGANECKER@SAYRAYAUTOREPAIR.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	M LOGANECKER
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3251 ASH ST
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	415-493-8480
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SARAH LOGANECKER
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3251 ASH ST
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	650-493-8480
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	650-493-8024
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19910805
Handler Name:	SAY RAY
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20180216
Handler Name:	SAY RAY

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20180301
Handler Name:	SAY RAY
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

CERS HAZ WASTE:

Name:	SAY RAY FOREIGN AUTO SERVICE
Address:	3251 ASH ST
City,State,Zip:	PALO ALTO, CA 94306
Site ID:	151336
CERS ID:	10078270
CERS Description:	Hazardous Waste Generator

FINDS:

Registry ID:	110002856963

[Click Here:](#)

Environmental Interest/Information System:

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

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

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SAY RAY (Continued)

1000596061

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

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

ECHO:

Envid: 1000596061
Registry ID: 110002856963
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002856963>
Name: SAY RAY
Address: 3251 ASH ST
City,State,Zip: PALO ALTO, CA 94306

CUPA SANTA CLARA:

Name: SAY RAY FOREIGN AUTO SERVICE
Address: 3251 ASH ST
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.422394
Longitude: -122.136418
Record ID: PR0313295
Facility ID: FA0204647

HAZNET:

Name: SAY RAY
Address: 3251 ASH ST
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943062240
Contact: PETER LONGANECKER - PRESIDENT
Telephone: 6504938480
Mailing Name: Not reported
Mailing Address: 3251 ASH ST

Year: 2018
Gepaid: CAD983600206
TSD EPA ID: CAD980887418
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.83400

Year: 2017
Gepaid: CAD983600206
TSD EPA ID: CAD059494310
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.175

Year: 2017

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Gepaid:	CAD983600206
TSD EPA ID:	CAD980887418
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.417
Year:	2016
Gepaid:	CAD983600206
TSD EPA ID:	CAD980887418
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.9591
Year:	2015
Gepaid:	CAD983600206
TSD EPA ID:	CAD980887418
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.5838
Year:	2014
Gepaid:	CAD983600206
TSD EPA ID:	CAD980887418
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.6672
Year:	2010
Gepaid:	CAD983600206
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.189
Year:	2008
Gepaid:	CAD983600206
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4074
Year:	2007
Gepaid:	CAD983600206
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.819

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Year: 2001
Gepaid: CAD983600206
TSD EPA ID: CAD053044053
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.1668

[Click this hyperlink](#) while viewing on your computer to access
18 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2008
Gen EPA ID: CAD983600206

Shipment Date: 20080529
Creation Date: 9/10/2008 18:30:18
Receipt Date: 20080602
Manifest ID: 001150132SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.021
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20080529
Creation Date: 9/10/2008 18:30:18
Receipt Date: 20080602
Manifest ID: 001150132SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.168

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080305
Creation Date:	4/22/2008 18:30:36
Receipt Date:	20080310
Manifest ID:	000918664SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080305
Creation Date:	4/22/2008 18:30:36
Receipt Date:	20080310
Manifest ID:	000918664SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1974
Waste Quantity:	47
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Additional Info:

Year: 1996
Gen EPA ID: CAD983600206

Shipment Date: 19961203
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961204
Manifest ID: 96332296
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.378
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961017
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961017
Manifest ID: 96331740
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.357
Waste Quantity: 85
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960830
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960903
Manifest ID: 96178357
Trans EPA ID: CAD982413262

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Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.462
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960712
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960712
Manifest ID: 96236049
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.378
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960528
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960528
Manifest ID: 96241483
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.336
Waste Quantity:	80
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960422
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960422
Manifest ID:	96236508
Trans EPA ID:	CAD980695761
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.378
Waste Quantity:	90
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960318
Creation Date:	10/16/1996 0:00:00
Receipt Date:	19960318
Manifest ID:	95861321
Trans EPA ID:	CAD980695761
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD980887418
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.42
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Shipment Date: 19960116
Creation Date: 10/9/1996 0:00:00
Receipt Date: 19960116
Manifest ID: 95854950
Trans EPA ID: CAD980695761
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.294
Waste Quantity: 70
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1995
Gen EPA ID: CAD983600206

Shipment Date: 19951213
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19951213
Manifest ID: 95645339
Trans EPA ID: CAD980695761
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.378
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951026
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951027
Manifest ID: 95646609
Trans EPA ID: CAD980695761

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980887418
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.42
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950908
Creation Date: 4/1/1996 0:00:00
Receipt Date: 19950908
Manifest ID: 95644681
Trans EPA ID: CAD980695761
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980887418
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.42
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950726
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950726
Manifest ID: 95336010
Trans EPA ID: CAD980695761
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980887418
Trans Name: Not reported
TSDf Alt EPA ID: CAD980887418
TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.399
Waste Quantity:	95
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950614
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950614
Manifest ID:	95338307
Trans EPA ID:	CAD980695761
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD980887418
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.546
Waste Quantity:	130
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950420
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950420
Manifest ID:	92860022
Trans EPA ID:	CAD980695761
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD980887418
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.336
Waste Quantity:	80
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Shipment Date: 19950302
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950302
Manifest ID: 95325811
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950113
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19950113
Manifest ID: 93401448
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.323
Waste Quantity: 95
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2014
Gen EPA ID: CAD983600206

Shipment Date: 20140827
Creation Date: 11/7/2014 22:15:10
Receipt Date: 20140828
Manifest ID: 004257219SKS
Trans EPA ID: TXR000081205

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	SAFETY-KLEEN OF CALIFORNIA INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3336
Waste Quantity:	80
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140416
Creation Date:	6/11/2014 22:15:17
Receipt Date:	20140416
Manifest ID:	004255759SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	SAFETY-KLEEN OF CALIFORNIA INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3336
Waste Quantity:	80
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAD983600206

Shipment Date:	20071228
Creation Date:	3/6/2008 18:30:19
Receipt Date:	20080103
Manifest ID:	000948482SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071228
Creation Date:	3/6/2008 18:30:19
Receipt Date:	20080103
Manifest ID:	000948482SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.168
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071004
Creation Date:	1/9/2008 18:30:21
Receipt Date:	20071008
Manifest ID:	000087128SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.1974
Waste Quantity:	47
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071004
Creation Date:	1/9/2008 18:30:21
Receipt Date:	20071008
Manifest ID:	000087128SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070709
Creation Date:	11/5/2007 18:30:36
Receipt Date:	20070712
Manifest ID:	000458853SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1848
Waste Quantity:	44
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070709
Creation Date:	11/5/2007 18:30:36
Receipt Date:	20070712
Manifest ID:	000458853SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070416
Creation Date:	8/29/2007 18:30:06
Receipt Date:	20070419
Manifest ID:	000480730SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.189
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070416
Creation Date:	8/29/2007 18:30:06
Receipt Date:	20070419
Manifest ID:	000480730SKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1998
Gen EPA ID: CAD983600206

Shipment Date: 19981211
Creation Date: 2/26/1999 0:00:00
Receipt Date: 19981214
Manifest ID: 98265679
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446874
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.525
Waste Quantity: 125
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981112
Creation Date: 1/13/1999 0:00:00
Receipt Date: 19981201
Manifest ID: 98565416
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

TSDF EPA ID: CAD093459485
Trans Name: Not reported
TSDF Alt EPA ID: CAD093459485
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981110
Creation Date: 1/13/1999 0:00:00
Receipt Date: 19981111
Manifest ID: 98263926
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446874
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.525
Waste Quantity: 125
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981012
Creation Date: 12/10/1998 0:00:00
Receipt Date: 19981012
Manifest ID: 98532765
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.378
Waste Quantity: 90

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980903
Creation Date:	11/24/1998 0:00:00
Receipt Date:	19980904
Manifest ID:	98265427
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD980887418
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.336
Waste Quantity:	80
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980810
Creation Date:	10/20/1998 0:00:00
Receipt Date:	19980810
Manifest ID:	98264713
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD980887418
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.378
Waste Quantity:	90
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980709
Creation Date:	9/15/1998 0:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Receipt Date: 19980709
Manifest ID: 97414749
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.42
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980608
Creation Date: 9/3/1998 0:00:00
Receipt Date: 19980608
Manifest ID: 96720553
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.294
Waste Quantity: 70
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980501
Creation Date: 7/15/1998 0:00:00
Receipt Date: 19980501
Manifest ID: 97208502
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.399
Waste Quantity: 95
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980401
Creation Date: 5/26/1998 0:00:00
Receipt Date: 19980401
Manifest ID: 97237158
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980887418
Trans Name: Not reported
TSDf Alt EPA ID: CAD980887418
TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.294
Waste Quantity: 70
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2001
Gen EPA ID: CAD983600206

Shipment Date: 20011009
Creation Date: 12/17/2001 0:00:00
Receipt Date: 20011011
Manifest ID: 20998769
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD053044053
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.1668

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Waste Quantity: 40
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1993
Gen EPA ID: CAD983600206

Shipment Date: 19931215
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931230
Manifest ID: 93083756
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.306
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931104
Creation Date: 9/12/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 93078436
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.255
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930927
Creation Date:	9/13/1995 0:00:00
Receipt Date:	19931013
Manifest ID:	93161634
Trans EPA ID:	CAD981694664
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.306
Waste Quantity:	90
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930304
Creation Date:	9/1/1995 0:00:00
Receipt Date:	19930316
Manifest ID:	92051685
Trans EPA ID:	CAD981694664
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.272
Waste Quantity:	80
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930128
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19930219
Manifest ID:	92049995
Trans EPA ID:	CAD981694664
Trans Name:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1994
Gen EPA ID: CAD983600206

Shipment Date: 19941202
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941202
Manifest ID: 93400846
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941014
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941014
Manifest ID: 93405691
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940823
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940823
Manifest ID: 93405161
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.357
Waste Quantity: 105
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940713
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940713
Manifest ID: 93580443
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.306
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940524
Creation Date:	10/5/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93161382
Trans EPA ID:	CAD981694664
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940323
Creation Date:	10/5/1995 0:00:00
Receipt Date:	19940324
Manifest ID:	93162625
Trans EPA ID:	CAD981694664
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940202
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940210
Manifest ID:	93159395
Trans EPA ID:	CAD981694664

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1999
Gen EPA ID: CAD983600206

Shipment Date: 19991208
Creation Date: 2/15/2000 0:00:00
Receipt Date: 19991215
Manifest ID: 99474300
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982446874
Trans Name: Not reported
TSDf Alt EPA ID: CAD982446874
TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.231
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991118
Creation Date: 1/19/2000 0:00:00
Receipt Date: 19991121
Manifest ID: 99474289
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982446874
Trans Name: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.336
Waste Quantity: 80
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991115
Creation Date: 1/11/2000 0:00:00
Receipt Date: 19991122
Manifest ID: 99520948
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990830
Creation Date: 10/26/1999 0:00:00
Receipt Date: 19990901
Manifest ID: 99474933
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446874
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.252
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990827
Creation Date:	11/18/1999 0:00:00
Receipt Date:	19990907
Manifest ID:	99047364
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD093459485
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD093459485
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990812
Creation Date:	9/24/1999 0:00:00
Receipt Date:	19990814
Manifest ID:	98651985
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982446874
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982446874
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.462
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990708
Creation Date:	9/1/1999 0:00:00
Receipt Date:	19990714
Manifest ID:	98739232

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446874
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.315
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990527
Creation Date: 8/16/1999 0:00:00
Receipt Date: 19990527
Manifest ID: 98532248
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446874
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.378
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990405
Creation Date: 5/27/1999 0:00:00
Receipt Date: 19990407
Manifest ID: 98733088
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446874
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.42
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990303
Creation Date: 5/17/1999 0:00:00
Receipt Date: 19990311
Manifest ID: 98739297
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD982446874
Trans Name: Not reported
TSD EPA ID: CAD982446874
TSD Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.336
Waste Quantity: 80
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2010
Gen EPA ID: CAD983600206

Shipment Date: 20100330
Creation Date: 7/19/2010 18:30:08
Receipt Date: 20100402
Manifest ID: 002424830SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSD EPA ID: Not reported
TSD Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.021
Waste Quantity: 5

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100330
Creation Date: 7/19/2010 18:30:08
Receipt Date: 20100402
Manifest ID: 002424830SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.168
Waste Quantity: 40
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2016
Gen EPA ID: CAD983600206

Shipment Date: 20150414
Creation Date: 8/21/2015 22:15:38
Receipt Date: 20150414
Manifest ID: 004579486SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150108
Creation Date: 3/3/2015 22:15:07
Receipt Date: 20150109
Manifest ID: 004578635SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.3336
Waste Quantity: 80
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2017
Gen EPA ID: CAD983600206

Shipment Date: 20170817
Creation Date: 6/13/2018 18:31:39
Receipt Date: 20170828
Manifest ID: 006162888SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

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EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Shipment Date: 20170628
Creation Date: 5/17/2018 18:32:18
Receipt Date: 20170629
Manifest ID: 005853327SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.417
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170217
Creation Date: 5/18/2017 18:31:53
Receipt Date: 20170223
Manifest ID: 005508278SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS, INC.
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS OF SAN JOSE
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2015
Gen EPA ID: CAD983600206

Shipment Date: 20150414
Creation Date: 8/21/2015 22:15:38
Receipt Date: 20150414

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EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Manifest ID: 004579486SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150108
Creation Date: 3/3/2015 22:15:07
Receipt Date: 20150109
Manifest ID: 004578635SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: SAFETY-KLEEN OF CALIFORNIA INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.3336
Waste Quantity: 80
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1997
Gen EPA ID: CAD983600206

Shipment Date: 19971121
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971121
Manifest ID: 97207748
Trans EPA ID: CAD982413262
Trans Name: Not reported

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SAY RAY (Continued)

1000596061

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.378
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19971009
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971010
Manifest ID: 96720184
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.357
Waste Quantity: 85
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970828
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19970828
Manifest ID: 95336802
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station

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MAP FINDINGS

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EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Quantity Tons:	0.378
Waste Quantity:	90
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970729
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970729
Manifest ID:	95335825
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.336
Waste Quantity:	80
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970619
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970619
Manifest ID:	95333497
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.378
Waste Quantity:	90
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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SAY RAY (Continued)

1000596061

Shipment Date: 19970512
Creation Date: 7/17/1997 0:00:00
Receipt Date: 19970512
Manifest ID: 96382178
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.336
Waste Quantity: 80
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970403
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970403
Manifest ID: 96335890
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.42
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970224
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970224
Manifest ID: 96547303
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418

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EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.42
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970127
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970127
Manifest ID: 96340208
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.42
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2000
Gen EPA ID: CAD983600206

Shipment Date: 20000724
Creation Date: 9/11/2000 0:00:00
Receipt Date: 20000727
Manifest ID: 20166267
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039

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SAY RAY (Continued)

1000596061

Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0168
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000519
Creation Date:	8/2/2000 0:00:00
Receipt Date:	20000524
Manifest ID:	99895787
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD982446874
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD982446874
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.252
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000503
Creation Date:	6/21/2000 0:00:00
Receipt Date:	20000510
Manifest ID:	99857905
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0168
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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SAY RAY (Continued)

1000596061

Shipment Date: 20000413
Creation Date: 6/21/2000 0:00:00
Receipt Date: 20000510
Manifest ID: 99889077
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446874
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.42
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000228
Creation Date: 5/3/2000 0:00:00
Receipt Date: 20000303
Manifest ID: 98736968
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446874
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.336
Waste Quantity: 80
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000208
Creation Date: 4/4/2000 0:00:00
Receipt Date: 20000211
Manifest ID: 99864610
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517

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SAY RAY (Continued)

1000596061

Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000201
Creation Date: 3/22/2000 0:00:00
Receipt Date: 20000203
Manifest ID: 99893283
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446874
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.42
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:

Name: SAY RAY FOREIGN AUTO SERVICE
Address: 3251 ASH ST
City,State,Zip: PALO ALTO, CA 94306
Site ID: 151336
CERS ID: 10078270
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 151336
Site Name: SAY RAY FOREIGN AUTO SERVICE
Violation Date: 08-28-2019
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or

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SAY RAY (Continued)

1000596061

Violation Notes: stored in a manner which may rupture the container or cause it to leak.
Returned to compliance on 09/10/2019. Observed 1 x 55 gal steel drum with paper filter waste with no lid. No hazardous waste was being added or removed at the time of inspection. Observed 1 x 55 gal steel drum with drained/undrained used oil filters that are managed as hazardous waste with no lid. No hazardous waste was being added or removed at the time of inspection.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 151336
Site Name: SAY RAY FOREIGN AUTO SERVICE
Violation Date: 04-15-2014
Citation: HSC 6.5 25189.5(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a)

Violation Description: Failure to properly dispose of hazardous waste at an authorized location.

Violation Notes: Facility is not currently separating cased and non-cased oil filters. Per State of California, oil filters must be metal cased to qualify as "used oil filters" for recycling. Please begin separating these filters or place all filters in one drum but label the drum as "hazardous waste" with the contents "oily debris/filters".

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 151336
Site Name: SAY RAY FOREIGN AUTO SERVICE
Violation Date: 03-30-2015
Citation: 19 CCR 4 2729.2(a)(1) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(1)

Violation Description: Owner/Operator failed to complete and/or submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 12/01/2015.

Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 151336
Site Name: SAY RAY FOREIGN AUTO SERVICE
Violation Date: 08-28-2019
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32

Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment, spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.

Violation Notes: Returned to compliance on 09/10/2019. According to Mr. Longanecker, facility has had spill pads and other absorbent materials to contain

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SAY RAY (Continued)

1000596061

used oil spills in the past, however none could be located on-site. Mr. Longanecker indicated that spills are managed mostly with shop rags and then mopping with simple green. Observed one mop bucket with dirty water with a slight oily sheen. Ensure that absorbent materials are provided on-site for spill cleanup, ensure that oily mop water is not being disposed of down the drain, and ensure that rags that are sent to a commercial laundry facility are not being used for spill cleanup nor saturated enough to release free liquids.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 151336
Site Name: SAY RAY FOREIGN AUTO SERVICE
Violation Date: 03-30-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple

Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 12/01/2015.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 151336
Site Name: SAY RAY FOREIGN AUTO SERVICE
Violation Date: 08-28-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/10/2019. Observed the following containers with missing or incomplete hazardous waste labels: 1 x 55 gal steel drum with paper filter waste that is missing the accumulation start date 1 x 55 gal steel drum with drained/undrained metal cased filters that are disposed of as hazardous waste missing the accumulation start date 2 x 30 gal used oil rollers, one with a label missing all required information, and one with no label. - Note that 1 x 30 gal used oil roller is tagged with a label attached to a zip tie around the neck of the container. Recommend doing the same for the remaining two vessels Labels provided at time of inspection

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

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SAY RAY (Continued)

1000596061

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-28-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On-site to conduct a routine hazardous waste inspection. Facility is an auto repair shop that specializes in Volvo, Toyota and Lexus vehicles. Facility generates used oil, waste coolant, drained/undrained metal cased oil filters, and paper filter waste. Used oil and waste coolant are collected in stationary tanks, and used oil filters are collected in steel drums. Facility also maintains a 5 gallon brake cleaner as well as a 30 gallon parts washer. Both are serviced quarterly by Safety Kleen, and the spent solutions are managed as hazardous waste. Facility currently manages drained/undrained metal oil filters as hazardous waste. Walkthroughs of the hazardous waste storage area, shop floor, and perimeter surrounding the facility were conducted during this inspection. Notes: Used oil and waste coolant tanks are properly labeled as hazardous waste and series of pickup and accumulation start dates State ID number CAD983600206 is ACTIVE Fire Extinguishers observed as [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-07-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No Violations
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-15-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Routine inspection of automotive repair facility. Site generates used oil, antifreeze, mop water, batteries, parts was solution, oil filters. Oil and antifreeze to tanks, each marked and with series of pick up dates. -tanks visually inspected daily upon opening shop (proximity to door) Mop water to antifreeze container. Noted two mop buckets, each with dirty water, no oily sheen on either. Have two parts wash units, each serviced quarterly by Safety Kleen. Both units aqueous solutions. 55 gallon drum for filters. Currently consolidating cased and uncased filters. Rags serviced by Aramark. Batteries serviced by Interstate. Emergency information posted in shop, phone available in shop. Fire extinguishers in shop, serviced 6/2013. All aerosol cans and quart bottles of fluids noted in garbage or metal recycle bin were empty. Keep up the great work here! Rolling oil collection vessels marked with tags zip tied to collar. All labels laminated and legible. --Noted [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection

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SAY RAY (Continued)

1000596061

Eval Date: 05-19-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:

Site ID: 151336
Site Name: SAY RAY FOREIGN AUTO SERVICE
Site Address: 3251 ASH ST
Site City: PALO ALTO
Site Zip: 94306
Enf Action Date: 04-15-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Coordinates:

Site ID: 151336
Facility Name: SAY RAY FOREIGN AUTO SERVICE
Env Int Type Code: HWG
Program ID: 10078270
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.422459
Longitude: -122.136284

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3251 ASH ST
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94306
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: PETER LONGANECKER
Entity Title: Not reported
Affiliation Address: 3251 ASH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94306
Affiliation Phone: (650) 493-8480,

Affiliation Type Desc: Operator
Entity Name: PETER LONGANECKER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 493-8480,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Document Preparer
Entity Name: MELVIN JONES AND ASSOCIATES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: PETER LONGANECKER
Entity Title: Not reported
Affiliation Address: 3251 ASH ST
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94306
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Say Ray Foreign Auto Service
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

HWTS:

Name: SAY RAY
Address: 3251 ASH ST
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
EPA ID: CAD983600206
Inactive Date: Not reported
Create Date: 08/05/1991
Last Act Date: 07/10/2020
Mailing Name: Not reported
Mailing Address: 3251 ASH ST
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943062240
Owner Name: PETER LONGANECKER
Owner Address: 3251 ASH ST
Owner Address 2: Not reported
Owner City,State,Zip: PALO ALTO, CA 943062240
Contact Name: PETER LONGANECKER - PRESIDENT
Contact Address: 3251 ASH ST
Contact Address 2: 3251 ASH ST
City,State,Zip: PALO ALTO, CA 94306

NAICS:

EPA ID: CAD983600206
Create Date: 2002-03-14 16:36:27.000
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 1991-08-05 00:00:00
Inactive Date: Not reported
Facility Name: SAY RAY
Facility Address: 3251 ASH ST
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 943060000

Name: SAY RAY FOREIGN AUTO SERVICE
Address: 3251 ASH ST
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
EPA ID: CAL000021617
Inactive Date: 01/01/1995
Create Date: 05/09/1990
Last Act Date: 06/28/2001
Mailing Name: Not reported
Mailing Address: 3251 ASH ST
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943060000
Owner Name: LONGANECKER MERYL R
Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: INACTIVE PER SURVEY NOV 1994
Contact Address: --
Contact Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAY RAY (Continued)

1000596061

City,State,Zip: --, 99 --

**L63
NW
1/8-1/4
0.152 mi.
801 ft.**

**MOBIL (BP 11219)
2780 EL CAMINO REAL
PALO ALTO, CA 94306**

Site 2 of 7 in cluster L

**CA LUST
CA HIST UST
CA HIST CORTESE
CA CERS**

**U001595961
N/A**

**Relative:
Lower
Actual:
35 ft.**

LUST:

Name: MOBIL (BP 11219)
Address: 2780 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500216
Global Id: T0608500216
Latitude: 37.423095
Longitude: -122.141412
Status: Completed - Case Closed
Status Date: 06/19/2006
Case Worker: Not reported
RB Case Number: 2189.8377
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 06S3W12L01f
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608500216
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608500216
Action Type: ENFORCEMENT
Date: 06/20/2006
Action: Closure/No Further Action Letter

Global Id: T0608500216
Action Type: ENFORCEMENT
Date: 09/01/2005
Action: * No Action - #5019

Global Id: T0608500216
Action Type: ENFORCEMENT
Date: 04/05/2001
Action: Staff Letter - #28728

Global Id: T0608500216
Action Type: ENFORCEMENT
Date: 02/28/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL (BP 11219) (Continued)

U001595961

Action: Notice of Responsibility - #40037

Global Id: T0608500216

Action Type: Other

Date: 12/03/1984

Action: Leak Reported

Global Id: T0608500216

Action Type: REMEDIATION

Date: 10/01/1996

Action: Pump & Treat (P&T) Groundwater

Global Id: T0608500216

Action Type: REMEDIATION

Date: 10/01/1996

Action: Soil Vapor Extraction (SVE)

Global Id: T0608500216

Action Type: REMEDIATION

Date: 10/01/1996

Action: Excavation

Global Id: T0608500216

Action Type: RESPONSE

Date: 06/19/2006

Action: Correspondence

Global Id: T0608500216

Action Type: RESPONSE

Date: 06/20/2006

Action: Other Report / Document

Global Id: T0608500216

Action Type: ENFORCEMENT

Date: 07/09/1993

Action: Staff Letter

Global Id: T0608500216

Action Type: RESPONSE

Date: 05/30/2001

Action: Monitoring Report - Quarterly

LUST:

Global Id: T0608500216

Status: Open - Case Begin Date

Status Date: 12/03/1984

Global Id: T0608500216

Status: Open - Site Assessment

Status Date: 01/08/1986

Global Id: T0608500216

Status: Open - Site Assessment

Status Date: 04/08/1992

Global Id: T0608500216

Status: Open - Verification Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL (BP 11219) (Continued)

U001595961

Status Date: 02/28/1997

Global Id: T0608500216
Status: Completed - Case Closed
Status Date: 06/19/2006

LUST SANTA CLARA:

Name: MOBIL
Address: 2780 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12L01F
Date Closed: 06/20/2006
EDR Link ID: 06S3W12L01F

HIST UST:

Name: MOBIL SERVICE STATION
Address: 2780 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000039546
Facility Type: Gas Station
Other Type: MOTOR VEHICLE FUEL S
Contact Name: F. NAJMY
Telephone: 4158581422
Owner Name: MOBIL OIL CORPORATION
Owner Address: 612 SO. FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90017
Total Tanks: 0005

Tank Num: 001
Container Num: 1
Year Installed: 1959
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: 1959
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL (BP 11219) (Continued)

U001595961

Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 004
Container Num: 4
Year Installed: 1963
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 005
Container Num: 0000000001
Year Installed: Not reported
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual

HIST CORTESE:
edr_fname: MOBIL
edr_fadd1: 2780 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0150

CERS:
Name: MOBIL (BP 11219)
Address: 2780 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 244186
CERS ID: T0608500216
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L64
NW
1/8-1/4
0.152 mi.
801 ft.

BP OIL CO FACILITY SITE #11219
2780 EL CAMINO
PALO ALTO, CA 94304

Site 3 of 7 in cluster L

CA SWEEPS UST
CA FID UST

S101594584
N/A

Relative:
Lower
Actual:
35 ft.

SWEEPS UST:

Name: BP OIL CO FACILITY SITE #11219
Address: 2780 EL CAMINO
City: PALO ALTO
Status: Active
Comp Number: 1648
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-29-92
Action Date: 05-25-94
Created Date: 07-03-90
Owner Tank Id: 1
SWRCB Tank Id: 43-006-001648-000001
Tank Status: A
Capacity: 6000
Active Date: 05-29-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Name: BP OIL CO FACILITY SITE #11219
Address: 2780 EL CAMINO
City: PALO ALTO
Status: Active
Comp Number: 1648
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-29-92
Action Date: 05-25-94
Created Date: 07-03-90
Owner Tank Id: 2
SWRCB Tank Id: 43-006-001648-000002
Tank Status: A
Capacity: 10000
Active Date: 07-03-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: BP OIL CO FACILITY SITE #11219
Address: 2780 EL CAMINO
City: PALO ALTO
Status: Active
Comp Number: 1648
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-29-92
Action Date: 05-25-94
Created Date: 07-03-90
Owner Tank Id: 3
SWRCB Tank Id: 43-006-001648-000003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP OIL CO FACILITY SITE #11219 (Continued)

S101594584

Tank Status: A
Capacity: 12000
Active Date: 07-03-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: BP OIL CO FACILITY SITE #11219
Address: 2780 EL CAMINO
City: PALO ALTO
Status: Active
Comp Number: 1648
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-29-92
Action Date: 05-25-94
Created Date: 07-03-90
Owner Tank Id: 4
SWRCB Tank Id: 43-006-001648-000004
Tank Status: A
Capacity: 1000
Active Date: 07-03-90
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43008681
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 2868 PROSPECT DR
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94304
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

**L65
NW
1/8-1/4
0.152 mi.
801 ft.**

**MOBIL (BP 11219)
2780 EL CAMINO REAL
PALO ALTO, CA 94306
Site 4 of 7 in cluster L**

**CA LUST S105034837
CA HIST LUST N/A
CA Cortese
CA EMI**

**Relative:
Lower
Actual:
35 ft.**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL (BP 11219) (Continued)

S105034837

Case Number: 06S3W12L01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/8/1986
Pollution Characterization Began: 4/8/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 2/28/1997

HIST LUST SANTA CLARA:

Name: Mobil (BP 11219)
Address: 2780 El Camino Real
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12L01
Oversite Agency: SCVWD
Date Listed: 1989-12-02 00:00:00
Closed Date: Not reported

CORTESE:

Name: MOBIL (BP 11219)
Address: 2780 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500216
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Unit Name: Not reported
File Name: Active Open

EMI:

Name: BP OIL COMPANY
Address: 2780 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 1997
County Code: 43

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL (BP 11219) (Continued)

S105034837

Air Basin: SF
Facility ID: 8610
Air District Name: BA
SIC Code: 4953
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

H66
SSW
1/8-1/4
0.154 mi.
812 ft.

IA 110113 MERCEDES BENZ-RESEARCH & DEV
850 HANSEN WY
PALO ALTO, CA 94304

CA CUPA Listings **S121474030**
N/A

Site 2 of 4 in cluster H

Relative:
Higher

CUPA SANTA CLARA:

Actual:
44 ft.

Name: IA 110113 MERCEDES BENZ-RESEARCH & DEV
Address: 850 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.418640
Longitude: -122.140077
Record ID: PR0384171
Facility ID: FA0261957

H67
SSW
1/8-1/4
0.154 mi.
812 ft.

GOOGLE LLC
850 HANSEN WAY
PALO ALTO, CA 94304

RCRA NonGen / NLR **1024845201**
CAL000398106

Site 3 of 4 in cluster H

Relative:
Higher

RCRA NonGen / NLR:

Actual:
44 ft.

Date Form Received by Agency: 20140624
Handler Name: GOOGLE LLC
Handler Address: 850 HANSEN WAY
Handler City,State,Zip: PALO ALTO, CA 94304-1017
EPA ID: CAL000398106
Contact Name: JOE CLARK
Contact Address: 1600 AMPHITHEATRE PKWY
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 650-921-0508
Contact Fax: Not reported
Contact Email: EHS-ENV@GOOGLE.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOOGLE LLC (Continued)

1024845201

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1600 AMPHITHEATRE PKWY
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner Name:	GOOGLE LLC
Owner Type:	Other
Operator Name:	JOE CLARK
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOOGLE LLC (Continued)

1024845201

Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20180906
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: JOE CLARK
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1600 AMPHITHEATRE PKWY
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 650-921-0508
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GOOGLE LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1600 AMPHITHEATRE PKWY
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 510-253-0000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20140624
Handler Name: GOOGLE LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 541511
NAICS Description: CUSTOM COMPUTER PROGRAMMING SERVICES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOOGLE LLC (Continued)

1024845201

Facility Has Received Notices of Violations:
Violations:

No Violations Found

Evaluation Action Summary:
Evaluations:

No Evaluations Found

H68
SSW
1/8-1/4
0.154 mi.
812 ft.

NATIONAL PRESS INC
850 HANSEN WAY
PALO ALTO, CA 94304

RCRA-SQG
FINDS
ECHO

1000260557
CAD009123688

Site 4 of 4 in cluster H

Relative:
Higher
Actual:
44 ft.

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: NATIONAL PRESS INC
Handler Address: 850 HANSEN WAY
Handler City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAD009123688
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: 357 SUTTON PLACE
Mailing City,State,Zip: SANTA ROSA, CA 95407
Owner Name: Not reported
Owner Type: Not reported
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL PRESS INC (Continued)

1000260557

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	COLORGRAPHICS
Legal Status:	Private

Map ID
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Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL PRESS INC (Continued)

1000260557

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	NATIONAL PRESS INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19860611
Handler Name:	NATIONAL PRESS INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110002635140

[Click Here:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL PRESS INC (Continued)

1000260557

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

Registry ID: 110055668433

Click Here:

Environmental Interest/Information System:
STATE MASTER

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

ECHO:

Envid: 1000260557
Registry ID: 110002635140
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002635140>
Name: NATIONAL PRESS INC
Address: 850 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304

**L69
NNW
1/8-1/4
0.159 mi.
840 ft.**

**THE ANIMAL DOCTORS
461 PAGE MILL RD
PALO ALTO, CA 94306**

Site 5 of 7 in cluster L

**CA CERS HAZ WASTE
CA CUPA Listings
CA HAZNET
CA CERS
CA HWTS**

**S112346979
N/A**

**Relative:
Lower
Actual:
34 ft.**

CERS HAZ WASTE:
Name: THE ANIMAL DOCTORS
Address: 461 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Site ID: 160569
CERS ID: 10078408
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:

Name: THE ANIMAL DOCTORS
Address: 461 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94301
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.423619
Longitude: -122.141347
Record ID: PR0381916
Facility ID: FA0260551

HAZNET:

Name: THE ANIMAL DOCTORS
Address: 461 PAGE MILL RD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306
Contact: JOLLENE WATSON, PRACTICE MGR
Telephone: 6503251343
Mailing Name: Not reported
Mailing Address: 461 PAGE MILL RD

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE ANIMAL DOCTORS (Continued)

S112346979

Year: 2015
Gepaid: CAL000264941
TSD EPA ID: NVD980895338
CA Waste Code: 311 - Pharmaceutical waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0245

Additional Info:

Year: 2015
Gen EPA ID: CAL000264941

Shipment Date: 20151001
Creation Date: 3/22/2016 22:15:58
Receipt Date: 20151009
Manifest ID: 008577089FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: D024
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0245
Waste Quantity: 49
Quantity Unit: P
Additional Code 1: D022
Additional Code 2: D007
Additional Code 3: D005
Additional Code 4: D001
Additional Code 5: Not reported

CERS:

Name: THE ANIMAL DOCTORS
Address: 461 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Site ID: 160569
CERS ID: 10078408
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 160569
Site Name: THE ANIMAL DOCTORS
Violation Date: 12-10-2018
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter
12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using
generator knowledge or applying testing method.
Violation Notes: Returned to compliance on 01/22/2019. Facility disposes of waste
reagents and samples from IDEXX labs hematology machine as medical
waste but it is unclear if this waste stream meets the definition of

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE ANIMAL DOCTORS (Continued)

S112346979

medical waste as defined in the Medical Waste Management Act section 117690. Determine if this waste contains infectious agents, and if not, determine if the waste is a hazardous waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 160569
Site Name: THE ANIMAL DOCTORS
Violation Date: 02-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 07/29/2015.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 160569
Site Name: THE ANIMAL DOCTORS
Violation Date: 12-10-2018
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 01/22/2019. Emergency contact phone numbers are not posted as required. Post the information listed below within 30 days.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 160569
Site Name: THE ANIMAL DOCTORS
Violation Date: 11-14-2018
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 160569
Site Name: THE ANIMAL DOCTORS
Violation Date: 02-09-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 07/29/2015.
Violation Division: Palo Alto City Fire Department

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE ANIMAL DOCTORS (Continued)

S112346979

Violation Program: HMRRP
Violation Source: CERS,

Site ID: 160569
Site Name: THE ANIMAL DOCTORS
Violation Date: 02-09-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95,
Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 07/29/2015. Update CERS
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 160569
Site Name: THE ANIMAL DOCTORS
Violation Date: 02-09-2015
Citation: 19 CCR 4 2729.2(a)(1) - California Code of Regulations, Title 19,
Chapter 4, Section(s) 2729.2(a)(1)
Violation Description: Owner/Operator failed to complete and/or submit the Business
Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 07/29/2015.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-02-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-10-2018
Violations Found: Yes

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE ANIMAL DOCTORS (Continued)

S112346979

Eval Type: Routine done by local agency
Eval Notes: Facility is a veterenary clinic that generates waste RCRA pharmaceuticals and hazardous waste stains. New dentist Dr. Gregory Bogatsky took ownership of the practice on July 3rd 2018 and has had no shipments to date. Change of ownership paperwork will be completed after the inspection to put the permit in Dr. Bogatsky's name. EPA ID number CAL000440099 is currently active. All expired pharmaceuticals are managed as RCRA hazardous wastes. Facility has digital only x-ray, steam autoclave, no cold sterile, and all cleaning chemicals are diluted as described in the 2013 report. Anethesia machines use disposable air filters containing only charcoal and have determined that filters are non-hazardous. IDESS Labs hematology waste containing bodily fluids is managed as medical wastes. Fire extinguishers are annually serviced and spill kit is adequate. The following violations were corrected at the time on inspection: HAZARDOUS WASTE MARKING: Observed 1 cardboard [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Update CERS
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-11-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Update CERS
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 160569
Facility Name: THE ANIMAL DOCTORS
Env Int Type Code: HWG
Program ID: 10078408
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.423519
Longitude: -122.141121

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE ANIMAL DOCTORS (Continued)

S112346979

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 461 PAGE MILL RD
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94301
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Jollene Watson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 325-1343,

Affiliation Type Desc: Parent Corporation
Entity Name: THE ANIMAL DOCTORS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Dr. Hunteinger
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported
Affiliation Phone: (650) 493-8751,

Affiliation Type Desc: Environmental Contact
Entity Name: Jollene Watson
Entity Title: Not reported
Affiliation Address: 461 Page Mill Rd
Affiliation City: Palo Alto
Affiliation State: CA

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE ANIMAL DOCTORS (Continued)

S112346979

Affiliation Country: Not reported
Affiliation Zip: 94306
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: LAGERWERFF, DIEDERIK DVM
Entity Title: Not reported
Affiliation Address: 461 PAGE MILL RD
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94306
Affiliation Phone: (650) 325-1343,

HWTS:

Name: THE ANIMAL DOCTORS
Address: 461 PAGE MILL RD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAL000264941
Inactive Date: 06/30/2017
Create Date: 01/15/2003
Last Act Date: 10/24/2016
Mailing Name: Not reported
Mailing Address: 461 PAGE MILL RD
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943060000
Owner Name: DR DIEDERIK LAGERWERFF DVM
Owner Address: 461 PAGE MILL RD
Owner Address 2: Not reported
Owner City,State,Zip: PALO ALTO, CA 943060000
Contact Name: JOLLENE WATSON, RVT
Contact Address: 461 PAGE MILL RD
Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306

NAICS:

EPA ID: CAL000264941
Create Date: 2003-01-15 11:17:38.623
NAICS Code: 54194
NAICS Description: Veterinary Services
Issued EPA ID Date: 2003-01-15 11:17:38.54700
Inactive Date: 2017-06-30 00:00:00
Facility Name: THE ANIMAL DOCTORS
Facility Address: 461 PAGE MILL RD
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 94306

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
L70 NNW 1/8-1/4 0.159 mi. 840 ft.	GREGORY BOGATSKY DVM INC DBA THE ANIMAL DOCTORS 461 PAGE MILL RD PALO ALTO, CA 94306 Site 6 of 7 in cluster L	RCRA NonGen / NLR	1024871454 CAL000440099
Relative: Lower	RCRA NonGen / NLR:		
Actual: 34 ft.	Date Form Received by Agency:	20181024	
	Handler Name:	GREGORY BOGATSKY DVM INC DBA THE ANIMAL DOCTORS	
	Handler Address:	461 PAGE MILL RD	
	Handler City,State,Zip:	PALO ALTO, CA 94306	
	EPA ID:	CAL000440099	
	Contact Name:	GREGORY BOGATSKY DVM	
	Contact Address:	461 PAGE MILL RD	
	Contact City,State,Zip:	PALO ALTO, CA 94306	
	Contact Telephone:	650-325-1343	
	Contact Fax:	650-326-4975	
	Contact Email:	GSBOGATSKY@THEANIMALDOCTORS.NET	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	461 PAGE MILL RD	
	Mailing City,State,Zip:	PALO ALTO, CA 94306	
	Owner Name:	GREGORY BOGATSKY DVM	
	Owner Type:	Other	
	Operator Name:	GREGORY BOGATSKY DVM	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREGORY BOGATSKY DVM INC DBA THE ANIMAL DOCTORS (Continued)

1024871454

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GREGORY BOGATSKY DVM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	461 PAGE MILL RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	650-325-1343
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GREGORY BOGATSKY DVM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	461 PAGE MILLS RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	650-325-1343
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREGORY BOGATSKY DVM INC DBA THE ANIMAL DOCTORS (Continued)

1024871454

Historic Generators:

Receive Date: 20181024
Handler Name: GREGORY BOGATSKY DVM INC DBA THE ANIMAL DOCTORS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 541940
NAICS Description: VETERINARY SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

M71
NNW
1/8-1/4
0.168 mi.
886 ft.

441 PAGE MILL ROAD
441 PAGE MILL ROAD
PALO ALTO, CA 94306

CA CPS-SLIC
CA CERS
S118504852
N/A

Site 1 of 8 in cluster M

Relative:
Lower

CPS-SLIC:

Actual:
34 ft.

Name: 441 PAGE MILL ROAD
Address: 441 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94306
Region: STATE
Facility Status: **Open - Verification Monitoring**
Status Date: 01/09/2018
Global Id: T10000008756
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.42374
Longitude: -122.14093
Case Type: Cleanup Program Site
Case Worker: MBR
Local Agency: Not reported
RB Case Number: 43S1198
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Contaminated Surface / Structure, Indoor Air, Other Groundwater (uses other than drinking water), Soil, Soil Vapor

Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: Based on information presented in the May 17, 2012, Phase 1 Environmental Site Assessment, Green Mountain Reality is planning to redevelop the Site with a mixed-use (retail, commercial, and residential) structure. The proposed structure will be three stories above ground with one level below ground for parking. The Site is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

441 PAGE MILL ROAD (Continued)

S118504852

located within the California Olive Emerson (COE) Study Area, with is characterized with contaminated groundwater of various volatile organic compounds (VOCs) from several upgradient sites including former Hewlett Packard 640 Page Mill Road, former Varian 601 California Avenue, and former Hewlett Packard, 395 Page Mill Road. Analysis of groundwater in the Site vicinity show trichloroethene (TCE) concentrations ranging, generally, from 50 to 130 micrograms per liter (ug/L).

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: 441 PAGE MILL ROAD
Address: 441 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94306
Site ID: 366617
CERS ID: T10000008756
CERS Description: Cleanup Program Site

Affiliation:

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

L72
NNW
1/8-1/4
0.181 mi.
958 ft.

INSTITUTE OF MOLECULAR MEDICAL
460 PAGE MILL RD
PALO ALTO, CA 94306

Site 7 of 7 in cluster L

CA CUPA Listings **S121469143**
N/A

Relative:
Lower

CUPA SANTA CLARA:

Actual:
34 ft.

Name: INSTITUTE OF MOLECULAR MEDICAL
Address: 460 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.423770
Longitude: -122.141627
Record ID: PR0315130
Facility ID: FA0204881

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
N73 West 1/8-1/4 0.183 mi. 964 ft.	HEWLETT-PACKARD OPTOELECTRIC DIVISION 640 PAGE MILL ROAD PALO ALTO, CA 94304 Site 1 of 5 in cluster N	CA BOND EXP. PLAN CA EMI	S100833464 N/A
Relative: Lower	CA BOND EXP. PLAN:		
Actual: 39 ft.	Reponsible Party:		RWQCB REFERRAL SITE
	Project Revenue Source Company:		Not reported
	Project Revenue Source Addr:		Not reported
	Project Revenue Source City,St,Zip:		Not reported
	Project Revenue Source Desc:		This site is proposed for the National Priority List. The RWQCB will continue to have lead responsibility for monitoring the RP's remedial actions. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from the fund for this site.
	Site Description:		The Hewlett-Packard Optoelectric Division (OED) is located on a 10-acre site in Palo Alto on the western edge of the Santa Clara Valley. The surrounding land use is both industrial and commercial.
	Hazardous Waste Desc:		Historic releases of 20 chemicals into the soil and ground water onsite have been observed. Waste chemicals including 1,1,1-trichloroethane (TCA) trichloroethylene (TCE), toluene, acetone, xylene, alcohols and other chemicals used in the manufacturing process at the facility were stored in a tank. The concentration of chemicals are highest in the areas immediately below the tank's former location, particularly in the unsaturated zone.
	Threat To Public Health & Env:		There are six municipal standby wells as close as 4,000 feet from the site and several private wells located within a 3-mile radius. The standby wells serve a population of approximately 59,000 people during emergency situations. TCE has been detected in the ground water at concentrations as high as 340,000 parts per billion (ppb). Acetone and isopropyl (IPA) were also detected at high levels in the wells near the former tank area. The highest concentration detected in wells located approximately 800 feet down gradient from the source was 3800 ppb TCE in samples taken in November, 1985.
	Site Activity Status:		The subsurface soil and ground water at this site are contaminated with organic solvents believed to have leaked from an underground storage tank installed in 1967. The tank and 100 cubic yards of contaminated soil (to a maximum depth of 12.5 feet) were excavated and disposed of offsite in July, 1981. The RWQCB adopted site cleanup requirements for Hewlett-Packard on October 21, 1987.
	EMI:		
	Name:		HEWLETT-PACKARD COMPANY
	Address:		640 PAGE MILL ROAD
	City,State,Zip:		PALO ALTO, CA 94304
	Year:		2003
	County Code:		43
	Air Basin:		SF
	Facility ID:		14705
	Air District Name:		BA
	SIC Code:		3577
	Air District Name:		BAY AREA AQMD
	Community Health Air Pollution Info System:		Not reported
	Consolidated Emission Reporting Rule:		Not reported
	Total Organic Hydrocarbon Gases Tons/Yr:		0
	Reactive Organic Gases Tons/Yr:		0
	Carbon Monoxide Emissions Tons/Yr:		0
	NOX - Oxides of Nitrogen Tons/Yr:		0
	SOX - Oxides of Sulphur Tons/Yr:		0
	Particulate Matter Tons/Yr:		0
	Part. Matter 10 Micrometers and Smllr Tons/Yr:		0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD OPTOELECTRIC DIVISION (Continued)

S100833464

Name: HEWLETT-PACKARD COMPANY
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 14705
Air District Name: BA
SIC Code: 3577
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.098
Reactive Organic Gases Tons/Yr: 0.0684628
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: HEWLETT-PACKARD COMPANY
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 14705
Air District Name: BA
SIC Code: 3577
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .098
Reactive Organic Gases Tons/Yr: .0684628
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: HEWLETT-PACKARD COMPANY
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 14705
Air District Name: BA
SIC Code: 3577
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .098
Reactive Organic Gases Tons/Yr: .0684628
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD OPTOELECTRIC DIVISION (Continued)

S100833464

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: HEWLETT-PACKARD COMPANY
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 14705
Air District Name: BA
SIC Code: 3577
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .098
Reactive Organic Gases Tons/Yr: .0684628
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

N74
West
1/8-1/4
0.183 mi.
964 ft.

640 PAGE MILL ROAD
640 PAGE MILL ROAD
PALO ALTO, CA 94304

Site 2 of 5 in cluster N

CA HIST UST
CA ENF
CA NPDES
CA CIWQS
CA CERS

U001595918
N/A

Relative:
Lower

Actual:
39 ft.

HIST UST:
Name: OED/ OCD
Address: 640 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000019360
Facility Type: Other
Other Type: MANUFACTOR
Contact Name: PAUL SCERRI
Telephone: 4158576205
Owner Name: HEWLETT PACKARD COMPANY
Owner Address: 3000 HAVOVER STREET
Owner City,St,Zip: PALO ALTO, CA 94304
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

640 PAGE MILL ROAD (Continued)

U001595918

Tank Capacity: 00000400
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

ENF:

Name: 640 PAGE MILL ROAD
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Region: 2
Facility Id: 203470
Agency Name: HP, Inc
Place Type: Facility
Place Subtype: Groundwater Cleanup Site
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.1728
Threat To Water Quality: 2
Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type: Contaminated ground water
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDNONMUNIPRCS
Program Category1: NPDESWW
Program Category2: NPDESWW
Of Programs: 1
WDID: 2 438063004
Reg Measure Id: 182992
Reg Measure Type: Enrollee
Region: 2
Order #: R2-2004-0055
Npdes# CA#: CAG912003
Major-Minor: Minor
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

640 PAGE MILL ROAD (Continued)

U001595918

Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/05/2014
Effective Date:	09/04/2004
Expiration/Review Date:	07/21/2009
Termination Date:	11/16/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	368666
Region:	2
Order / Resolution Number:	Not reported
Enforcement Action Type:	Expedited Payment Letter
Effective Date:	06/30/2009
Adoption/Issuance Date:	06/30/2009
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Withdrawn
Title:	MMP for Hewlett Packard Company, 640 Page Mill Rd.
Description:	Expedited MMP offer letter dated June 30, 2009
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	640 PAGE MILL ROAD
Address:	640 PAGE MILL ROAD
City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	203470
Agency Name:	HP, Inc
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

640 PAGE MILL ROAD (Continued)

U001595918

SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.1728
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438063004
Reg Measure Id:	182992
Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/05/2014
Effective Date:	09/04/2004
Expiration/Review Date:	07/21/2009
Termination Date:	11/16/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	245376
Region:	2
Order / Resolution Number:	R2-2003-0017
Enforcement Action Type:	Admin Civil Liability
Effective Date:	04/16/2003
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

640 PAGE MILL ROAD (Continued)

U001595918

ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438063004
Description: Exceeded VC limit of 0.5 by 44% (0.72 ug/L) and 12% (0.56 ug/L).
Program: NPDNONMUNIPRCS
Latest Milestone Completion Date: 9/26/2003
Of Programs1: 1
Total Assessment Amount: 3000
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 3000

NPDES:

Name: 640 PAGE MILL ROAD
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Facility Status: Active
NPDES Number: CAG912002
Region: 2
Agency Number: 20249
Regulatory Measure ID: 397945
Place ID: 203470
Order Number: R2-2017-0048
WDID: 2 438063006
Regulatory Measure Type: Enrollee - NPDES
Program Type: NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/25/2014
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: 09/01/2022
Discharge Address: 1501 Page Mill Road 100
Discharge Name: HP, Inc
Discharge City: Palo Alto
Discharge State: CA
Discharge Zip: 94304
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

CIWQS:

Name: 640 PAGE MILL ROAD
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Agency: HP, Inc
Agency Address: 1501 Page Mill Road 100, Palo Alto, CA 94304
Place/Project Type: Groundwater Cleanup Site
SIC/NAICS: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

640 PAGE MILL ROAD (Continued)

U001595918

Region: 2
Program: NPDNONMUNIPRCS
Regulatory Measure Status: Active
Regulatory Measure Type: Enrollee - NPDES
Order Number: R2-2017-0048
WDID: 2 438063006
NPDES Number: CAG912002
Adoption Date: Not reported
Effective Date: 08/25/2014
Termination Date: Not reported
Expiration/Review Date: 09/01/2022
Design Flow: Not reported
Major/Minor: Minor
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

CERS:

Name: HEWLETT-PACKARD (620-640 PAGE MILL ROAD)
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304-1001
Site ID: 472236
CERS ID: 110002333216
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEORGE COOK SANTA CLARA VLY WTR DIST
Entity Title: Not reported
Affiliation Address: 5750 ALMADEN EXPRESSWAY
Affiliation City: SANJOSE
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: PAUL PASCHKE
Entity Title: ENVIRONMENTAL PROGRAM MANAGER
Affiliation Address: 3404 E HARMONY ROAD
Affiliation City: FORTCOLLINS
Affiliation State: CO
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: ROGER PAPLER SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREETNA SUITE 1500
Affiliation City: OAKLAND
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

640 PAGE MILL ROAD (Continued)

U001595918

Affiliation Phone:

N75
West
1/8-1/4
0.183 mi.
964 ft.

HEWLETT-PACKARD COMPANY
640 PAGE MILL RD
PALO ALTO, CA 94304

Site 3 of 5 in cluster N

RCRA-LQG **1017790256**
US FIN ASSUR **CAD076314582**

Relative:
Lower

RCRA-LQG:

Actual:
39 ft.

Date Form Received by Agency: 20180227
Handler Name: HEWLETT-PACKARD COMPANY
Handler Address: 640 PAGE MILL RD
Handler City,State,Zip: PALO ALTO, CA 94304-0000
EPA ID: CAD076314582
Contact Name: JEFFREY S MILLER
Contact Address: PAGE MILL RD., MS1254
Contact City,State,Zip: PALO ALTO, CA 94304
Contact Telephone: 970-898-8803
Contact Fax: Not reported
Contact Email: JEFFREY.S.MILLER@HP.COM
Contact Title: GLOBAL REMEDIATION AND ENVIRONMENTAL PROGRAMS
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: 2017
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: PAGE MILL RD., MS 1254
Mailing City,State,Zip: PALO ALTO, CA 94604
Owner Name: HEWLETT-PACKARD COMPANY (HP INC.)
Owner Type: Private
Operator Name: HEWLETT-PACKARD COMPANY (HP INC.)
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: NN
Sub-Part K Indicator: Not reported
Commercial TSD Indicator: No

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181126
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: F002

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ANNETTE WALTON
Legal Status:	Private
Date Became Current:	19920601
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD LANDS MANAGEMENT
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-926-0200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT-PACKARD COMPANY (HP INC.)
Legal Status:	Private
Date Became Current:	19640101
Date Ended Current:	Not reported
Owner/Operator Address:	1501 PAGE MILL RD., MS 1254
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	970-898-8803
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	JEFFREY.S.MILLER@HP.COM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

Owner/Operator Indicator: Owner
Owner/Operator Name: STANFORD UNIVERSITY
Legal Status: Private
Date Became Current: 18851111
Date Ended Current: Not reported
Owner/Operator Address: 3160 PORTER DRIVE, SUITE 200
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-724-4945
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STANFORD UNIVERSITY
Legal Status: Private
Date Became Current: 18850309
Date Ended Current: Not reported
Owner/Operator Address: 3160 PORTER DR STE 200
Owner/Operator City,State,Zip: PALO ALTO, CA 94304-0000
Owner/Operator Telephone: 650-724-4945
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ANNETTE WALTON
Legal Status: Private
Date Became Current: 19920601
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: HEWLETT-PACKARD COMPANY (HP INC.)
Legal Status: Private
Date Became Current: 19620101
Date Ended Current: Not reported
Owner/Operator Address: 1501 PAGE MILL RD., MS 1254
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 970-898-8803
Owner/Operator Telephone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

Owner/Operator Fax: Not reported
Owner/Operator Email: JEFFREY.S.MILLER@HP.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STANFORD UNIVERSITY
Legal Status: Private
Date Became Current: 19920601
Date Ended Current: Not reported
Owner/Operator Address: 3160 PORTER DRIVE, SUITE 200
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-724-4985
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HEWLETT-PACKARD
Legal Status: Private
Date Became Current: 19940101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ANNETTE WALTON
Legal Status: Private
Date Became Current: 18851111
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20100428
Handler Name: HEWLETT-PACKARD
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20130308
Handler Name: HEWLETT-PACKARD COMPANY 640 PAGE MILL ROAD SITE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140301
Handler Name: HEWLETT PACKARD CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160226
Handler Name: HEWLETT PACKARD COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

Electronic Manifest Broker: Not reported

Receive Date: 20180227
Handler Name: HEWLETT-PACKARD COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: HEWLETT-PACKARD COMPANY#
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960901
Handler Name: HEWLETT-PACKARD COMPANY#
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960228
Handler Name: HEWLETT- PACKARD CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: HEWLETT-PACKARD CO.
Federal Waste Generator Description: Large Quantity Generator

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012
Handler Name:	HEWLETT-PACKARD COMPANY
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334111
NAICS Description:	ELECTRONIC COMPUTER MANUFACTURING

NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code:	54111
NAICS Description:	OFFICES OF LAWYERS

NAICS Code:	56291
NAICS Description:	REMEDIATION SERVICES

NAICS Code:	562910
NAICS Description:	REMEDIATION SERVICES

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19851202
Actual Return to Compliance Date:	19851202
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19860910
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20150604
Evaluation Responsible Agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19841005
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880413
Evaluation Responsible Agency:	EPA-Initiated Oversight/Observation/Training Actions
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19851202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19851202
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19860606
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1017790256

Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

US FIN ASSUR:

Name: HEWLETT-PACKARD COMPANY
Address: 640 PAGE MILL RD
City,State,Zip: PALO ALTO, CA
EPA ID: CAD076314582
County: Not reported
Mechanism type: X
Mechanism Type Description: STANDBY TRUST FUND
Cost estimate: 7116000
Face value: 0
Effective date: 2009-04-10 00:00:00
Provider: WELLS FARGO
EPA region: 9

Name: HEWLETT-PACKARD COMPANY
Address: 640 PAGE MILL RD
City,State,Zip: PALO ALTO, CA
EPA ID: CAD076314582
County: Not reported
Mechanism type: B
Mechanism Type Description: SURETY BOND GUARANTEEING PAYMENTS TO A TRUST FUND
Cost estimate: 7116000
Face value: 7116000
Effective date: 2008-01-31 00:00:00
Provider: FIDELITY & DEPOSIT CO. OF MARYLAND & ZURICH AMERICAN INS. COMPANY
EPA region: 9

N76
West
1/8-1/4
0.183 mi.
964 ft.

OED/OCD
640 PAGE MILL RD
PALO ALTO, CA 94304

Site 4 of 5 in cluster N

CA SWEEPS UST **S101623419**
CA FID UST **N/A**

Relative:
Lower
Actual:
39 ft.

SWEEPS UST:
Name: OED/OCD
Address: 640 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 19360
Number: 9
Board Of Equalization: 44-026078
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 43-006-019360-000001
Tank Status: A
Capacity: 2000
Active Date: 07-01-85
Tank Use: UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OED/OCD (Continued)

S101623419

STG: P
Content: Not reported
Number Of Tanks: 2

Name: OED/OCD
Address: 640 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 19360
Number: 9
Board Of Equalization: 44-026078
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 43-006-019360-000002
Tank Status: A
Capacity: 400
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 43003716
Regulated By: UTNKA
Regulated ID: 00019360
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158576205
Mail To: Not reported
Mailing Address: 640 PAGE MILL RD
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94304
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

N77
West
1/8-1/4
0.183 mi.
964 ft.
Site 5 of 5 in cluster N

Relative:
Lower

Actual:
39 ft.

HEWLETT PKRD-640 PAGE MILL
640 PAGE MILL ROAD
PALO ALTO, CA 94304

SLIC REG 2:
Region: 2
Facility ID: 43S0051
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported

CA CPS-SLIC S106235017
CA CERS HAZ WASTE N/A
CA DEED
CA Cortese
CA CUPA Listings
CA Financial Assurance
CA CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PKRD-640 PAGE MILL (Continued)

S106235017

How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS HAZ WASTE:

Name: HP-GROUNDWATER TREATMENT SYSTEM
Address: 640 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 37184
CERS ID: 10457527
CERS Description: Hazardous Waste Generator

Name: HP-GROUNDWATER TREATMENT SYSTEM
Address: 640 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 37184
CERS ID: 10457527
CERS Description: RCRA LQ HW Generator

DEED:

Name: HEWLETT-PACKARD COMPANY
Address: 640 PAGE MILL RD
City,State,Zip: PALO ALTO, CA
Envirostor ID: SL720511210
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 06/25/2003
File Name: Geotracker Land Use/Deed Restrictions

CORTESE:

Name: HEWLETT PKRD-640 PAGE MILL
Address: 640 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PKRD-640 PAGE MILL (Continued)

S106235017

Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Unit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

CUPA SANTA CLARA:

Name: HP-GROUNDWATER TREATMENT SYSTEM
Address: 640 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: LQ05
Program Description: GENERATES 100 KG YR TO <5 TONS/YR (RCRA LQG)
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.389070
Longitude: -122.163498
Record ID: PR0416111
Facility ID: FA0275361

CA Financial Assurance 1:

Name: HEWLETT PACKARD - 650 PAGE MILL ROAD
Address: 640 PAGE MILL RD
City: PALO ALTO
EPA ID Number: CAD076314582
Sudden Amount1: Not reported
Non Sudden Amount1: Not reported
Closure Mechanism: Not reported
Closure Amount: Not reported
Post Closure Mechanism: Not reported
Post Closure Amount: Not reported
Corrective Action Mechanism: SB
Corrective Action Amount: \$7,116,000.00
Sudden Mechanism Type: Not reported
Sudden Mechanism Amount: Not reported
Non Sudden Mechanism Type: Not reported
Non Sudden Mechanism Amount: Not reported
O and M Mechanism Type: Not reported
O and M Amount: Not reported
Closure Mechanism Date of Mechanism: Not reported
Closure Mechanism Renewal Date: Not reported
Closure Mechanism Provider: Not reported
Postclosure Mechanism Date of Mechanism: Not reported
Postclosure Mechanism Renewal Date: Not reported
Postclosure Mechanism Provider: Not reported
O and M Mechanism Date of Mechanism: Not reported
O and M Mechanism Renewal Date: Not reported
O and M Mechanism Provider: Not reported
Corrective Action Mechanism Date of Mechanism: 2013-02-18 00:00:00
Corrective Action Mechanism Renewal Date: Not reported
Corrective Action Mechanism Provider: Fidelity & Deposit Co. of Maryland & Zurich American Ins. Company
Sudden Mechanism Date of Mechanism: Not reported
Sudden Mechanism Renewal Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PKRD-640 PAGE MILL (Continued)

S106235017

Sudden Mechanism Provider:	Not reported
Non-Sudden Mechanism Date of Mechanism:	Not reported
Non-Sudden Mechanism Renewal Date:	Not reported
Non-Sudden Mechanism Provider:	Not reported
Date Entered into EnviroStor:	Not reported
Authorization Type:	Corrective Action
Comments:	STA w/ Wells Fargo (04/10/2009) Total Surety Bond \$21,571,000.00

CERS:

Name:	HEWLETT-PACKARD COMPANY
Address:	640 PAGE MILL RD
City,State,Zip:	PALO ALTO, CA 94304-1001
Site ID:	205651
CERS ID:	SL720511210
CERS Description:	Cleanup Program Site

Affiliation:

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

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

Name:	HP-GROUNDWATER TREATMENT SYSTEM
Address:	640 PAGE MILL RD
City,State,Zip:	PALO ALTO, CA 94304
Site ID:	37184
CERS ID:	10457527
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-19-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CERS inspection
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-04-2015
Violations Found:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PKRD-640 PAGE MILL (Continued)

S106235017

Eval Type: Routine done by local agency
Eval Notes: Facility is a groundwater treatment unit and episodic RCRA LQG. CAD076314582 , CERS ID 10457527 Treatment system is authorized and operated as part of a superfund clean up. Extraction is limited to groundwater only, no vapor. Inspected system which includes untreated water tank, chemical injection tank (hydrogen peroxide), two carbon slurry extraction vessels (primary and polish) and an ozone generator/treatment system. Extraction vessels are set to run in sequence (primary then through polish to discharge) -When system is serviced for removal of slurry, primary treat tank is emptied, and valves changed to make "polish" tank the new primary treatment tank. Discharged to storm water system under NPDES permit. Had water reuse system, has been abandoned and reuse tank is marked "empty" Carbon slurry is removed approximately every 4 months as a F002 waste. System is operated by Stantec as contractor for HP. Have specific site emergency plan/health and safety management [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-16-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 37184
Facility Name: HP-Groundwater Treatment System
Env Int Type Code: HWG
Program ID: 10457527
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.421440
Longitude: -122.143580

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Steve Skanderson, Stantec
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Chris Dirscherl
Entity Title: Environmental Program Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PKRD-640 PAGE MILL (Continued)

S106235017

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Chris Dirscherl
Entity Title:	Not reported
Affiliation Address:	1501 Page Mill Rd.
Affiliation City:	PALO ALTO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94304
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	75 E. Santa Clara St. Suite 1225
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	Stantec Consulting Services, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 236-8308,
Affiliation Type Desc:	Parent Corporation
Entity Name:	HP-Groundwater Treatment System
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	HEWLETT PACKARD
Entity Title:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PKRD-640 PAGE MILL (Continued)

S106235017

Affiliation Address: 1501 Page Mill Rd
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 236-8308,

Affiliation Type Desc: Property Owner
Entity Name: Stanford Real Estate, Stanford University
Entity Title: Not reported
Affiliation Address: 415 Broadway, 3rd Flr, Mail code 8873
Affiliation City: Redwood City
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94063
Affiliation Phone: (650) 724-4945,

O78
West
1/8-1/4
0.184 mi.
970 ft.

98822
775 PAGE MILL RD
PALO ALTO, CA 94304
Site 1 of 3 in cluster O

CA HIST UST **U001595909**
N/A

Relative:
Higher
Actual:
40 ft.

HIST UST:
Name: 98822
Address: 775 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
File Number: 0002D09D
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D09D.pdf>
Region: STATE
Facility ID: 00000063149
Facility Type: Gas Station
Other Type: Not reported
Contact Name: OCHSE, DON R.
Telephone: 4154930548
Owner Name: CHEVRON U.S.A. INC.
Owner Address: 575 MARKET
Owner City,St,Zip: SAN FRANCISCO, CA 94105
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1965
Tank Capacity: 00009000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1965
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000170
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

98822 (Continued)

U001595909

Tank Num: 003
Container Num: 3
Year Installed: 1965
Tank Capacity: 00009000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1965
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 0000100
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

O79
West
1/8-1/4
0.184 mi.
970 ft.

98822
775 PAGE MILL RD
PALO ALTO, CA 94304

CA FID UST **S101623413**
N/A

Site 2 of 3 in cluster O

Relative:
Higher
Actual:
40 ft.

CA FID UST:
Facility ID: 43000533
Regulated By: UTNKA
Regulated ID: 00063149
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154930548
Mail To: Not reported
Mailing Address: 775 PAGE MILL RD
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94304
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

O80
West
1/8-1/4
0.184 mi.
970 ft.

CHEVRON
775 PAGE MILL RD
PALO ALTO, CA 94304

CA LUST **S103880932**
CA HIST LUST **N/A**
CA SWEEPS UST
CA Cortese
CA HIST CORTESE
CA CERS

Site 3 of 3 in cluster O

Relative:
Higher
Actual:
40 ft.

LUST:
Name: CHEVRON
Address: 775 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S103880932

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500394
Global Id: T0608500394
Latitude: 37.421116
Longitude: -122.142704
Status: Completed - Case Closed
Status Date: 10/04/1996
Case Worker: UUU
RB Case Number: 43-0338
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608500394
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500394
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608500394
Action Type: Other
Date: 07/13/1989
Action: Leak Discovery

Global Id: T0608500394
Action Type: ENFORCEMENT
Date: 10/04/1996
Action: Closure/No Further Action Letter

Global Id: T0608500394
Action Type: Other
Date: 07/13/1989
Action: Leak Reported

Global Id: T0608500394
Action Type: Other
Date: 07/13/1989
Action: Leak Stopped

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S103880932

Global Id: T0608500394
Action Type: RESPONSE
Date: 10/04/1996
Action: Other Report / Document

LUST:

Global Id: T0608500394
Status: Open - Case Begin Date
Status Date: 07/13/1989

Global Id: T0608500394
Status: Open - Site Assessment
Status Date: 01/04/1990

Global Id: T0608500394
Status: Completed - Case Closed
Status Date: 10/04/1996

LUST REG 2:

Region: 2
Facility Id: 43-0338
Facility Status: Case Closed
Case Number: 06S3W12P01
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 1/4/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: CHEVRON #9-8822
Address: 775 PAGE MILL RD
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12P01F
Date Closed: 10/04/1996
EDR Link ID: 06S3W12P01F

HIST LUST SANTA CLARA:

Name: Chevron #9-8822
Address: 775 Page Mill Rd
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12P01
Oversite Agency: SFRWQCB
Date Listed: 1993-01-01 00:00:00
Closed Date: 1996-10-04 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S103880932

SWEEPS UST:

Name: CHEVRON U.S.A. INC.
Address: 775 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 63149
Number: 9
Board Of Equalization: 44-026138
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 43-006-063149-000001
Tank Status: A
Capacity: 9000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: 4

Name: CHEVRON U.S.A. INC.
Address: 775 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 63149
Number: 9
Board Of Equalization: 44-026138
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 43-006-063149-000002
Tank Status: A
Capacity: 4000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: CHEVRON U.S.A. INC.
Address: 775 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 63149
Number: 9
Board Of Equalization: 44-026138
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 43-006-063149-000003
Tank Status: A
Capacity: 9000
Active Date: 07-01-85
Tank Use: UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S103880932

STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: CHEVRON U.S.A. INC.
Address: 775 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 63149
Number: 9
Board Of Equalization: 44-026138
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 4
SWRCB Tank Id: 43-006-063149-000004
Tank Status: A
Capacity: 550
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

CORTESE:

Name: CHEVRON
Address: 775 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500394
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: CHEVRON
edr_fadd1: 775 PAGE MILL
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Facility County Code: 43

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON (Continued)

S103880932

Reg By: LTNKA
Reg Id: 43-0338

CERS:

Name: CHEVRON
Address: 775 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 249961
CERS ID: T0608500394
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

P81
SSW
1/8-1/4
0.187 mi.
988 ft.

RIVIAN AUTOMOTIVE, LLC
900 HANSEN WAY
PALO ALTO, CA 94304

RCRA NonGen / NLR 1026813615
CAC003126197

Site 1 of 4 in cluster P

Relative:
Higher

RCRA NonGen / NLR:
Date Form Received by Agency:

20210624

Actual:
46 ft.

Handler Name: RIVIAN AUTOMOTIVE, LLC
Handler Address: 900 HANSEN WAY
Handler City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAC003126197
Contact Name: WADE WILHITE
Contact Address: 607 HANSEN WAY
Contact City,State,Zip: PALO ALTO, CA 94304
Contact Telephone: 660-441-2974
Contact Fax: Not reported
Contact Email: MWILHITE@RIVIAN.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE, LLC (Continued)

1026813615

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	607 HANSEN WAY
Mailing City,State,Zip:	PALO ALTO, CA 94304
Owner Name:	RIVIAN AUTOMOTIVE, LLC
Owner Type:	Other
Operator Name:	WADE WILHITE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210630

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE, LLC (Continued)

1026813615

Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WADE WILHITE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	607 HANSEN WAY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	660-441-2974
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RIVIAN AUTOMOTIVE, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	13250 N HAGGERTY RD
Owner/Operator City,State,Zip:	PLYMOUTH, MI 48170
Owner/Operator Telephone:	888-748-4261
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210624
Handler Name:	RIVIAN AUTOMOTIVE, LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	336111
NAICS Description:	AUTOMOBILE MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVIAN AUTOMOTIVE, LLC (Continued)

1026813615

Evaluation Action Summary:

Evaluations:

No Evaluations Found

M82
NNW
1/8-1/4
0.188 mi.
990 ft.

BLEIBLER IRON WORKS INC.
411 PAGE MILL RD
PALO ALTO, CA 94306

CA SWEEPS UST
CA FID UST

S101623426
N/A

Site 2 of 8 in cluster M

Relative:
Lower

SWEEPS UST:

Actual:
33 ft.

Name: BLEIBLER IRON WORKS INC.
Address: 411 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 10796
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 43-006-010796-000001
Tank Status: A
Capacity: 550
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 1

CA FID UST:

Facility ID: 43012196
Regulated By: UTNKA
Regulated ID: 00010796
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153223941
Mail To: Not reported
Mailing Address: SAME
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94306
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

M83
NNW
1/8-1/4
0.188 mi.
990 ft.
Site 3 of 8 in cluster M

Relative:
Lower

Actual:
33 ft.

LUST:

Name: BLEIBLER IRON WORKS
Address: 411 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501747
Global Id: T0608501747
Latitude: 37.424047
Longitude: -122.140191
Status: Completed - Case Closed
Status Date: 05/08/1995
Case Worker: UUU
RB Case Number: 43-1820
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608501747
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501747
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608501747
Action Type: Other
Date: 02/13/1984
Action: Leak Discovery

Global Id: T0608501747
Action Type: RESPONSE
Date: 05/28/2002
Action: Well Destruction Report

CA LUST
CA HIST LUST
CA HIST UST
CA Cortese
CA HIST CORTESE
CA CERS
CA HWTS

S101440239
N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLEIBLER IRON WORKS (Continued)

S101440239

Global Id: T0608501747
Action Type: RESPONSE
Date: 12/10/2001
Action: Other Report / Document

Global Id: T0608501747
Action Type: ENFORCEMENT
Date: 05/08/1995
Action: Closure/No Further Action Letter

Global Id: T0608501747
Action Type: ENFORCEMENT
Date: 01/16/2002
Action: Closure/No Further Action Letter

Global Id: T0608501747
Action Type: ENFORCEMENT
Date: 07/08/1995
Action: Closure/No Further Action Letter

Global Id: T0608501747
Action Type: Other
Date: 02/13/1984
Action: Leak Reported

Global Id: T0608501747
Action Type: RESPONSE
Date: 10/01/2001
Action: Unauthorized Release Form

Global Id: T0608501747
Action Type: RESPONSE
Date: 08/24/1993
Action: Other Report / Document

Global Id: T0608501747
Action Type: Other
Date: 02/13/1984
Action: Leak Stopped

Global Id: T0608501747
Action Type: ENFORCEMENT
Date: 01/10/2002
Action: Staff Letter

LUST:

Global Id: T0608501747
Status: Open - Case Begin Date
Status Date: 02/13/1984

Global Id: T0608501747
Status: Open - Site Assessment
Status Date: 09/11/1990

Global Id: T0608501747
Status: Open - Site Assessment
Status Date: 10/31/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLEIBLER IRON WORKS (Continued)

S101440239

Global Id: T0608501747
Status: Completed - Case Closed
Status Date: 05/08/1995

LUST REG 2:

Region: 2
Facility Id: 43-1820
Facility Status: Case Closed
Case Number: 06S3W12K01
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 9/11/1990
Preliminary Site Assessment Began: 10/31/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: BLEIBER IRON WORKS
Address: 411 PAGE MILL RD
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12K01F
Date Closed: 05/08/1995
EDR Link ID: 06S3W12K01F

HIST LUST SANTA CLARA:

Name: Bleiber Iron Works
Address: 411 Page Mill Rd
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12K01
Oversite Agency: SFRWQCB
Date Listed: 1990-01-01 00:00:00
Closed Date: 1995-05-08 00:00:00

HIST UST:

Name: BLEIBLER IRON WORKS INC
Address: 411 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94306
File Number: 0002CED8
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CED8.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLEIBLER IRON WORKS (Continued)

S101440239

Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

[Click here for Geo Tracker PDF:](#)

CORTESE:

Name: BLEIBLER IRON WORKS
Address: 411 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501747
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: BLEIBLER IRON WORKS
edr_fadd1: 411 PAGE MILL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1820

CERS:

Name: BLEIBLER IRON WORKS
Address: 411 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Site ID: 213726
CERS ID: T0608501747

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLEIBLER IRON WORKS (Continued)

S101440239

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE

Affiliation State: CA

Affiliation Country: Not reported

Affiliation Zip: Not reported

Affiliation Phone: 4089183400,

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND

Affiliation State: CA

Affiliation Country: Not reported

Affiliation Zip: Not reported

Affiliation Phone: ,

HWTS:

Name: BLEIBLER IRON WORKS

Address: 411 PAGE MILL RD

Address 2: Not reported

City,State,Zip: PALO ALTO, CA 943060000

EPA ID: CAC000759760

Inactive Date: 10/25/2000

Create Date: 04/29/1996

Last Act Date: 10/25/2000

Mailing Name: Not reported

Mailing Address: 411 PAGE MILL RD

Mailing Address 2: Not reported

Mailing City,State,Zip: PALO ALTO, CA 943060000

Owner Name: ROBERT A BLEIBLER

Owner Address: --

Owner Address 2: Not reported

Owner City,State,Zip: --, 99 --

Contact Name: KEN BLEIBLER

Contact Address: --

Contact Address 2: Not reported

City,State,Zip: --, 99 --

M84
NNW
1/8-1/4
0.188 mi.
990 ft.
1117 KELLY MOORE PAINT COMPANY
411 PAGE MILL RD
PALO ALTO, CA 94306
Site 4 of 8 in cluster M

CA CERS HAZ WASTE
CA CUPA Listings
CA CERS
S120049927
N/A

Relative:
Lower
Actual:
33 ft.
CERS HAZ WASTE:
Name: 1117 KELLY MOORE PAINT COMPANY
Address: 411 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Site ID: 410511
CERS ID: 10672330

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1117 KELLY MOORE PAINT COMPANY (Continued)

S120049927

CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:

Name: 1117 KELLY MOORE PAINT COMPANY
Address: 411 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.424095
Longitude: -122.140647
Record ID: PR0425750
Facility ID: FA0283866

CERS:

Name: 1117 KELLY MOORE PAINT COMPANY
Address: 411 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Site ID: 410511
CERS ID: 10672330
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-14-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: State ID number CAL000333640 is active. Facility generates small amounts of purge waste from cleaning mixing tank. Waste is collected in 1 gal cans. Most recent manifest was from 1-18-18 and prior to that last hazardous waste shipment on a uniform hazardous waste manifest occurred in 2012. Store manager indicated that some of the purge waste is provided to customers upon request. Purge waste has tint that is sometimes desired for use in a primer. Some undesired paints referred to as "mistints" with defects (eg wrong coloring) generated on-site is sometimes donated, provided to customers, or shipped out to a company identified as "GDB" for recycling and/or reuse. MINOR VIOLATIONS CORRECTED AT TIME OF INSPECTION 4x1gal purge colorant - no statement of hazard. Marked. NOTE: Facility is eligible to participate in the County's hazardous waste disposal program for small businesses (<100kg/mo RCRA waste). To participate, go to HHW.ORG. **FOLLOW-UP REQUIRED** [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1117 KELLY MOORE PAINT COMPANY (Continued)

S120049927

Eval Date: 11-15-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-17-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-02-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 410511
Facility Name: 1117 Kelly Moore Paint Company
Env Int Type Code: HMBP
Program ID: 10672330
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.424170
Longitude: -122.140590

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Robert Nagashima
Entity Title: Not reported
Affiliation Address: 411 Page Mill Rd
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94306
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Robert Nagashima
Entity Title: Store Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1117 KELLY MOORE PAINT COMPANY (Continued)

S120049927

Affiliation Type Desc:	Operator
Entity Name:	Kelly-Moore Paint Co., Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 592-8337,
Affiliation Type Desc:	Document Preparer
Entity Name:	Janet Bailey
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	Attn: Mary Logue, 1390 El Camino Real, Ste 300
Affiliation City:	San Carlos
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94070
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	1117 Kelly Moore Paint Company
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Legal Owner
Entity Name:	Kelly Moore Paint Company INC.
Entity Title:	Not reported
Affiliation Address:	1390 El Camino Real, Ste 300
Affiliation City:	San Carlos
Affiliation State:	CA
Affiliation Country:	United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1117 KELLY MOORE PAINT COMPANY (Continued)

S120049927

Affiliation Zip: 94070
Affiliation Phone: (650) 592-8337,

Affiliation Type Desc: Property Owner
Entity Name: William Steven Jarvis LLC
Entity Title: Not reported
Affiliation Address: 610 High Street
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 943012
Affiliation Phone: (650) 853-1962,

**M85
NNW
1/8-1/4
0.188 mi.
990 ft.**

**BLEIBLER IRON WORKS INC.
411-PAGE MILL ROAD
PALO ALTO, CA 94306

Site 5 of 8 in cluster M**

**CA HIST UST U001595946
N/A**

**Relative:
Lower

Actual:
33 ft.**

HIST UST:
Name: BLEIBLER IRON WORKS INC.
Address: 411-PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94306
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000010796
Facility Type: Other
Other Type: IRON FABRICATION
Contact Name: ROBERT A. BLEIBLER
Telephone: 4153223941
Owner Name: BLEIBLER IRON WORKS INC.
Owner Address: 411-PAGE MILL ROAD
Owner City,St,Zip: PALO ALTO, CA 94306
Total Tanks: 0001

Tank Num: 001
Container Num: 0001
Year Installed: 1958
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

**M86
NNW
1/8-1/4
0.188 mi.
990 ft.**

**KELLY MOORE PAINT CO, INC.
411 PAGE MILL RD
PALO ALTO, CA 94306

Site 6 of 8 in cluster M**

**RCRA NonGen / NLR 1024820455
CAL000333640**

**Relative:
Lower

Actual:
33 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20080613
Handler Name: KELLY MOORE PAINT CO, INC.
Handler Address: 411 PAGE MILL RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KELLY MOORE PAINT CO, INC. (Continued)

1024820455

Handler City,State,Zip:	PALO ALTO, CA 94306-2026
EPA ID:	CAL000333640
Contact Name:	JANET BAILEY
Contact Address:	987 COMMERCIAL ST
Contact City,State,Zip:	SAN CARLOS, CA 94070
Contact Telephone:	650-610-4151
Contact Fax:	605-590-6355
Contact Email:	JBAILEY@KELLYMOORE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	987 COMMERCIAL ST
Mailing City,State,Zip:	SAN CARLOS, CA 94070-4108
Owner Name:	KELLY-MOORE PAINT CO INC
Owner Type:	Other
Operator Name:	JANET BAILEY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KELLY MOORE PAINT CO, INC. (Continued)

1024820455

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Operating TSDF Universe: Not reported
Full Enforcement Universe: Not reported
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20180905
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: JANET BAILEY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 987 COMMERCIAL ST
Owner/Operator City,State,Zip: SAN CARLOS, CA 94070
Owner/Operator Telephone: 650-610-4151
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KELLY-MOORE PAINT CO INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 987 COMMERCIAL ST
Owner/Operator City,State,Zip: SAN CARLOS, CA 94070-4018
Owner/Operator Telephone: 650-592-8337
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20080613
Handler Name: KELLY MOORE PAINT CO, INC.
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KELLY MOORE PAINT CO, INC. (Continued)

1024820455

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 44419
NAICS Description: OTHER BUILDING MATERIAL DEALERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

M87
NNW
1/8-1/4
0.189 mi.
999 ft.

LINUS PAULING INSTITUTE
440 PAGE MILL RD
PALO ALTO, CA 94306
Site 7 of 8 in cluster M

RCRA-SQG
FINDS
ECHO
CA HAZNET
CA HWTS

1000455716
CAD982493801

Relative:
Lower
Actual:
34 ft.

RCRA-SQG:
Date Form Received by Agency: 19900713
Handler Name: LINUS PAULING INSTITUTE
Handler Address: 440 PAGE MILL RD
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD982493801
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 440 PAGE MILL RD
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 415-327-4064
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: 440 PAGE MILL RD
Mailing City,State,Zip: PALO ALTO, CA 94306
Owner Name: L P I BOARD OF TRUSTEES
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINUS PAULING INSTITUTE (Continued)

1000455716

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Owner

Owner/Operator Name:

L P I BOARD OF TRUSTEES

Legal Status:

Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINUS PAULING INSTITUTE (Continued)

1000455716

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19900713
Handler Name:	LINUS PAULING INSTITUTE
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	621511
NAICS Description:	MEDICAL LABORATORIES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110002830660

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINUS PAULING INSTITUTE (Continued)

1000455716

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

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

ECHO:

Envid: 1000455716
Registry ID: 110002830660
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002830660>
Name: LINUS PAULING INSTITUTE
Address: 440 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306

HAZNET:

Name: LINUS PAULING INSTITUTE
Address: 440 PAGE MILL RD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
Contact: STEPHEN LAWSON/CEO
Telephone: 5417375080
Mailing Name: Not reported
Mailing Address: 440 PAGE MILL RD

Year: 1996
Gepaid: CAD982493801
TSD EPA ID: CAT080022148
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H01 - Transfer Station
Tons: 0.002

Year: 1996
Gepaid: CAD982493801
TSD EPA ID: CAD000088252
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H01 - Transfer Station
Tons: 0.0416

Year: 1994
Gepaid: CAD982493801
TSD EPA ID: NVD981639826
CA Waste Code: 121 - Alkaline solution (pH >= 12.5) with metals
Disposal Method: *** - Invalid Code
Tons: 0.0625

Year: 1993
Gepaid: CAD982493801
TSD EPA ID: NVD981639826
CA Waste Code: 121 - Alkaline solution (pH >= 12.5) with metals
Disposal Method: *** - Invalid Code
Tons: 0.0625

Additional Info:

Year: 1993
Gen EPA ID: CAD982493801

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINUS PAULING INSTITUTE (Continued)

1000455716

Shipment Date: 19930827
Creation Date: 9/12/1995 0:00:00
Receipt Date: 19930907
Manifest ID: 92654653
Trans EPA ID: NVD981639826
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD981639826
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc D011

RCRA Code:
Meth Code: *** - Invalid Code
Quantity Tons: 0.0625
Waste Quantity: 15
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1996
Gen EPA ID: CAD982493801

Shipment Date: 19960731
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960806
Manifest ID: 96051219
Trans EPA ID: CAD000367755
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080022148
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960731
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960806

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINUS PAULING INSTITUTE (Continued)

1000455716

Manifest ID: 96051219
Trans EPA ID: CAD000367755
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080022148
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960731
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960806
Manifest ID: 96051219
Trans EPA ID: CAD000367755
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080022148
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960731
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960806
Manifest ID: 96051219
Trans EPA ID: CAD000367755
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080022148
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINUS PAULING INSTITUTE (Continued)

1000455716

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960730
Creation Date: 9/12/1997 0:00:00
Receipt Date: 19960801
Manifest ID: 96051220
Trans EPA ID: CA0000061275
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000088252
Trans Name: Not reported
TSDF Alt EPA ID: CAD000088252
TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0125
Waste Quantity: 25
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960730
Creation Date: 9/12/1997 0:00:00
Receipt Date: 19960801
Manifest ID: 96051220
Trans EPA ID: CA0000061275
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000088252
Trans Name: Not reported
TSDF Alt EPA ID: CAD000088252
TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0083
Waste Quantity: 2
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINUS PAULING INSTITUTE (Continued)

1000455716

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960730
Creation Date: 9/12/1997 0:00:00
Receipt Date: 19960801
Manifest ID: 96051220
Trans EPA ID: CA0000061275
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000088252
Trans Name: Not reported
TSDF Alt EPA ID: CAD000088252
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0083
Waste Quantity: 2
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960730
Creation Date: 9/12/1997 0:00:00
Receipt Date: 19960801
Manifest ID: 96051220
Trans EPA ID: CA0000061275
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000088252
Trans Name: Not reported
TSDF Alt EPA ID: CAD000088252
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0125
Waste Quantity: 25
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1994
Gen EPA ID: CAD982493801

Shipment Date: 19940510
Creation Date: 10/5/1995 0:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINUS PAULING INSTITUTE (Continued)

1000455716

Receipt Date: 19940520
Manifest ID: 93021824
Trans EPA ID: NVD981639826
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD981639826
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code: D011
Meth Code: *** - Invalid Code
Quantity Tons: 0.0625
Waste Quantity: 15
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: LINUS PAULING INSTITUTE
Address: 440 PAGE MILL RD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
EPA ID: CAD982493801
Inactive Date: 06/30/1997
Create Date: 07/13/1990
Last Act Date: 08/10/2004
Mailing Name: Not reported
Mailing Address: 440 PAGE MILL RD
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943062025
Owner Name: L P I BOARD OF TRUSTEES
Owner Address: NOT REQUIRED
Owner Address 2: Not reported
Owner City,State,Zip: NOT REQUIRED, ME 999990000
Contact Name: STEPHEN LAWSON/CEO
Contact Address: 440 PAGE MILL RD INACTIVED
Contact Address 2: VQ97 LC
City,State,Zip: PALO ALTO, CA 943060000

M88
NNW
1/8-1/4
0.189 mi.
999 ft.

LINUS PAULING INST OF SCI & ME
440 PAGE MILL RD
PALO ALTO, CA 94306

Site 8 of 8 in cluster M

CA CUPA Listings **S121469142**
N/A

Relative:
Lower

Actual:
34 ft.

CUPA SANTA CLARA:
Name: LINUS PAULING INST OF SCI & ME
Address: 440 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINUS PAULING INST OF SCI & ME (Continued)

S121469142

PE#: 2202
Program Description: GENERATES < 100 KG/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.423989
Longitude: -122.141440
Record ID: PR0313360
Facility ID: FA0204864

Q89
NE
1/8-1/4
0.199 mi.
1052 ft.

COMCAST OF CALIFORNIA IX,INC
278 LAMBERT ST
PALO ALTO, CA 94360

RCRA NonGen / NLR

1024836200
CAL000379235

Site 1 of 9 in cluster Q

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20121025
Handler Name: COMCAST OF CALIFORNIA IX,INC
Handler Address: 278 LAMBERT ST
Handler City,State,Zip: PALO ALTO, CA 94360
EPA ID: CAL000379235
Contact Name: DEBRA EMERY
Contact Address: 3055 COMCAST PL
Contact City,State,Zip: LIVERMORE, CA 94551
Contact Telephone: 925-424-0286
Contact Fax: 999-999-9999
Contact Email: DEBRA_EMERY@COMCAST.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 3055 COMCAST PL
Mailing City,State,Zip: LIVERMORE, CA 94551-7594
Owner Name: COMCAST CABLE COMM. MANAGEMENT, LLC
Owner Type: Other
Operator Name: DEBRA EMERY
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes
Universal Waste Destination Facility: Yes
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMCAST OF CALIFORNIA IX,INC (Continued)

1024836200

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	COMCAST CABLE COMM. MANAGEMENT, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3055 COMCAST PL
Owner/Operator City,State,Zip:	LIVERMORE, CA 94551-7594
Owner/Operator Telephone:	925-434-0286
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DEBRA EMERY
Legal Status:	Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMCAST OF CALIFORNIA IX,INC (Continued)

1024836200

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3055 COMCAST PL
Owner/Operator City,State,Zip: LIVERMORE, CA 94551
Owner/Operator Telephone: 925-424-0286
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20121025
Handler Name: COMCAST OF CALIFORNIA IX,INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 51322
NAICS Description: CABLE AND OTHER PROGRAM DISTRIBUTION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Q90
NE
1/8-1/4
0.199 mi.
1052 ft.

PARK AVENUE MOTORS
3250 PARK BLVD
PALO ALTO, CA 94306

CA CERS HAZ WASTE **S121744695**
CA CERS **N/A**

Site 2 of 9 in cluster Q

Relative:
Lower

CERS HAZ WASTE:

Actual:
27 ft.

Name: PARK AVENUE MOTORS
Address: 3250 PARK BLVD
City,State,Zip: PALO ALTO, CA 94306
Site ID: 141679
CERS ID: 10079356
CERS Description: Hazardous Waste Generator

CERS:

Name: PARK AVENUE MOTORS
Address: 3250 PARK BLVD
City,State,Zip: PALO ALTO, CA 94306
Site ID: 141679
CERS ID: 10079356
CERS Description: Chemical Storage Facilities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVENUE MOTORS (Continued)

S121744695

Violations:

Site ID: 141679
Site Name: PARK AVENUE MOTORS
Violation Date: 11-20-2017
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Coarse brake turnings were observed on the ground surrounding the brake lathe and no accumulation container for the turnings was observed. Ensure that coarse brake turnings are collected and recycled for scrap metal content or collected and managed as hazardous waste.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 141679
Site Name: PARK AVENUE MOTORS
Violation Date: 11-20-2017
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: Based on the number of violations observed during inspection, employees are not adequately trained on proper hazardous waste handling.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 141679
Site Name: PARK AVENUE MOTORS
Violation Date: 11-20-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Observed one 55 gallon drum containing paper used oil filters and used oil and one 55 gallon drum of containing metal used oil filters (managed as hazardous waste) and used oil completely open (no lid) when wastes are not being added or removed. Observed one used brake fluid roller and one used coolant roller without a means to tightly close the containers when not added or removing waste. Note that the rollers accumulate hazardous wastes for longer than one day.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 141679

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVENUE MOTORS (Continued)

S121744695

Site Name: PARK AVENUE MOTORS
Violation Date: 11-20-2017
Citation: HSC 6.5 25163(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25163(a)
Violation Description: Failure to use a DTSC registered hazardous waste transporter to transport hazardous waste or transporting hazardous waste without being a DTSC registered hazardous waste transporter.
Violation Notes: Upon inquiry as to how used brake fluid is managed, facility employees stated that all used brake fluid is collected in the red 16 gallon used brake fluid roller and the roller is transported to Audi Palo Alto (1730 Embarcadero Way, Palo Alto) for consolidation with the main business location's used brake fluid when the roller becomes full.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 141679
Site Name: PARK AVENUE MOTORS
Violation Date: 11-20-2017
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2) By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or re manufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or re-manufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.
Violation Notes: Observed two 1 quart containers of OW-20 with free-flowing quantities of oil in the trash can on the shop floor. Note that free-flowing quantities of oil was also observed at the bottom of the trash can and suspected to have leaked from other open motor oil containers. Observed one 1 gallon container of antifreeze containing free-flowing quantities of antifreeze in the trash can near the tire area.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 141679
Site Name: PARK AVENUE MOTORS
Violation Date: 11-20-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if

Map ID
Direction
Distance
Elevation

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EDR ID Number
EPA ID Number

PARK AVENUE MOTORS (Continued)

S121744695

Violation Notes: present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm. Required emergency information, identified below, is not posted. An emergency information template will be provided with this inspection report.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 141679
Site Name: PARK AVENUE MOTORS
Violation Date: 11-20-2017
Citation: HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2

Violation Description: Failure of a generator of hazardous waste that meets the conditions to be transported on a consolidated manifest to comply with one or more of the required consolidated manifesting procedures and retain copies of receipts for three years.

Violation Notes: All consolidated manifests incorrectly identify the facility's CA EPA ID Number as CAL000421179, rather than the correct CA EPA ID Number: CAL000421792.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 141679
Site Name: PARK AVENUE MOTORS
Violation Date: 11-20-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: 1) Observed the following un-labeled containers accumulating hazardous waste: - one 55 gallon paper used oil filter drum - one 55 gallon metal-encased used oil filter drum (managed as hazardous waste by facility) - two 16 gallon used oil rollers - three 3 gallon evacuators accumulating used oil - one 16 gallon used brake fluid roller 2) Observed one 55 gallon drum of paper used oil filters and one 55 gallon drum of metal used oil filters missing initial accumulate dates. The drums' contents are also incorrectly identified as "solid" for the physical property, because significant quantities of free-flowing used oil was observed at the bottom of both drums. 3) Observed the following container of hazardous waste labeled only with the content composition: one 5 gallon container of metal and paper used oil filters

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 141679
Site Name: PARK AVENUE MOTORS
Violation Date: 11-20-2017
Citation: 40 CFR 1 265.201(c)(5) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(5)

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PARK AVENUE MOTORS (Continued)

S121744695

Violation Description: Failure to inspect hazardous waste tanks for the following, when present: 4) The construction materials of the tank at least weekly to detect corrosion or leaking of fixtures or seams. 5) The construction materials of, and the area immediately surrounding, discharge confinement structures (e.g., dikes) at least weekly to detect erosion or obvious signs of leakage (e.g., wet spots or dead vegetation).

Violation Notes: The used oil tank's mechanical leak gauge's float was observed to be 3/4 popped, indicating that a leak has been detected. Employees were unaware of how to inspect the leak gauge and what the popped leak gauge float meant. Additionally, a tank inspection log was posted near the tanks, but have not been filled out to demonstrate that inspections are being conducted. NOTE: Ensure that you are inspecting any discharge control systems, data gathered from monitoring equipment, and for uncovered tanks, the level of the waste in the tank at least daily. [CFR 265.201(c)]

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 141679
Site Name: PARK AVENUE MOTORS
Violation Date: 11-20-2017
Citation: 22 CCR 23 66273.31(a) - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.31(a)

Violation Description: Failure of the universal waste handler to transfer universal waste to the appropriate destination facility.

Violation Notes: Observed one 1/4 full ignitable parts wash aerosol can (containing acetone, toluene, and methyl alcohol) in the trash can. Aerosols cans must be fully emptied of both contents and propellant through normal use if they are disposed of as trash. Non-empty, waste aerosol cans must be collected and managed as universal waste or hazardous waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 141679
Site Name: PARK AVENUE MOTORS
Violation Date: 11-20-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violation Notes: 1) Facility employees stated that all used brake fluid is collected in the red 16 gallon used brake fluid roller and the roller is transferred to Audi Palo Alto (1730 Embarcadero Way, Palo Alto) for consolidation with the main business location's used brake fluid when the roller becomes full. 2) No Uniform Hazardous Waste Manifests or consolidated manifests exist for the facility's paper used oil filters waste stream and waste petroleum distillates waste stream. Additionally, only one consolidated manifest is associated with the facility's metal-encased used oil filters that are managed as hazardous waste. All facility employees stated that the hazardous wastes are consolidated with the main business location's hazardous waste (1730 Embarcadero) on manifests when being sent for disposal.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVENUE MOTORS (Continued)

S121744695

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-26-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS inspection
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-20-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine hazardous waste inspection. The facility is the branch location of the Audi Palo Alto dealership. New and used cars are taken to this location for service and hazardous wastes are generated from routine automotive maintenance activities. Hazardous wastes observed during inspection include used oil, used coolant, paper used oil filters, metal-encased used oil filters, used gasoline filters, used brake fluid, used rags, and used aerosol cans. Observed the following hazardous waste containers and tanks during inspection:
- One 250 gallon used oil tank with integral secondary containment -
One 150 gallon used coolant tank with integral secondary containment:
Empty at the time of inspection - two 16 gallon used oil rollers;
three 3 gallon evacuators accumulating used oil - one 16 gallon used coolant roller: Per facility staff, used coolant is stored in the used coolant roller until it becomes full, then it is transferred into the used coolant one 16 [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations noted.
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-29-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Haz mat closure inspection
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 141679
Facility Name: PARK AVENUE MOTORS
Env Int Type Code: HWG
Program ID: 10079356

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MAP FINDINGS

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EPA ID Number

PARK AVENUE MOTORS (Continued)

S121744695

Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.423534
Longitude: -122.136711

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1730 Embarcadero Rd
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94303
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer
Entity Name: Timothy Caley, Western EHS Service, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Alfred Shahgholian
Entity Title: Not reported
Affiliation Address: 1730 Embarcadero Rd
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94303
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Alfred Shahgholian
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVENUE MOTORS (Continued)

S121744695

Entity Name: Swickard Palo Alto Corporation
Entity Title: Not reported
Affiliation Address: 19400 Mcloughlin Blvd
Affiliation City: Gladstone
Affiliation State: OR
Affiliation Country: United States
Affiliation Zip: 97027
Affiliation Phone: (503) 454-3251,

Affiliation Type Desc: Operator
Entity Name: Audi Palo Alto
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 852-1560,

Affiliation Type Desc: Parent Corporation
Entity Name: Swickard Auto Group
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Q91
NE
1/8-1/4
0.199 mi.
1052 ft.

AUDI PALO ALTO ANNEX
3250 PARK BLVD
PALO ALTO, CA 94306

RCRA NonGen / NLR 1026492471
CAL000457258

Site 3 of 9 in cluster Q

Relative:
Lower

RCRA NonGen / NLR:

Actual:
27 ft.

Date Form Received by Agency: 20201001
Handler Name: AUDI PALO ALTO ANNEX
Handler Address: 3250 PARK BLVD
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAL000457258
Contact Name: JIM NIEUWSTRATEN
Contact Address: 19400 SE MCLOUGHLIN BLVD
Contact City,State,Zip: GLADSTONE, OR 97027
Contact Telephone: 503-454-3251
Contact Fax: Not reported
Contact Email: JIM.NIEUWSTRATEN@SWICKARD.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUDI PALO ALTO ANNEX (Continued)

1026492471

Mailing Address:	19400 SE MCLOUGHLIN BLVD
Mailing City,State,Zip:	GLADSTONE, OR 97027
Owner Name:	SWICKARD PALO ALTO CORPORATION
Owner Type:	Other
Operator Name:	JIM NIEUWSTRATEN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201008
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUDI PALO ALTO ANNEX (Continued)

1026492471

Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JIM NIEUWSTRATEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19400 SE MCLOUGHLIN BLVD
Owner/Operator City,State,Zip:	GLADSTONE, OR 97027
Owner/Operator Telephone:	503-454-3251
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SWICKARD PALO ALTO CORPORATION
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19400 SE MCLOUGHLIN BLVD
Owner/Operator City,State,Zip:	GLADSTONE, OR 97027
Owner/Operator Telephone:	503-454-3251
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20201001
Handler Name:	AUDI PALO ALTO ANNEX
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	441110
NAICS Description:	NEW CAR DEALERS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
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MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
Q92 NE 1/8-1/4 0.199 mi. 1052 ft.	VARIAN ASSOCIATES, INC 380 PORTAGE AVE PALO ALTO, CA 94303 Site 4 of 9 in cluster Q	RCRA NonGen / NLR FINDS ECHO CA HAZNET CA HWTS	1000245644 CAD982510208
Relative: Lower	RCRA NonGen / NLR:		
Actual: 27 ft.	Date Form Received by Agency:	19991122	
	Handler Name:	VARIAN ASSOCIATES, INC	
	Handler Address:	380 PORTAGE AVE	
	Handler City,State,Zip:	PALO ALTO, CA 94303	
	EPA ID:	CAD982510208	
	Contact Name:	DENISE KATO	
	Contact Address:	3100 HANSEN WAY	
	Contact City,State,Zip:	PALO ALTO, CA 94304-1038	
	Contact Telephone:	650-424-5812	
	Contact Fax:	Not reported	
	Contact Email:	Not reported	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Other	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Not reported	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	611 HANSEN WAY, MS-A129	
	Mailing City,State,Zip:	PALO ALTO, CA 94303	
	Owner Name:	WSJ PROPERTIES	
	Owner Type:	Private	
	Operator Name:	Not reported	
	Operator Type:	Not reported	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	NN	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WSJ PROPERTIES
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

Historic Generators:

Receive Date: 19960901
Handler Name: VARIAN ASSOCIATES, INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19991122
Handler Name: VARIAN ASSOCIATES, INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110006480441

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid: 1000245644
Registry ID: 110006480441

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110006480441>
Name: VARIAN ASSOCIATES INC
Address: 380 PORTAGE AVENUE
City,State,Zip: PALO ALTO, CA 94306

HAZNET:

Name: VARIAN ASSOCIATES, INC
Address: 380 PORTAGE AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943030000
Contact: KATHY PANDREA MGR ENV OPNS
Telephone: 6504245698
Mailing Name: Not reported
Mailing Address: 3100 HANSEN WAY M/S F-095

Year: 1997
Gepaid: CAD982510208
TSD EPA ID: AZD982441263
CA Waste Code: 751 - Solids or sludges with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: T03 - Treatment, Incineration
Tons: 4.75

Year: 1995
Gepaid: CAD982510208
TSD EPA ID: AZD009015389
CA Waste Code: 491 - Unspecified sludge waste
Disposal Method: R01 - Recycler
Tons: 0.4505

Year: 1995
Gepaid: CAD982510208
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.175

Year: 1995
Gepaid: CAD982510208
TSD EPA ID: CAD009452657
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: R01 - Recycler
Tons: 0.19

Year: 1995
Gepaid: CAD982510208
TSD EPA ID: CAD009452657
CA Waste Code: -
Disposal Method: R01 - Recycler
Tons: 0.9

Year: 1995
Gepaid: CAD982510208
TSD EPA ID: CAD009452657
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: R01 - Recycler

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

Tons:	10.437
Year:	1994
Gepaid:	CAD982510208
TSD EPA ID:	CAT080014079
CA Waste Code:	-
Disposal Method:	H01 - Transfer Station
Tons:	0.125
Year:	1994
Gepaid:	CAD982510208
TSD EPA ID:	CAT000646117
CA Waste Code:	132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	T01 - Treatment, Tank
Tons:	1.4803
Year:	1994
Gepaid:	CAD982510208
TSD EPA ID:	CAT080014079
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H01 - Transfer Station
Tons:	0.2155
Year:	1994
Gepaid:	CAD982510208
TSD EPA ID:	CAD009452657
CA Waste Code:	-
Disposal Method:	R01 - Recycler
Tons:	2.55

[Click this hyperlink](#) while viewing on your computer to access
8 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	1995
Gen EPA ID:	CAD982510208
Shipment Date:	19951222
Creation Date:	9/18/1996 0:00:00
Receipt Date:	19951226
Manifest ID:	95167185
Trans EPA ID:	CA0000367755
Trans Name:	Not reported
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951214
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951214
Manifest ID:	95167199
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.19
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951006
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951019
Manifest ID:	95167195
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	OKD987086659
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD009015389
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950810
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950810

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

Manifest ID: 95167175
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 10.437
Waste Quantity: 2485
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950609
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950609
Manifest ID: 95167153
Trans EPA ID: MOD095038998
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.125
Waste Quantity: 250
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950427
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950505
Manifest ID: 95167168
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: OKD987086659
Trans 2 Name: Not reported
TSDF EPA ID: AZD009015389
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

Waste Code Description: 491 - Unspecified sludge waste
RCRA Code: F006
Meth Code: R01 - Recycler
Quantity Tons: 0.3755
Waste Quantity: 751
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950316
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950316
Manifest ID: 95167159
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.9
Waste Quantity: 1800
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1994
Gen EPA ID: CAD982510208

Shipment Date: 19941117
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941123
Manifest ID: 92870845
Trans EPA ID: ILD099202681
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: Not reported
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.3336

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

Waste Quantity:	80
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940831
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940902
Manifest ID:	92870804
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940718
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940718
Manifest ID:	92870802
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	2.55
Waste Quantity:	5100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

Shipment Date: 19940525
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940526
Manifest ID: 93055527
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.125
Waste Quantity: 250
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940525
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940526
Manifest ID: 93055527
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940525
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940526
Manifest ID: 93055527
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940525
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940526
Manifest ID: 93055527
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.1855
Waste Quantity: 371
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940217
Creation Date: 10/5/1995 0:00:00
Receipt Date: 19940218
Manifest ID: 92896810
Trans EPA ID: ILD099202681
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: Not reported
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.688
Waste Quantity: 165

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1993
Gen EPA ID: CAD982510208

Shipment Date: 19931119
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931122
Manifest ID: 93055654
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.065
Waste Quantity: 130
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930915
Creation Date: 9/12/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 92830081
Trans EPA ID: ILD099202681
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930503
Creation Date: 9/8/1995 0:00:00
Receipt Date: 19930504
Manifest ID: 90318185
Trans EPA ID: CAD003986718
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals

RCRA Code: Not reported
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1997
Gen EPA ID: CAD982510208

Shipment Date: 19970602
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970611
Manifest ID: 95985843
Trans EPA ID: CAD982403933
Trans Name: Not reported
Trans 2 EPA ID: CAD004798742
Trans 2 Name: Not reported
TSDF EPA ID: AZD982441263
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 751 - Solids or sludge with halogenated organic comp. > 1000 mg/kg
RCRA Code: D040
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 4.75
Waste Quantity: 9500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES, INC (Continued)

1000245644

HWTS:

Name: VARIAN ASSOCIATES, INC
Address: 380 PORTAGE AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943030000
EPA ID: CAD982510208
Inactive Date: 06/30/1999
Create Date: 06/29/1990
Last Act Date: 08/10/2004
Mailing Name: Not reported
Mailing Address: 3100 HANSEN WAY M/S F-095
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943041030
Owner Name: VARIAN ASSOCIATES INCORPORATED
Owner Address: 3120 HANSEN WAY MS D-129
Owner Address 2: Not reported
Owner City,State,Zip: PALO ALTO, CA 943041030
Contact Name: KATHY PANDREA MGR ENV OPNS
Contact Address: INACTIVE PER VQ99 - BMI
Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943041030

Q93
NE
1/8-1/4
0.199 mi.
1052 ft.

KUNI REDWOOD MOTORS LLC DBA AUDI PALO ALTO
3250 PARK BLVD
PALO ALTO, CA 94303

RCRA NonGen / NLR

1024857080
CAL000421792

Site 5 of 9 in cluster Q

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20161110
Handler Name: KUNI REDWOOD MOTORS LLC DBA AUDI PALO ALTO
Handler Address: 3250 PARK BLVD
Handler City,State,Zip: PALO ALTO, CA 94303
EPA ID: CAL000421792
Contact Name: KATIE GARREN
Contact Address: 1730 EMBARCADERO ROAD
Contact City,State,Zip: PALO ALTO, CA 94303
Contact Telephone: 650-852-1593
Contact Fax: 650-618-0357
Contact Email: KATIE.GARREN@AUDIPALOALTO.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 1730 EMBARCADERO RD
Mailing City,State,Zip: PALO ALTO, CA 94303
Owner Name: KUNI REDWOOD MOTORS LLC DBA AUDI PA
Owner Type: Other
Operator Name: KATIE GARREN
Operator Type: Other
Short-Term Generator Activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KUNI REDWOOD MOTORS LLC DBA AUDI PALO ALTO (Continued)

1024857080

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KUNI REDWOOD MOTORS LLC DBA AUDI PALO ALTO (Continued)

1024857080

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KUNI REDWOOD MOTORS LLC DBA AUDI PA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1730 EMBARCADERO RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94303
Owner/Operator Telephone:	650-856-8300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KATIE GARREN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1730 EMBARCADERO ROAD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94303
Owner/Operator Telephone:	650-852-1593
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20161110
Handler Name:	KUNI REDWOOD MOTORS LLC DBA AUDI PALO ALTO
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Q94
NE
1/8-1/4
0.199 mi.
1052 ft.
Site 6 of 9 in cluster Q

CA CERS HAZ WASTE
CA HAZNET
CA CERS
CA HWTS

S121779768
N/A

Relative:
Lower

Actual:
27 ft.

CERS HAZ WASTE:
Name:
Address:
City,State,Zip:
Site ID:
CERS ID:
CERS Description:

PLAYGROUND GLOBAL LLC
380 PORTAGE AVE
PALO ALTO, CA 94306
417047
10714114
Hazardous Waste Generator

HAZNET:

Name:
Address:
Address 2:
City,State,Zip:
Contact:
Telephone:
Mailing Name:
Mailing Address:

PLAYGROUND GLOBAL LLC
380 PORTAGE AVE
Not reported
PALO ALTO, CA 94306
RICHARD BECKER
4086363275
Not reported
380 PORTAGE AVE

Year:
Gepaid:
TSD EPA ID:
CA Waste Code:
Disposal Method:

2018
CAL000423385
NMD002208627
221 - Waste oil and mixed oil
H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
0.01300

Year:
Gepaid:
TSD EPA ID:
CA Waste Code:
Disposal Method:

2017
CAL000423385
NMD002208627
-
H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Not reported

Year:
Gepaid:
TSD EPA ID:
CA Waste Code:
Disposal Method:
Tons:

2017
CAL000423385
NMD002208627
181 - Other inorganic solid waste
-
0.0225

Additional Info:

Year:
Gen EPA ID:

2017
CAL000423385

Shipment Date:
Creation Date:
Receipt Date:
Manifest ID:
Trans EPA ID:
Trans Name:

20171008
9/29/2018 18:30:10
20171016
011161256FLE
CAR000070540
ADVANCED CHEMICAL TRANSPORT INC (SV)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLAYGROUND GLOBAL LLC (Continued)

S121779768

Trans 2 EPA ID: NJD080631369
Trans 2 Name: VEOLIA ES TECHNICAL SOLUTIONS
TSDF EPA ID: ILD098642424
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC-SAUGET (TWI)
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D003
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.078
Waste Quantity: 156
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170822
Creation Date: 7/6/2018 18:30:59
Receipt Date: 20170907
Manifest ID: 011101660FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD002208627
Trans Name: ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.0225
Waste Quantity: 45
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170822
Creation Date: 11/8/2018 18:30:41
Receipt Date: 20170905
Manifest ID: 011101659FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY NEVADA INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLAYGROUND GLOBAL LLC (Continued)

S121779768

Regeneration, Organics Recovery Ect
Quantity Tons: 0.0425
Waste Quantity: 85
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170822
Creation Date: 7/6/2018 18:30:59
Receipt Date: 20170907
Manifest ID: 011101660FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: NMD002208627
Trans Name: ADVANCED CHEMICAL TREATMENT
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:
Name: PLAYGROUND GLOBAL LLC
Address: 380 PORTAGE AVE
City,State,Zip: PALO ALTO, CA 94306
Site ID: 417047
CERS ID: 10714114
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 417047
Site Name: Playground Global LLC
Violation Date: 07-18-2017
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95,
Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/25/2017. Update reporting.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PLAYGROUND GLOBAL LLC (Continued)

S121779768

Eval Date: 07-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 417047
Facility Name: Playground Global LLC
Env Int Type Code: HMBP
Program ID: 10714114
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.422470
Longitude: -122.137480

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Environmental Contact
Entity Name: Richard Becker
Entity Title: Not reported
Affiliation Address: 380 Portage Ave
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94306
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Sobrato
Entity Title: Not reported
Affiliation Address: 10600 N. DeAnza Blvd. Suite 200
Affiliation City: Cupertino
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95014
Affiliation Phone: (408) 446-0700,

Affiliation Type Desc: Parent Corporation
Entity Name: Playground Global LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLAYGROUND GLOBAL LLC (Continued)

S121779768

Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	380 Portage Ave
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94306
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	Playground Global LLC
Entity Title:	Not reported
Affiliation Address:	380 Portage Ave
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94306
Affiliation Phone:	(650) 665-7329,
Affiliation Type Desc:	Document Preparer
Entity Name:	Paul Johnson (Sierra Technical Solutions)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Kristin Beach
Entity Title:	Chief Financial Officer
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	Playground Global LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 427-0000,

HWTS:

Name:	PLAYGROUND GLOBAL LLC
Address:	380 PORTAGE AVE

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLAYGROUND GLOBAL LLC (Continued)

S121779768

Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAL000423385
Inactive Date: Not reported
Create Date: 12/27/2016
Last Act Date: 08/27/2020
Mailing Name: NANCY LY
Mailing Address: 380 PORTAGE AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 94306
Owner Name: PLAYGROUND GLOBAL LLC
Owner Address: 380 PORTAGE AVE
Owner Address 2: Not reported
Owner City,State,Zip: PALO ALTO, CA 94306
Contact Name: RICHARD BECKER
Contact Address: 380 PORTAGE AVE
Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306

NAICS:

EPA ID: CAL000423385
Create Date: 2016-12-27 16:26:51.680
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2016-12-27 16:26:51.65700
Inactive Date: Not reported
Facility Name: PLAYGROUND GLOBAL LLC
Facility Address: 380 PORTAGE AVE
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 94306

Q95
NE
1/8-1/4
0.199 mi.
1052 ft.

PARK AVE MOTORS
3250 PARK BLVD
PALO ALTO, CA 94306

RCRA-SQG
CA CUPA Listings
CA HAZNET
CA HWTS
1007200763
CAR000151357

Site 7 of 9 in cluster Q

Relative:
Lower
Actual:
27 ft.

RCRA-SQG:

Date Form Received by Agency: 20040224
Handler Name: PARK AVE MOTORS
Handler Address: 3250 PARK BLVD
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAR000151357
Contact Name: STEVE KIRKSEY
Contact Address: 3250 PARK BLVD
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 650-494-0311
Contact Fax: Not reported
Contact Email: KIRKSEYS@AUTONATION.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3250 PARK BLVD
Mailing City,State,Zip:	PALO ALTO, CA 94306
Owner Name:	WSJ PROP
Owner Type:	Private
Operator Name:	PARK AVE MOTORS INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Financial Assurance Required:	Not reported
Handler Date of Last Change:	20040303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PARK AVE MOTORS INC
Legal Status:	Private
Date Became Current:	20040301
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WSJ PROP
Legal Status:	Private
Date Became Current:	19800101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20040224
Handler Name:	PARK AVE MOTORS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

List of NAICS Codes and Descriptions:

NAICS Code: 44111
NAICS Description: NEW CAR DEALERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

CUPA SANTA CLARA:

Name: AUDI PALO ALTO ANNEX
Address: 3250 PARK BL
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.444660
Longitude: -122.160794
Record ID: PR0384028
Facility ID: FA0261846

HAZNET:

Name: PARK AVE MOTORS
Address: 3250 PARK BLVD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
Contact: JOHN BECK-JENSEN
Telephone: 6504946653
Mailing Name: Not reported
Mailing Address: 3241 PARK BLVD

Year: 2014
Gepaid: CAR000151357
TSD EPA ID: CAD980887418
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.2101

Year: 2010
Gepaid: CAR000151357
TSD EPA ID: TXD077603371
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.144

Year: 2009
Gepaid: CAR000151357
TSD EPA ID: CAD093459485
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Tons:	0.0864
Year:	2009
Gepaid:	CAR000151357
TSD EPA ID:	TXD077603371
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.165
Year:	2008
Gepaid:	CAR000151357
TSD EPA ID:	CAD093459485
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0252
Year:	2008
Gepaid:	CAR000151357
TSD EPA ID:	TXD077603371
CA Waste Code:	252 - Other still bottom waste
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.088
Year:	2008
Gepaid:	CAR000151357
TSD EPA ID:	CAD093459485
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	-
Tons:	0.0216
Year:	2007
Gepaid:	CAR000151357
TSD EPA ID:	CAD980887418
CA Waste Code:	222 - Oil/water separation sludge
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2085
Year:	2007
Gepaid:	CAR000151357
TSD EPA ID:	CAD093459485
CA Waste Code:	-
Disposal Method:	H020 - Solvents Recovery
Tons:	0.15846
Year:	2007
Gepaid:	CAR000151357
TSD EPA ID:	TXD077603371
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.1008

[Click this hyperlink](#) while viewing on your computer to access
4 additional CA HAZNET: record(s) in the EDR Site Report.

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Additional Info:

Year:	2007
Gen EPA ID:	CAR000151357
Shipment Date:	20071029
Creation Date:	4/9/2008 18:30:15
Receipt Date:	20071109
Manifest ID:	000087349SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	981588791
Trans 2 Name:	TRIAD
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0756
Waste Quantity:	21
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071016
Creation Date:	3/18/2008 18:30:24
Receipt Date:	20071102
Manifest ID:	000087263SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TR
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0252
Waste Quantity:	7
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070810
Creation Date:	2/29/2008 18:30:19
Receipt Date:	20070828
Manifest ID:	000581257SKS
Trans EPA ID:	TXR000050930

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MAP FINDINGS

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EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD093459485
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H020 - Solvents Recovery
Quantity Tons: 0.05004
Waste Quantity: 12
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20070712
Creation Date: 11/5/2007 18:30:21
Receipt Date: 20070724
Manifest ID: 000270883SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD093459485
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H020 - Solvents Recovery
Quantity Tons: 0.02919
Waste Quantity: 7
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20070619
Creation Date: 11/3/2007 18:30:36
Receipt Date: 20070619
Manifest ID: 000271362SKS
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 222 - Oil/water separation sludge
RCRA Code: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2085
Waste Quantity: 50
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20070410
Creation Date: 8/29/2007 18:30:06
Receipt Date: 20070424
Manifest ID: 000271545SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD093459485
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H020 - Solvents Recovery
Quantity Tons: 0.03753
Waste Quantity: 9
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20070116
Creation Date: 8/9/2007 18:30:13
Receipt Date: 20070131
Manifest ID: 000199433CEX
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD093459485
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H020 - Solvents Recovery
Quantity Tons: 0.0417
Waste Quantity: 10
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

Map ID
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MAP FINDINGS

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EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Additional Code 5: Not reported

Additional Info:

Year: 2006
Gen EPA ID: CAR000151357

Shipment Date: 20061213
Creation Date: 3/30/2007 13:34:23
Receipt Date: 20061218
Manifest ID: 000314353CEX
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code: D039
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.00834

Waste Quantity: 2

Quantity Unit: G

Additional Code 1: Not reported

Additional Code 2: Not reported

Additional Code 3: Not reported

Additional Code 4: Not reported

Additional Code 5: Not reported

Shipment Date: 20061027
Creation Date: 3/30/2007 13:32:14
Receipt Date: 20061110
Manifest ID: 001822066JJK
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD093459485
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported

Quantity Tons: 0.07506

Waste Quantity: 18

Quantity Unit: G

Additional Code 1: Not reported

Additional Code 2: Not reported

Additional Code 3: Not reported

Additional Code 4: Not reported

Additional Code 5: Not reported

Shipment Date: 20060614
Creation Date: 9/14/2006 18:38:11

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Receipt Date:	20060627
Manifest ID:	24642317
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD093459485
Trans Name:	SAFETY KLEEN SYSTEMS INC
TSDf Alt EPA ID:	CAD093459485
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.15429
Waste Quantity:	37
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060512
Creation Date:	12/20/2006 18:30:52
Receipt Date:	20060530
Manifest ID:	24642102
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD093459485
Trans Name:	SAFETY KLEEN SYSTEMS INC
TSDf Alt EPA ID:	CAD093459485
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.0462
Waste Quantity:	14
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAR000151357

Shipment Date:	20140827
Creation Date:	11/7/2014 22:15:10
Receipt Date:	20140828
Manifest ID:	004257220SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	SAFETY-KLEEN OF CALIFORNIA INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140715
Creation Date:	11/7/2014 22:15:10
Receipt Date:	20140716
Manifest ID:	004255920SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	SAFETY-KLEEN OF CALIFORNIA INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6255
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140416
Creation Date:	6/11/2014 22:15:17
Receipt Date:	20140416
Manifest ID:	004129919SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	SAFETY-KLEEN OF CALIFORNIA INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6255
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140131
Creation Date:	6/6/2014 22:15:06
Receipt Date:	20140206
Manifest ID:	004129429SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	SAFETY-KLEEN OF CALIFORNIA INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.7506
Waste Quantity:	180
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2008
Gen EPA ID:	CAR000151357
Shipment Date:	20081210
Creation Date:	4/16/2009 18:30:10
Receipt Date:	20081226
Manifest ID:	000624416SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDf EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	252 - Oher still bottom waste 261 Polychlorinated biphenyls and material containing PCBs
RCRA Code:	D008
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.088

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Waste Quantity:	176
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D006
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080619
Creation Date:	8/8/2008 18:30:37
Receipt Date:	20080701
Manifest ID:	001209047SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD093459485
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0216
Waste Quantity:	6
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080109
Creation Date:	3/11/2008 18:30:10
Receipt Date:	20080122
Manifest ID:	000693464SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD093459485
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0252
Waste Quantity:	7
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Additional Info:

Year:	2009
Gen EPA ID:	CAR000151357
Shipment Date:	20091117
Creation Date:	5/27/2010 18:31:00
Receipt Date:	20091208
Manifest ID:	002172161SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT
TSDf EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090825
Creation Date:	3/5/2010 18:30:38
Receipt Date:	20090908
Manifest ID:	002017910SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDf EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090521
Creation Date:	9/30/2009 18:30:08
Receipt Date:	20090602
Manifest ID:	001727329SKS
Trans EPA ID:	TXR000050930

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT
TSDF EPA ID: TXD077603371
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.04
Waste Quantity: 80
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20090302
Creation Date: 4/8/2009 18:31:02
Receipt Date: 20090310
Manifest ID: 001557991SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD093459485
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0288
Waste Quantity: 8
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20090302
Creation Date: 4/8/2009 18:31:02
Receipt Date: 20090310
Manifest ID: 001557991SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD093459485
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0576
Waste Quantity: 16
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2010
Gen EPA ID: CAR000151357

Shipment Date: 20100326
Creation Date: 12/3/2010 18:30:49
Receipt Date: 20100412
Manifest ID: 003279521FLE
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT
TSDF EPA ID: TXD077603371
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.144
Waste Quantity: 40
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: AUDI PALO ALTO ANNEX
Address: 3250 PARK BLVD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAL000457258
Inactive Date: Not reported
Create Date: 10/01/2020
Last Act Date: 10/01/2020
Mailing Name: Not reported
Mailing Address: 19400 SE MCLOUGHLIN BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: GLADSTONE, OR 97027
Owner Name: SWICKARD PALO ALTO CORPORATION
Owner Address: 19400 SE MCLOUGHLIN BLVD
Owner Address 2: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK AVE MOTORS (Continued)

1007200763

Owner City,State,Zip: GLADSTONE, OR 97027
Contact Name: JIM NIEUWSTRATEN
Contact Address: 19400 SE MCLOUGHLIN BLVD
Contact Address 2: Not reported
City,State,Zip: GLADSTONE, OR 97027

NAICS:

EPA ID: CAL000457258
Create Date: 2020-10-01 12:27:01.920
NAICS Code: 441110
NAICS Description: New Car Dealers
Issued EPA ID Date: 2020-10-01 12:27:01.92000
Inactive Date: Not reported
Facility Name: AUDI PALO ALTO ANNEX
Facility Address: 3250 PARK BLVD
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 94306

Name: PARK AVE MOTORS
Address: 3250 PARK BLVD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
EPA ID: CAR000151357
Inactive Date: 06/30/2016
Create Date: 06/21/2004
Last Act Date: 01/12/2017
Mailing Name: Not reported
Mailing Address: 3241 PARK BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943060000
Owner Name: AUTONATION SAN JOSE LUXURY IMPORTS
Owner Address: 4500 STEVENS CREEK BLVD
Owner Address 2: Not reported
Owner City,State,Zip: SAN JOSE, CA 951290000
Contact Name: JOHN BECK-JENSEN
Contact Address: 3250 PARK BLVD
Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306

NAICS:

EPA ID: CAR000151357
Create Date: 2004-10-20 10:23:57.043
NAICS Code: 44111
NAICS Description: New Car Dealers
Issued EPA ID Date: 2004-06-21 15:39:41.83700
Inactive Date: 2016-06-30 00:00:00
Facility Name: PARK AVE MOTORS
Facility Address: 3250 PARK BLVD
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 943060000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
Q96 NE 1/8-1/4 0.199 mi. 1052 ft.	PLAYGROUND GLOBAL LLC 380 PORTAGE AVE PALO ALTO, CA 94306 Site 8 of 9 in cluster Q	RCRA NonGen / NLR	1024857770 CAL000423385
Relative: Lower	RCRA NonGen / NLR:		
Actual: 27 ft.	Date Form Received by Agency:	20161227	
	Handler Name:	PLAYGROUND GLOBAL LLC	
	Handler Address:	380 PORTAGE AVE	
	Handler City,State,Zip:	PALO ALTO, CA 94306	
	EPA ID:	CAL000423385	
	Contact Name:	RICHARD BECKER	
	Contact Address:	380 PORTAGE AVE	
	Contact City,State,Zip:	PALO ALTO, CA 94306	
	Contact Telephone:	408-636-3275	
	Contact Fax:	Not reported	
	Contact Email:	RICHARD@PLAYGROUND.GLOBAL	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	380 PORTAGE AVE	
	Mailing City,State,Zip:	PALO ALTO, CA 94306	
	Owner Name:	PLAYGROUND GLOBAL LLC	
	Owner Type:	Other	
	Operator Name:	RICHARD BECKER	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLAYGROUND GLOBAL LLC (Continued)

1024857770

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PLAYGROUND GLOBAL LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	380 PORTAGE AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	650-427-0000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RICHARD BECKER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	380 PORTAGE AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	408-636-3275
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLAYGROUND GLOBAL LLC (Continued)

1024857770

Historic Generators:

Receive Date:	20161227
Handler Name:	PLAYGROUND GLOBAL LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	Not reported
Recognized Trader Exporter:	Not reported
Spent Lead Acid Battery Importer:	Not reported
Spent Lead Acid Battery Exporter:	Not reported
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Q97
NE
1/8-1/4
0.199 mi.
1052 ft.

PLAYGROUND GLOBAL, LLC
380 PORTAGE AV
PALO ALTO, CA 94306

CA CUPA Listings **S121474969**
N/A

Site 9 of 9 in cluster Q

Relative:
Lower

CUPA SANTA CLARA:

Actual:
27 ft.

Name:	PLAYGROUND GLOBAL, LLC
Address:	380 PORTAGE AV
City,State,Zip:	PALO ALTO, CA 94306
Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.422700
Longitude:	-122.137842
Record ID:	PR0430136
Facility ID:	FA0286813

R98
ESE
1/8-1/4
0.206 mi.
1089 ft.

FIRESTONE TIRE CO
20707 AVALON BLVD S
CARSON, CA 90746

CA LUST **1000222879**
CA SWEEPS UST **N/A**
CA HIST UST
CA HIST CORTESE

Site 1 of 4 in cluster R

Relative:
Lower

LUST REG 4:

Actual:
36 ft.

Region:	4
Regional Board:	04
County:	Los Angeles

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRESTONE TIRE CO (Continued)

1000222879

Facility Id: I-05219
Status: Case Closed
Substance: Waste Oil
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603703051
W Global ID: Not reported
Staff: UNK
Local Agency: 19000
Cross Street: CARSON MALL
Enforcement Type: Informal Enforcement Actions,including Notices of Violations and Staff Enforcement Letters
Date Leak Discovered: 12/6/1990
Date Leak First Reported: 12/27/1990
Date Leak Record Entered: 1/24/1991
Date Confirmation Began: Not reported
Date Leak Stopped: 12/6/1990
Date Case Last Changed on Database: 6/30/1992
Date the Case was Closed: 1/30/1992
How Leak Discovered: OM
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: JONES, PETE
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 3746.5386347681225719836197426
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: 9/12/1991
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: 1/1/1965
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: FIRESTONE TIRE & RUBBER
RP Address: 7857 FLORENCE AVE., #200, DOWNEY, 90240
Program: LUST
Lat/Long: 33.8432229 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: OLD CASE# 012491-15

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRESTONE TIRE CO (Continued)

1000222879

LUST SANTA CLARA:

Name: PALO ALTO FIRESTONE
Address: 3401 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12R03F
Date Closed: 05/28/1996
EDR Link ID: 06S3W12R03F

SWEEPS UST:

Name: FIRESTONE TIRE/C/O VERN WILRICH
Address: 12600 HAWTHORNE BLVD
City: HAWTHORNE
Status: Not reported
Comp Number: 12381
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-012381-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: Not reported
Number Of Tanks: 1

HIST UST:

Name: FIRESTONE STORE
Address: 12600 HAWTHORNE BLVD
City,State,Zip: HAWTHORNE, CA 90250
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000050478
Facility Type: Gas Station
Other Type: AND AUTO SERVICE CTR
Contact Name: TOM MCCREADY
Telephone: 2136440231
Owner Name: FIRESTONE TIRE & RUBBER CO.
Owner Address: 1200 FIRESTONE PARKWAY
Owner City,St,Zip: AKRON, OH 44317
Total Tanks: 0005

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRESTONE TIRE CO (Continued)

1000222879

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 005
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

HIST CORTESE:
edr_fname: FIRESTONE
edr_fadd1: 3401 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1030

R99
ESE
1/8-1/4
0.206 mi.
1089 ft.

PALO ALTO FIRESTONE
3401 EL CAMINO REAL
PALO ALTO, CA 94304
Site 2 of 4 in cluster R

CA Cortese
CA HAZNET
CA HWTS

S123752288
N/A

Relative:
Lower
Actual:
36 ft.

CORTESE:
Name: PALO ALTO FIRESTONE
Address: 3401 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRESTONE (Continued)

S123752288

Global ID: T0608501025
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HAZNET:

Name: PALO ALTO FIRESTONE
Address: 3401 EL CAMINO REAL
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943040000
Contact: NON-DELIVERABLE 11/94 SURVEY
Telephone: --
Mailing Name: Not reported
Mailing Address: 3401 EL CAMINO REAL

Year: 1986
Gepaid: CAD021189733
TSD EPA ID: CAD000094771
CA Waste Code: 241 - Tank bottom waste
Disposal Method: D83 - Disposal, Surface Impoundment
Tons: 11.676

HWTS:

Name: PALO ALTO FIRESTONE
Address: 3401 EL CAMINO REAL
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943040000
EPA ID: CAD021189733
Inactive Date: 01/01/1995
Create Date: 11/14/1986
Last Act Date: 07/10/2001
Mailing Name: Not reported
Mailing Address: 3401 EL CAMINO REAL
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943040000
Owner Name: --
Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: NON-DELIVERABLE 11/94 SURVEY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRESTONE (Continued)

S123752288

Contact Address: -P.H.
Contact Address 2: Not reported
City,State,Zip: --, 99 --

R100
ESE
1/8-1/4
0.206 mi.
1089 ft.

PALO ALTO FIRESTONE
3401 EL CAMINO REAL
PALO ALTO, CA 94306
Site 3 of 4 in cluster R

CA LUST **S111711403**
CA CERS **N/A**

Relative:
Lower

Actual:
36 ft.

LUST:
Name: PALO ALTO FIRESTONE
Address: 3401 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501025
Global Id: T0608501025
Latitude: 37.4197481734342
Longitude: -122.135052680969
Status: Completed - Case Closed
Status Date: 05/28/1996
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608501025
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501025
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608501025
Action Type: ENFORCEMENT
Date: 05/28/1996
Action: Closure/No Further Action Letter

Global Id: T0608501025
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRESTONE (Continued)

S111711403

Date: 05/28/1996
Action: Other Report / Document

Global Id: T0608501025
Action Type: ENFORCEMENT
Date: 04/15/1996
Action: Notice of Responsibility - #40041

Global Id: T0608501025
Action Type: Other
Date: 01/01/1986
Action: Leak Reported

LUST:

Global Id: T0608501025
Status: Open - Case Begin Date
Status Date: 01/01/1986

Global Id: T0608501025
Status: Open - Site Assessment
Status Date: 09/16/1986

Global Id: T0608501025
Status: Completed - Case Closed
Status Date: 05/28/1996

CERS:

Name: PALO ALTO FIRESTONE
Address: 3401 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 244341
CERS ID: T0608501025
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
R101 ESE 1/8-1/4 0.206 mi. 1089 ft.	PALO ALTO FIRESTONE 3401 EL CAMINO REAL PALO ALTO, CA 94304 Site 4 of 4 in cluster R	RCRA-SQG CA LUST CA HIST LUST FINDS ECHO	1000324041 CAD021189733
Relative: Lower	RCRA-SQG:		
Actual: 36 ft.	Date Form Received by Agency:	19960901	
	Handler Name:	PALO ALTO FIRESTONE	
	Handler Address:	3401 EL CAMINO REAL	
	Handler City,State,Zip:	PALO ALTO, CA 94304	
	EPA ID:	CAD021189733	
	Contact Name:	Not reported	
	Contact Address:	Not reported	
	Contact City,State,Zip:	Not reported	
	Contact Telephone:	Not reported	
	Contact Fax:	Not reported	
	Contact Email:	Not reported	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Small Quantity Generator	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	CA	
	State District:	2	
	Mailing Address:	EL CAMINO REAL	
	Mailing City,State,Zip:	PALO ALTO, CA 94304	
	Owner Name:	HELEN LUNDT	
	Owner Type:	Private	
	Operator Name:	NOT REQUIRED	
	Operator Type:	Private	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	NN	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRESTONE (Continued)

1000324041

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HELEN LUNDT
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRESTONE (Continued)

1000324041

Historic Generators:

Receive Date:	19960901
Handler Name:	PALO ALTO FIRESTONE
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	06S3W12R03f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	9/16/1986
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

HIST LUST SANTA CLARA:

Name:	Palo Alto Firestone
Address:	3401 El Camino Real
City:	Palo Alto
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	06S3W12R03
Oversite Agency:	SCVWD
Date Listed:	1987-01-01 00:00:00
Closed Date:	1996-05-28 00:00:00

FINDS:

Registry ID:	110002639093

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRESTONE (Continued)

1000324041

Click Here:

Environmental Interest/Information System:

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

STATE MASTER

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

ECHO:

Envid: 1000324041
Registry ID: 110002639093
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002639093>
Name: PALO ALTO FIRESTONE
Address: 3401 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94304

**S102
NW
1/8-1/4
0.211 mi.
1116 ft.**

**SUNRISE SENIOR LIVING
2701 EL CAMINO REAL
PALO ALTO, CA 94306
Site 1 of 3 in cluster S**

**RCRA NonGen / NLR 1024851394
CAL000409924**

**Relative:
Lower**

**Actual:
35 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20150904
Handler Name: SUNRISE SENIOR LIVING
Handler Address: 2701 EL CAMINO REAL
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAL000409924
Contact Name: VANDHANA DEVI
Contact Address: 2701 EL CAMINO REAL
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 650-326-1108
Contact Fax: 650-328-3561
Contact Email: PALOALTO.RCD@SUNRISESENIORLIVING.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 2701 EL CAMINO REAL
Mailing City,State,Zip: PALO ALTO, CA 94306
Owner Name: SUNRISE SENIOR LIVING
Owner Type: Other
Operator Name: VANDHANA DEVI
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNRISE SENIOR LIVING (Continued)

1024851394

Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNRISE SENIOR LIVING (Continued)

1024851394

Owner/Operator Name:	SUNRISE SENIOR LIVING
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	7902 WEST PARK DR
Owner/Operator City,State,Zip:	MELEANI, VA 72102
Owner/Operator Telephone:	708-273-7500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VANDHANA DEVI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2701 EL CAMINO REAL
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	650-326-1108
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20150904
Handler Name:	SUNRISE SENIOR LIVING
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

T103
ENE
1/8-1/4
0.218 mi.
1150 ft.
HELMINGS AUTO REPAIR
300 LAMBERT AVE
PALO ALTO, CA 94306
Site 1 of 12 in cluster T

RCRA-SQG
FINDS
ECHO
CA HAZNET
CA HWTS
1000300043
CAD982496853

Relative:
Lower

Actual:
26 ft.

RCRA-SQG:
Date Form Received by Agency: 19900516
Handler Name: HELMINGS AUTO REPAIR
Handler Address: 300 LAMBERT AVE
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD982496853
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 300 LAMBERT AVE
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 415-494-0908
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: 300 LAMBERT AVE
Mailing City,State,Zip: PALO ALTO, CA 94306
Owner Name: HELMING ROBERT
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: NN
Sub-Part K Indicator: Not reported
Commercial TSD Indicator: No
Treatment Storage and Disposal Type: Not reported
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
Permit Renewals Workload Universe: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HELMING ROBERT
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Historic Generators:

Receive Date:	19900516
Handler Name:	HELMINGS AUTO REPAIR
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110002831785

[Click Here:](#)

Environmental Interest/Information System:

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

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

ECHO:

Envid:	1000300043
Registry ID:	110002831785
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002831785
Name:	HELMINGS AUTO REPAIR
Address:	300 LAMBERT AVE
City,State,Zip:	PALO ALTO, CA 94306

HAZNET:

Name:	HELMINGS AUTO REPAIR
Address:	300 LAMBERT AVE
Address 2:	Not reported
City,State,Zip:	PALO ALTO, CA 943060000
Contact:	ROBERT HELMING

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Telephone:	6504940908
Mailing Name:	Not reported
Mailing Address:	2520-G WYANDOTTE ST
Year:	2003
Gepaid:	CAD982496853
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H01 - Transfer Station
Tons:	0.4368
Year:	2003
Gepaid:	CAD982496853
TSD EPA ID:	CAD009452657
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	R01 - Recycler
Tons:	0.374
Year:	2003
Gepaid:	CAD982496853
TSD EPA ID:	CAD053044053
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H01 - Transfer Station
Tons:	0.09591
Year:	2002
Gepaid:	CAD982496853
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H01 - Transfer Station
Tons:	0.126
Year:	2002
Gepaid:	CAD982496853
TSD EPA ID:	CAD009452657
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	R01 - Recycler
Tons:	0.68
Year:	2001
Gepaid:	CAD982496853
TSD EPA ID:	CAD009452657
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	R01 - Recycler
Tons:	0.799
Year:	2001
Gepaid:	CAD982496853
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	-
Tons:	0.0168
Year:	2001

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Gepaid:	CAD982496853
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H01 - Transfer Station
Tons:	0.0714
Year:	2000
Gepaid:	CAD982496853
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H01 - Transfer Station
Tons:	0.0336
Year:	2000
Gepaid:	CAD982496853
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	T01 - Treatment, Tank
Tons:	0.084

[Click this hyperlink](#) while viewing on your computer to access 18 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	1995
Gen EPA ID:	CAD982496853
Shipment Date:	19951204
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951204
Manifest ID:	95323943
Trans EPA ID:	CAD981694664
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD009452657
Trans Name:	Not reported
TSD EPA ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950606
Creation Date:	4/2/1996 0:00:00

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MAP FINDINGS

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EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Receipt Date: 19950609
Manifest ID: 95322821
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950327
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950327
Manifest ID: 95323423
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.323
Waste Quantity: 95
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2002
Gen EPA ID: CAD982496853

Shipment Date: 20021126
Creation Date: 3/16/2007 18:30:20
Receipt Date: 20021202
Manifest ID: 21908442
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported

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Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20021011
Creation Date: 2/6/2003 18:31:16
Receipt Date: 20021018
Manifest ID: 21910596
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.021
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20020814
Creation Date: 1/27/2003 18:31:12
Receipt Date: 20020816
Manifest ID: 21748282
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.021

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020722
Creation Date:	9/18/2002 18:31:39
Receipt Date:	20020722
Manifest ID:	21753645
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.357
Waste Quantity:	105
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020618
Creation Date:	2/7/2003 18:31:14
Receipt Date:	20020621
Manifest ID:	21731878
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0168
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020423

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HELMINGS AUTO REPAIR (Continued)

1000300043

Creation Date: 7/29/2002 18:39:34
Receipt Date: 20020425
Manifest ID: 21581703
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20020319
Creation Date: 7/17/2002 18:31:10
Receipt Date: 20020319
Manifest ID: 21602396
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.323
Waste Quantity: 95
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20020227
Creation Date: 7/29/2002 18:40:54
Receipt Date: 20020301
Manifest ID: 21497721
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported

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Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20020104
Creation Date: 2/20/2002 0:00:00
Receipt Date: 20020108
Manifest ID: 21481534
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1996
Gen EPA ID: CAD982496853

Shipment Date: 19961218
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961218
Manifest ID: 96278069
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961001
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961002
Manifest ID:	95587609
Trans EPA ID:	CAD981694664
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960726
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960726
Manifest ID:	96273609
Trans EPA ID:	CAD981694664
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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HELMINGS AUTO REPAIR (Continued)

1000300043

Shipment Date: 19960509
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19960510
Manifest ID: 95587662
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960220
Creation Date: 10/4/1996 0:00:00
Receipt Date: 19960220
Manifest ID: 95316803
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1997
Gen EPA ID: CAD982496853

Shipment Date: 19971027
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971028
Manifest ID: 96879036
Trans EPA ID: CAD981694664

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EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970804
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970805
Manifest ID: 96752517
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.425
Waste Quantity: 125
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970523
Creation Date: 9/12/1997 0:00:00
Receipt Date: 19970523
Manifest ID: 96753461
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported

Map ID
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EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Meth Code: R01 - Recycler
Quantity Tons: 0.374
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970318
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970318
Manifest ID: 96750083
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2001
Gen EPA ID: CAD982496853

Shipment Date: 20011109
Creation Date: 1/16/2002 0:00:00
Receipt Date: 20011114
Manifest ID: 21373570
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.021
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported

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HELMINGS AUTO REPAIR (Continued)

1000300043

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011011
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20011011
Manifest ID:	21063332
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.272
Waste Quantity:	80
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010914
Creation Date:	12/17/2001 0:00:00
Receipt Date:	Not reported
Manifest ID:	21397825
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	- Not reported
Quantity Tons:	0.0168
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010719
Creation Date:	10/1/2001 0:00:00
Receipt Date:	20010725
Manifest ID:	21099914

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Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010622
Creation Date: 8/29/2001 0:00:00
Receipt Date: 20010626
Manifest ID: 20714053
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.187
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010531
Creation Date: 7/30/2001 0:00:00
Receipt Date: 20010606
Manifest ID: 20644033
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0168
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010206
Creation Date:	4/9/2001 0:00:00
Receipt Date:	20010209
Manifest ID:	20357277
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSD EPA ID:	CA0000084517
Trans Name:	Not reported
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0168
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010105
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20010109
Manifest ID:	20876575
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD009452657
Trans Name:	Not reported
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Additional Code 5: Not reported

Additional Info:

Year: 1993
Gen EPA ID: CAD982496853

Shipment Date: 19931202
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931213
Manifest ID: 93083618
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.272
Waste Quantity: 80
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931004
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931020
Manifest ID: 93161764
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.374
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930225
Creation Date: 9/5/1995 0:00:00
Receipt Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Manifest ID: 92050383
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.374
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2000
Gen EPA ID: CAD982496853

Shipment Date: 20001211
Creation Date: 2/1/2001 0:00:00
Receipt Date: 20001215
Manifest ID: 20391047
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001017
Creation Date: 12/13/2000 0:00:00
Receipt Date: 20001024
Manifest ID: 20038297
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000922
Creation Date: 12/8/2000 0:00:00
Receipt Date: 20000925
Manifest ID: 20307078
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000823
Creation Date: 10/23/2000 0:00:00
Receipt Date: 20000829
Manifest ID: 20022123
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.0168
Waste Quantity: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000626
Creation Date:	8/14/2000 0:00:00
Receipt Date:	20000630
Manifest ID:	20182450
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0168
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000626
Creation Date:	8/14/2000 0:00:00
Receipt Date:	20000626
Manifest ID:	20068250
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.272
Waste Quantity:	80
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000502
Creation Date:	6/21/2000 0:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Receipt Date: 20000510
Manifest ID: 99857904
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000421
Creation Date: 7/12/2000 0:00:00
Receipt Date: 20000421
Manifest ID: 20067777
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000306
Creation Date: 5/17/2000 0:00:00
Receipt Date: 20000309
Manifest ID: 99840068
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000207
Creation Date: 3/22/2000 0:00:00
Receipt Date: 20000207
Manifest ID: 99718468
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2003
Gen EPA ID: CAD982496853

Shipment Date: 20031031
Creation Date: 8/20/2004 8:27:39
Receipt Date: 20031104
Manifest ID: 22521444
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20031031
Creation Date:	8/20/2004 8:27:39
Receipt Date:	20031104
Manifest ID:	22521444
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.126
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20031022
Creation Date:	8/3/2004 15:02:31
Receipt Date:	20031022
Manifest ID:	22616523
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENT TECHNOLOGIES
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.374
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030728

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Creation Date: 7/26/2004 18:31:36
Receipt Date: 20030801
Manifest ID: 22872827
Trans EPA ID: TXR000050930
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0714
Waste Quantity: 17
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20030605
Creation Date: 6/23/2004 10:00:42
Receipt Date: 20030610
Manifest ID: 22675871
Trans EPA ID: TXR000050930
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0966
Waste Quantity: 23
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20030401
Creation Date: 7/12/2003 18:31:23
Receipt Date: 20030404
Manifest ID: 22440310
Trans EPA ID: TXR000050930
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030318
Creation Date:	7/12/2003 18:31:23
Receipt Date:	20030321
Manifest ID:	22435503
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0168
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030212
Creation Date:	3/16/2007 18:30:32
Receipt Date:	20030221
Manifest ID:	22338232
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06255
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030212
Creation Date:	3/16/2007 18:30:32
Receipt Date:	20030221
Manifest ID:	22338232
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03336
Waste Quantity:	8
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030124
Creation Date:	5/6/2003 18:31:20
Receipt Date:	20030128
Manifest ID:	22109848
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1994
Gen EPA ID:	CAD982496853

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Shipment Date: 19941205
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941205
Manifest ID: 93400875
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940926
Creation Date: 10/19/1995 0:00:00
Receipt Date: 19940926
Manifest ID: 93404536
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.306
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940805
Creation Date: 10/16/1995 0:00:00
Receipt Date: 19940805
Manifest ID: 93404910
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.306
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940527
Creation Date: 3/25/1996 0:00:00
Receipt Date: Not reported
Manifest ID: 93162900
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940330
Creation Date: 10/5/1995 0:00:00
Receipt Date: 19940330
Manifest ID: 93162739
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940204
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940210
Manifest ID:	93159448
Trans EPA ID:	CAD981694664
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD982496853

Shipment Date:	19981103
Creation Date:	12/10/1998 0:00:00
Receipt Date:	19981103
Manifest ID:	98055846
Trans EPA ID:	CAD981694664
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Shipment Date: 19980515
Creation Date: 7/15/1998 0:00:00
Receipt Date: 19980518
Manifest ID: 96872037
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980302
Creation Date: 4/16/1998 0:00:00
Receipt Date: 19980303
Manifest ID: 96876296
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.119
Waste Quantity: 35
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980128
Creation Date: 3/31/1998 0:00:00
Receipt Date: 19980129
Manifest ID: 96876648
Trans EPA ID: CAD981694664
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1999
Gen EPA ID: CAD982496853

Shipment Date: 19991115
Creation Date: 1/11/2000 0:00:00
Receipt Date: 19991122
Manifest ID: 99517049
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991111
Creation Date: 2/15/2000 0:00:00
Receipt Date: 19991111
Manifest ID: 99590521
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Meth Code:	R01 - Recycler
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990915
Creation Date:	11/16/1999 0:00:00
Receipt Date:	19990917
Manifest ID:	99501299
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0168
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990903
Creation Date:	11/18/1999 0:00:00
Receipt Date:	19990903
Manifest ID:	99594358
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Shipment Date: 19990720
Creation Date: 9/21/1999 0:00:00
Receipt Date: 19990727
Manifest ID: 99034347
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CAD093459485
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990609
Creation Date: 8/19/1999 0:00:00
Receipt Date: 19990610
Manifest ID: 99150211
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990524
Creation Date: 7/30/1999 0:00:00
Receipt Date: 19990601
Manifest ID: 99222939
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CAD093459485

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.021
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990401
Creation Date: 5/20/1999 0:00:00
Receipt Date: 19990408
Manifest ID: 98792710
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CAD093459485
Trans Name: Not reported
TSDF Alt EPA ID: CAD093459485
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.0168
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990329
Creation Date: 5/17/1999 0:00:00
Receipt Date: 19990331
Manifest ID: 98049072
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0
Waste Quantity: 95
Quantity Unit: *

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990122
Creation Date:	3/15/1999 0:00:00
Receipt Date:	19990126
Manifest ID:	98878334
Trans EPA ID:	CAD981694664
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	HELMINGS AUTO REPAIR
Address:	300 LAMBERT AVE
Address 2:	Not reported
City,State,Zip:	PALO ALTO, CA 943060000
EPA ID:	CAD982496853
Inactive Date:	06/30/2002
Create Date:	06/29/1990
Last Act Date:	08/10/2004
Mailing Name:	Not reported
Mailing Address:	2520-G WYANDOTTE ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 940430000
Owner Name:	ROBERT HELMING
Owner Address:	300 LAMBERT AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	PALO ALTO, CA 943060000
Contact Name:	ROBERT HELMING
Contact Address:	INACTIVE PER VQ01 - BMI
Contact Address 2:	Not reported
City,State,Zip:	PALO ALTO, CA 943060000

NAICS:

EPA ID:	CAD982496853
Create Date:	2002-03-14 16:36:27.000
NAICS Code:	811111
NAICS Description:	General Automotive Repair

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELMINGS AUTO REPAIR (Continued)

1000300043

Issued EPA ID Date: 1990-06-29 00:00:00
Inactive Date: 2002-06-30 00:00:00
Facility Name: HELMINGS AUTO REPAIR
Facility Address: 300 LAMBERT AVE
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 943060000

**S104
NW
1/8-1/4
0.219 mi.
1155 ft.**

**GREEN WORLD NURSERY
2711 EL CAMINO REAL
PALO ALTO, CA 94306**

Site 2 of 3 in cluster S

**CA LUST S101542451
CA HIST LUST N/A
CA Cortese
CA HIST CORTESE
CA CERS**

**Relative:
Lower**

**Actual:
36 ft.**

LUST:

Name: GREEN WORLD NURSERY
Address: 2711 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501659
Global Id: T0608501659
Latitude: 37.423525
Longitude: -122.141758
Status: Completed - Case Closed
Status Date: 10/30/2000
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608501659
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501659
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN WORLD NURSERY (Continued)

S101542451

LUST:

Global Id: T0608501659
Action Type: ENFORCEMENT
Date: 10/30/2000
Action: Closure/No Further Action Letter

Global Id: T0608501659
Action Type: ENFORCEMENT
Date: 07/09/1996
Action: Notice of Responsibility - #40038

Global Id: T0608501659
Action Type: ENFORCEMENT
Date: 04/29/1999
Action: Staff Letter - #28741

Global Id: T0608501659
Action Type: ENFORCEMENT
Date: 09/23/1999
Action: Staff Letter - #28745

Global Id: T0608501659
Action Type: ENFORCEMENT
Date: 03/16/1999
Action: Staff Letter - #28738

Global Id: T0608501659
Action Type: ENFORCEMENT
Date: 09/21/1998
Action: Staff Letter - #28733

Global Id: T0608501659
Action Type: ENFORCEMENT
Date: 01/05/1999
Action: Staff Letter - #28736

Global Id: T0608501659
Action Type: ENFORCEMENT
Date: 07/07/1999
Action: Staff Letter - #28743

Global Id: T0608501659
Action Type: ENFORCEMENT
Date: 06/05/1998
Action: Staff Letter - #28730

Global Id: T0608501659
Action Type: Other
Date: 03/14/1991
Action: Leak Reported

Global Id: T0608501659
Action Type: RESPONSE
Date: 01/05/1999
Action: Other Report / Document

Global Id: T0608501659

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN WORLD NURSERY (Continued)

S101542451

Action Type: RESPONSE
Date: 02/08/1999
Action: Soil and Water Investigation Workplan

Global Id: T0608501659
Action Type: RESPONSE
Date: 06/09/1999
Action: Soil and Water Investigation Report

Global Id: T0608501659
Action Type: RESPONSE
Date: 01/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501659
Action Type: RESPONSE
Date: 04/29/1999
Action: Soil and Water Investigation Report

Global Id: T0608501659
Action Type: RESPONSE
Date: 11/18/1998
Action: Soil and Water Investigation Report

Global Id: T0608501659
Action Type: RESPONSE
Date: 08/16/1998
Action: Soil and Water Investigation Workplan

Global Id: T0608501659
Action Type: RESPONSE
Date: 08/18/1999
Action: Other Report / Document

LUST:

Global Id: T0608501659
Status: Open - Case Begin Date
Status Date: 07/19/1990

Global Id: T0608501659
Status: Open - Site Assessment
Status Date: 07/19/1990

Global Id: T0608501659
Status: Open - Site Assessment
Status Date: 01/05/1999

Global Id: T0608501659
Status: Completed - Case Closed
Status Date: 10/30/2000

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN WORLD NURSERY (Continued)

S101542451

Case Number: 06S3W12L02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 7/19/1990
Pollution Characterization Began: 1/5/1999
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: GREEN WORLD NURSERY
Address: 2711 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12L02F
Date Closed: 10/30/2000
EDR Link ID: 06S3W12L02F

HIST LUST SANTA CLARA:

Name: Green World Nursery
Address: 2711 El Camino Real
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12L02
Oversite Agency: SCVWD
Date Listed: 1992-02-27 00:00:00
Closed Date: 2000-10-30 00:00:00

CORTESE:

Name: GREEN WORLD NURSERY
Address: 2711 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501659
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREEN WORLD NURSERY (Continued)

S101542451

Waste Management Unit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: GREEN WORLD NURSERY
edr_fadd1: 2711 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94301
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1723

CERS:
Name: GREEN WORLD NURSERY
Address: 2711 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 193202
CERS ID: T0608501659
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

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

P105
SSW
1/8-1/4
0.224 mi.
1184 ft.

CPA HANSEN WAY SUBSTATION
950 HANSEN WY
PALO ALTO, CA
Site 2 of 4 in cluster P

CA AST **A100323514**
N/A

Relative:
Higher
Actual:
47 ft.

AST:
Name: CPA HANSEN WAY SUBSTATION
Address: 950 HANSEN WY
City/Zip: PALO ALTO,
Certified Unified Program Agencies: Santa Clara County
Owner: CITY OF PALO ALTO
Total Gallons: 12,615
CERSID: Not reported
Facility ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPA HANSEN WAY SUBSTATION (Continued)

A100323514

Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

**U106
NNW
1/8-1/4
0.226 mi.
1193 ft.**

**METRO PCS (SF0918)
FOOTHILL EX @ PAGE MILL RD
PALO ALTO, CA 94301**

**CA CUPA Listings S121474186
N/A**

Site 1 of 2 in cluster U

**Relative:
Lower**

CUPA SANTA CLARA:

**Actual:
32 ft.**

Name: METRO PCS (SF0918)
Address: FOOTHILL EX @ PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94301
Region: SANTA CLARA
PE#: 2502
Program Description: HAZMAT STORAGE FACILITY-MINIMAL STORAGE SITE
Program Identifier: DEH PERMIT-HAZ MAT STORAGE PROGRAM
Latitude: 37.424823
Longitude: -122.140571
Record ID: PR0389110
Facility ID: FA0264002

**T107
ENE
1/8-1/4
0.229 mi.
1208 ft.**

**STREETWERKE, INC
292 LAMBERT AV
PALO ALTO, CA 94306**

**CA CUPA Listings S121474039
N/A**

Site 2 of 12 in cluster T

**Relative:
Lower**

CUPA SANTA CLARA:

**Actual:
25 ft.**

Name: STREETWERKE, INC
Address: 292 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STREETWERKE, INC (Continued)

S121474039

Latitude: 37.423029
Longitude: -122.135191
Record ID: PR0384221
Facility ID: FA0261999

T108
ENE
1/8-1/4
0.229 mi.
1208 ft.

STREETWERKE INC
292 LAMBERT AV
PALO ALTO, CA 94306

CA CUPA Listings

S121473250
N/A

Site 3 of 12 in cluster T

Relative:
Lower

CUPA SANTA CLARA:

Actual:
25 ft.

Name: STREETWERKE INC
Address: 292 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.423029
Longitude: -122.135191
Record ID: PR0378037
Facility ID: FA0258213

T109
ENE
1/8-1/4
0.230 mi.
1214 ft.

STANFORD ARCO AUTO CARE
290 LAMBERT AVE
PALO ALTO, CA 94306

RCRA NonGen / NLR

1024810741
CAL000291378

Site 4 of 12 in cluster T

Relative:
Lower

RCRA NonGen / NLR:

Actual:
25 ft.

Date Form Received by Agency: 20050222
Handler Name: STANFORD ARCO AUTO CARE
Handler Address: 290 LAMBERT AVE
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAL000291378
Contact Name: KWANG KIM
Contact Address: 290 LAMBERT AVE
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 650-856-0904
Contact Fax: 000-000-0000
Contact Email: STANFORDAUTOCARE@YMAIL.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 290 LAMBERT AVE
Mailing City,State,Zip: PALO ALTO, CA 94306-2216
Owner Name: KWANG KIM
Owner Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD ARCO AUTO CARE (Continued)

1024810741

Operator Name:	KWANG KIM
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD ARCO AUTO CARE (Continued)

1024810741

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KWANG KIM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	290 LAMBERT AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	650-856-0904
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KWANG KIM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2075 LA MIEL CT
Owner/Operator City,State,Zip:	CAMPBELL, CA 95008-2608
Owner/Operator Telephone:	408-374-1786
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20050222
Handler Name:	STANFORD ARCO AUTO CARE
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

T110
ENE
1/8-1/4
0.230 mi.
1214 ft.
Site 5 of 12 in cluster T

CA CERS HAZ WASTE
CA CUPA Listings
CA HAZNET
CA CERS
CA HWTS

S112346896
N/A

Relative:
Lower
Actual:
25 ft.

CERS HAZ WASTE:

Name: STANFORD ARCO AUTO CARE
Address: 290 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94305
Site ID: 71091
CERS ID: 10351282
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:

Name: STANFORD ARCO AUTO CARE
Address: 290 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94305
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.423045
Longitude: -122.135177
Record ID: PR0378038
Facility ID: FA0258214

HAZNET:

Name: STANFORD ARCO AUTO CARE
Address: 290 LAMBERT AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943062216
Contact: KWANG KIM
Telephone: 6508560904
Mailing Name: Not reported
Mailing Address: 290 LAMBERT AVE

Year: 2019
Gepaid: CAL000291378
TSD EPA ID: CAL000330453
CA Waste Code: 352 - Other organic solids
Disposal Method: -
Tons: 0.10000

Year: 2018
Gepaid: CAL000291378
TSD EPA ID: CAL000330453
CA Waste Code: 352 - Other organic solids
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.08750

Year: 2013
Gepaid: CAL000291378
TSD EPA ID: CAD980887418
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.063

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD ARCO AUTO CARE (Continued)

S112346896

Additional Info:

Year: 2013
Gen EPA ID: CAL000291378

Shipment Date: 20130319
Creation Date: 5/3/2013 22:15:23
Receipt Date: 20130320
Manifest ID: 010834976JJJ
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.063
Waste Quantity: 15
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:

Name: STANFORD ARCO AUTO CARE
Address: 290 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94305
Site ID: 71091
CERS ID: 10351282
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 04-18-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 11/15/2016. Observed several used oily rags that Mr. Kim stated would be disposed of as hazardous waste and could no longer be used. Rags were stored in a shop drawer with no label.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 01-30-2014
Citation: HSC 6.5 25163(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25163(a)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD ARCO AUTO CARE (Continued)

S112346896

Violation Description: Failure to use a registered hazardous waste hauler to transport hazardous waste.

Violation Notes: Returned to compliance on 11/14/2016. Small amounts of brake fluid are being taken to another business for consolidation and offsite management per Mr. Kim. Did note shipment of 15 gallons of this waste in 7/2013. IMMEDIATELY CEASE PROVIDING THIS WASTE TO OTHER BUSINESSES. FLYER REGARDING PALO ALTO SMALL BUSINESS PROGRAM PROVIDED.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 01-30-2014
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 01/30/2014. Containers of oil and antifreeze noted with open bungs, but no waste being added or removed. BUNGS REPLACED DURING INSPECTION. NO CORRECTIVE ACTION REQUIRED.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 01-23-2015
Citation: HSC 6.95 25503.6 - California Health and Safety Code, Chapter 6.95, Section(s) 25503.6

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 03/30/2016.

Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 01-23-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 03/30/2016.

Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 04-18-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD ARCO AUTO CARE (Continued)

S112346896

Violation Notes: the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Returned to compliance on 11/15/2016. Observed several used oily rags that Mr. Kim stated would be disposed of as hazardous waste and could no longer be used. Rags were stored in a shop drawer with no label.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 04-18-2016
Citation: HSC 6.5 25163(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25163(a)
Violation Description: Failure to use a registered hazardous waste hauler to transport hazardous waste.

Violation Notes: Returned to compliance on 11/15/2016. Mr. Kim stated that his hauler will not pick up less than 55 gallons of brake fluid, and that he has been taking his brake fluid to Shell to be disposed of with their hazardous waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 01-23-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 03/30/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 01-23-2015
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 03/30/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 01-30-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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STANFORD ARCO AUTO CARE (Continued)

S112346896

Violation Notes:	generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date. Returned to compliance on 01/30/2014. Container of used antifreeze did not have a start date marked. NEW LABEL AFFIXED DURING INSPECITON, NO CORRETIVE ACTION REQUIRED.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	71091
Site Name:	STANFORD ARCO AUTO CARE
Violation Date:	01-30-2014
Citation:	40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description:	Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.
Violation Notes:	Returned to compliance on 01/30/2014. Emergency Information not posted. PROVIDED EMERGENCY CALL INFORMATION DURING INSPECITON AND INFORMATION WAS POSTED AT OFFICE. NO CORRECTIVE ACTION REQUIRED.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	71091
Site Name:	STANFORD ARCO AUTO CARE
Violation Date:	01-23-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 03/30/2016.
Violation Division:	Palo Alto City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	71091
Site Name:	STANFORD ARCO AUTO CARE
Violation Date:	01-23-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 03/30/2016.
Violation Division:	Palo Alto City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	71091
Site Name:	STANFORD ARCO AUTO CARE
Violation Date:	04-18-2016
Citation:	22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description:	Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes:	Returned to compliance on 11/15/2016. Observed paper and metal filters

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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STANFORD ARCO AUTO CARE (Continued)

S112346896

in the "drained used oil and fuel filters" container. Per section 66266.130, only metal-cased filters are exempt from regulation as a hazardous waste under the scrap metal provision found in federal law. All paper filters must be disposed as hazardous waste and may be sent off with other oil contaminated solids (oily rags).

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 04-18-2016
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 11/15/2016. Used coolant container was held on-site between the dates of 1/13/14 and 12/4/15 according to Mr. Kim and records for disposal. Mr. Kim was advised that he may manage this container at the point of generation and store coolant waste for UP TO 1 year. All used oil must still be disposed of every 180 days because it does not qualify as point of generation.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 01-23-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 03/30/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Violation Date: 04-18-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 11/15/2016. Mr. Kim was cited for illegal transportation in a 2014 inspection conducted by Mickey Pierce. To date, no response to this report was received by the Santa Clara County Hazardous Materials Compliance Division.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD ARCO AUTO CARE (Continued)

S112346896

Eval Notes:	Not reported
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-30-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-30-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Shop is one man garage, mostly repair, some service. Has 2x55 gallon oil, 1x55 gallon antifreeze and 1x55 filters. Intermittant generation of small quantiteis of brake fluid. Rolling 5 gallon oil collection container. Battery service by Interstate Rags/uni service by Aramark. Aerosols noted in shop, used until empty then to trash. Spill kit present- bag of absorbent and pad in metal "trash can". Reviewed receipts for disposal of oil, antifreeze, filters and brake fluid for 2012 and 2013. Inspections daily by Mr. Kim, not logged. Payment plan offered and signed by Mr. Kim during inspeciton.
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-23-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Update CERS.
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-18-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Stanford Arco Auto is a single bay auto shop that does auto service but no bodywork or painting. Facility generates the following wastes: used oil, used antifreeze, oily rags (disposed of as hazardous waste and given to hauler, according to Mr. Kim), used oil and gasoline filters, spent batteries (core exchange), oily absorbent (none observed), brake fluid (currently taken to shell for disposal, according to Mr. Kim), non-empty aerosol cans (none observed), brake shavings (taken as scrap metal), and spent fluorescent tubes (taken to Orchard Supply), Facility does not generate the following wastes: parts washing solution, spent gasoline, or oily water. Mr. Kim is the sole worker in the shop and has been trained to manage hazardous waste through industry experience. He stated that he inspects all waste containers at least weekly. The following areas were inspected:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD ARCO AUTO CARE (Continued)

S112346896

Communal dumpster, shop trash cans, waste storage area inside shop, service bay. The following documents [Truncated]
Santa Clara County Environmental Health
HW
CERS,

Eval Division:
Eval Program:
Eval Source:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-20-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:

Site ID: 71091
Site Name: STANFORD ARCO AUTO CARE
Site Address: 290 LAMBERT AV
Site City: PALO ALTO
Site Zip: 94305
Enf Action Date: 01-30-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 290 LAMBERT AV
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94305
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: kwang kim
Entity Title: owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD ARCO AUTO CARE (Continued)

S112346896

Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Environmental Contact
Entity Name: Kwang Kim
Entity Title: Not reported
Affiliation Address: 290 LAMBERT AV
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94305
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: KIM, KWANG B
Entity Title: Not reported
Affiliation Address: 290 LAMBERT AV
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94305
Affiliation Phone: (650) 856-0904,

Affiliation Type Desc: Operator
Entity Name: Kwang Kim
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 856-0904,

Affiliation Type Desc: Parent Corporation
Entity Name: STANFORD ARCO AUTO CARE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HWTS:

Name: STANFORD ARCO AUTO CARE
Address: 290 LAMBERT AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAL000291378
Inactive Date: Not reported
Create Date: 02/22/2005
Last Act Date: 08/25/2020
Mailing Name: Not reported
Mailing Address: 290 LAMBERT AVE
Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD ARCO AUTO CARE (Continued)

S112346896

Mailing City,State,Zip: PALO ALTO, CA 943062216
Owner Name: KWANG KIM
Owner Address: 2075 LA MIEL CT
Owner Address 2: Not reported
Owner City,State,Zip: CAMPBELL, CA 950082608
Contact Name: KWANG KIM
Contact Address: 290 LAMBERT AVE
Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306

NAICS:

EPA ID: CAL000291378
Create Date: 2005-02-22 09:27:12.240
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2005-02-22 09:27:12.19300
Inactive Date: Not reported
Facility Name: STANFORD ARCO AUTO CARE
Facility Address: 290 LAMBERT AVE
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 94306

V111
North
1/8-1/4
0.230 mi.
1216 ft.

HEWLETT-PACKARD
395 PAGE MILL RD.
PALO ALTO, CA 92378

Site 1 of 3 in cluster V

CA Notify 65 **S100179147**
N/A

Relative:
Lower

Actual:
30 ft.

NOTIFY 65:
Name: HEWLETT-PACKARD
Address: 395 PAGE MILL RD.
City,State,Zip: PALO ALTO, CA 92378
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V112 HEWLETT PACKARD MFG DIV
North 395 PAGE MILL RD
1/8-1/4 PALO ALTO, CA 94306
0.230 mi.
1216 ft. Site 2 of 3 in cluster V

Relative:
Lower

Actual:
30 ft.

SEMS-ARCHIVE 1000281823
CORRACTS CAD009122557
RCRA-SQG
CA ENVIROSTOR
CA LUST
CA CPS-SLIC
CA HIST LUST
CA DEED
US FIN ASSUR
2020 COR ACTION
FINDS
ECHO
CA Cortese
CA ENF
CA HIST CORTESE
CA HWP
CA CIWQS
CA CERS

SEMS Archive:

Site ID: 0901148
EPA ID: CAD009122557
Name: HEWLETT PACKARD CO MFG DIV
Address: 395 PAGE MILL RD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94306
Cong District: 11
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901148
EPA ID: CAD009122557
Site Name: HEWLETT PACKARD CO MFG DIV
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1987-10-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901148
EPA ID: CAD009122557
Site Name: HEWLETT PACKARD CO MFG DIV
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1987-10-01 04:00:00

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901148
EPA ID: CAD009122557
Site Name: HEWLETT PACKARD CO MFG DIV
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-05-01 04:00:00
Finish Date: 1986-05-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

CORRACTS:

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
Address 2: Not reported
EPA ID: CAD009122557
Area Name: ENTIRE FACILITY
Corrective Action: INVESTIGATION COMPLETE
Actual Date: 19940921
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
Address 2: Not reported
EPA ID: CAD009122557
Area Name: ENTIRE FACILITY
Corrective Action: CMS COMPLETE
Actual Date: 19940921
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
Address 2: Not reported
EPA ID: CAD009122557
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Actual Date: 19940727
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
Address 2: Not reported
EPA ID: CAD009122557
Area Name: ENTIRE FACILITY
Corrective Action: CMI WORKPLAN APPROVED
Actual Date: 19940921
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
Address 2: Not reported
EPA ID: CAD009122557
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION and TREATMENT
Actual Date: 19860101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
Address 2: Not reported
EPA ID: CAD009122557
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL and/OR TRT
Actual Date: 19860101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
Address 2: Not reported
EPA ID: CAD009122557
Area Name: ENTIRE FACILITY
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 20001101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
Address 2: Not reported
EPA ID: CAD009122557
Area Name: ENTIRE FACILITY
Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Actual Date: 20001101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
Address 2: Not reported
EPA ID: CAD009122557
Area Name: ENTIRE FACILITY
Corrective Action: REMEDY DECISION
Actual Date: 19940921
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
Address 2: Not reported
EPA ID: CAD009122557
Area Name: ENTIRE FACILITY
Corrective Action: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 19960909
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

[Click this hyperlink](#) while viewing on your computer to access additional CORRACTS: detail in the EDR Site Report.

RCRA-SQG:

Date Form Received by Agency: 19960901
Handler Name: HEWLETT PACKARD MFG DIV
Handler Address: 395 PAGE MILL RD
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD009122557
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities, Corrective Action Activities
State District Owner: CA
State District: 2
Mailing Address: 395 PAGE MILL RD
Mailing City,State,Zip: PALO ALTO, CA 94306

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	HEWLETT PACKARD CO PALO ALTO FABRCTN
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Storage
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	Yes
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: HEWLETT PACKARD CO
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 395 PAGE MILL RD
Owner/Operator City,State,Zip: PALO ALTO, CA 94306
Owner/Operator Telephone: 415-857-5809
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HEWLETT PACKARD CO PALO ALTO FABRCTN
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 395 PAGE MILL ROAD
Owner/Operator City,State,Zip: CITY NOT REPORTED, CA 99999
Owner/Operator Telephone: 415-857-5785
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19960901
Handler Name: HEWLETT PACKARD MFG DIV
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19950808
Handler Name: HEWLETT PACKARD MFG DIV
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Receive Date: 19900411
Handler Name: HEWLETT PACKARD FABRICATION CENTER
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920225
Handler Name: HEWLETT PACKARD FABRICATION CE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940309
Handler Name: HEWLETT PACKARD PAFC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960212
Handler Name: HEWLETT-PACKARD - PAFC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 325413
NAICS Description: IN-VITRO DIAGNOSTIC SUBSTANCE MANUFACTURING

NAICS Code: 326199

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

NAICS Description:	ALL OTHER PLASTICS PRODUCT MANUFACTURING
NAICS Code:	331521
NAICS Description:	ALUMINUM DIE-CASTING FOUNDRIES
NAICS Code:	332322
NAICS Description:	SHEET METAL WORK MANUFACTURING
NAICS Code:	332999
NAICS Description:	ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING
NAICS Code:	33991
NAICS Description:	JEWELRY AND SILVERWARE MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19900830
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19910116
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19880928

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19890530
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19880928
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19920402
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19920609
Enforcement Identifier:	001
Date of Enforcement Action:	19920407
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19880928

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19881227
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19880928
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19881227
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19880928
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19890530
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19880928

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19881227
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19900830
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19901004
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19880928
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19881227
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19900830

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19910116
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19920402
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19920609
Enforcement Identifier:	001
Date of Enforcement Action:	19920407
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19880928
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19880928

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Database(s)

EDR ID Number
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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19890530
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19880928
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19890530
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19880928
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19890530
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19900830

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19901004
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19920402
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19920609
Enforcement Identifier:	001
Date of Enforcement Action:	19920407
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined: 19920402

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19920609
Enforcement Identifier:	001
Date of Enforcement Action:	19920407
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19900830
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19901004
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19880928
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19880928
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19900830
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19910116
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19880928

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EDR ID Number
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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported

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Database(s)

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Tank System Standards
Date Violation was Determined:	19920402
Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19920609
Enforcement Identifier:	001
Date of Enforcement Action:	19920407
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19880928

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Actual Return to Compliance Date:	19920427
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19881227
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported

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EDR ID Number
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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19900830
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19920427
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19880928
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19920427
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19880928
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19920427
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19920226
Evaluation Responsible Agency: State

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	19920609
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880928
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880928
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880928
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880928
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900830
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880928
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900830
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	19920609
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Evaluation Date: 19880928
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19920427
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19880928
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19920427
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19880928
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19920427
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19880928
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19920427
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19900830
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	19920609
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900813
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	19920609
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900830
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880928
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940727
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880928
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900830
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880928
Evaluation Responsible Agency:	State

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1000281823

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880906
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920226
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	19920609
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880928
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920427
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920205
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	HEWLETT-PACKARD COMPANY
Address:	395 PAGE MILL RD
City,State,Zip:	PALO ALTO, CA 943060000
Facility ID:	80001599
Status:	Refer: RWQCB
Status Date:	01/01/2008
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	1
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.42472
Longitude:	-122.1398
APN:	132-32-047

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 132-32-047
Alias Type: APN
Alias Name: CAD009122557
Alias Type: EPA Identification Number
Alias Name: 110000609299
Alias Type: EPA (FRS #)
Alias Name: 80001599
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 01/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 10/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 12/31/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 01/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 09/09/1996

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 09/09/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 11/01/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 11/01/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 07/27/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 10/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 10/01/1987
Comments: Not reported

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 04/19/1989
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: HEWLETT-PACKARD CO. - PALO ALTO FABRICA CTR.
Address: 395 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94306
Facility ID: 71002260
Status: Refer: RWQCB
Status Date: 08/07/2017
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 9.86
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.42548
Longitude: -122.1391
APN: 132-32-047, 13232047
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Freon 113 Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA
Trichloroethylene (TCE 1,1-Dichloroethylene
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL, SV
Alias Name: 132-32-047
Alias Type: APN
Alias Name: 13232047
Alias Type: APN
Alias Name: CAD009122557

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Alias Type: EPA Identification Number
Alias Name: 110000609299
Alias Type: EPA (FRS #)
Alias Name: SL18321741
Alias Type: GeoTracker Global ID
Alias Name: 71002260
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 08/14/2017
Comments: DTSC performed a site screening to assess whether investigation or corrective action were needed to address releases of hazardous substances/wastes at the Site. Contamination at the Site has been a result of manufacturing electronic equipment at the Site. Chemicals of concern are mostly volatile organic compounds (VOCs) such as trichloroethene (TCE), tetrachloroethene (PCE), trichloroethane (TCA), and dichloroethene (DCE). The Regional Water Quality Control Board (RWQCB) has been the lead oversight agency since 1989. DTSC issued a closure certification for the hazardous waste management units at the site on June 10, 1994. The Site is subject to Site Cleanup Requirements as outlined in Order No. 94-130 issued by RWQCB on September 21, 1994. There is a Covenant and Environmental Restriction of Property recorded for the Site between RWQCB and Agilent Technologies restricting the usage of the Site to non-sensitive usage, and ensuring that none of the remediation or monitoring systems are disturbed. Soil remediation began in 1986, consisting of soil vapor extraction and excavation of contaminated soils. RWQCB acknowledged that the final soil cleanup standards had been met on January 30, 2008. RWQCB acknowledged that there was no threat of vapor intrusion for building occupants, and that there was no threat to short- or long-term human health in the surrounding study area. Groundwater remediation is ongoing at the Site, with performance monitoring for the effectiveness of ongoing enhanced in situ bioremediation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/14/1993
Comments: The agenda from a meeting that Hewlett-Packard held with DTSC. The purpose of the meeting was to update DTSC on HP's recent activities regarding their Interim Status Document (ISD) permit and to obtain DTSC's concurrence of their approach to obtain final ISD termination. The agenda reviewed: the permitting history of the facility at 395 Page Mill Road between 1981 and 1993; the status of the ISD regulated units as of June 2, 1993; and HP's plan for going forward.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/10/1994
Comments: A correspondence from DTSC to Hewlett-Packard stating that DTSC had reviewed the closure plan dated March 28, 1994 and the certification of closure for HP's 395 Page Mill Road facility. DTSC determined that the closure plan and certification were acceptable, and that the

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

Interim Status Document for the facility was no longer in effect as of June 10, 1994. A copy of the March 28, 1994 revised closure plan referenced in the closure certification letter could not be found in DTSC's files when the site screening was performed.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:

Name: HEWLETT-PACKARD
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502399
Global Id: T0608502399
Latitude: 37.425053
Longitude: -122.138997
Status: Completed - Case Closed
Status Date: 08/02/1999
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:

Global Id: T0608502399
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608502399
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608502399

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Action Type: Other
Date: 06/23/1999
Action: Leak Reported

Global Id: T0608502399
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

LUST:

Global Id: T0608502399
Status: Open - Case Begin Date
Status Date: 05/20/1999

Global Id: T0608502399
Status: Open - Site Assessment
Status Date: 05/20/1999

Global Id: T0608502399
Status: Open - Site Assessment
Status Date: 06/03/1999

Global Id: T0608502399
Status: Completed - Case Closed
Status Date: 08/02/1999

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S3W12K05f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 5/20/1999
Pollution Characterization Began: 6/3/1999
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: HEWLETT-PACKARD
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12K05F
Date Closed: 08/02/1999
EDR Link ID: 06S3W12K05F

CPS-SLIC:

Name: HEWLETT PACKARD COMPANY

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306-2024
Region: STATE
Facility Status: Open - Long Term Management
Status Date: 07/15/2021
Global Id: SL18321741
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4249287000276
Longitude: -122.139000892639
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0053
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: This site is part of the COE Study Area - bounded by California, Olive, and Emerson Streets - that includes HP 640 PMR (MSCA site) and Varian 601 California. As part of the dual phase extraction (DPE) system GWET was shut down after reaching asymptotic groundwater-CVOC levels in 2001. Subsequent In-Situ Chemical Oxidation (ISCO) began late 2007 when groundwater CVOC levels in well RW-5 were still peaking at over 800 parts per billion (ppb). ISCO baseline groundwater sampling indicated that well OB11-2 - that had not been sampled since 1997 - contained PCE at 120,000 ppb. When elevated groundwater-PCE levels were noted in OB11-2, the Water Board required a workplan to evaluate potential vapor intrusion assessment that was reviewed and approved in January 2008. Subsequent ISCO injections lowered PCE levels below 50 ppb that rebounded to over 1,000 ppb by the next ISCO monitoring event. ERD injections successfully lowered PCE levels that did not rebound. The COE site-wide IA VI has been completed and there were no exceedances of the indoor air ESL in the breathing zone.

[Click here to access the California GeoTracker records for this facility:](#)

HIST LUST SANTA CLARA:

Name: Hewlett-Packard
Address: 395 Page Mill Rd
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12K05
Oversite Agency: SCVWD
Date Listed: 1999-08-02 00:00:00
Closed Date: 1999-08-02 00:00:00

DEED:

Name: HEWLETT PACKARD COMPANY
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA
Envirostor ID: SL18321741
Area: Not reported
Sub Area: Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Site Type: SLIC
Status: OPEN - LONG TERM MANAGEMENT
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 03/14/2008
File Name: Geotracker Land Use/Deed Restrictions

Name: HEWLETT PACKARD COMPANY
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA
Envirostor ID: SL18321741
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - LONG TERM MANAGEMENT
Agency: SWRCB
Covenant Uploaded: Not reported
Deed Date(s): 03/14/2006
File Name: Geotracker Land Use/Deed Restrictions

US FIN ASSUR:

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD009122557
County: Not reported
Mechanism type: X
Mechanism Type Description: STANDBY TRUST FUND
Cost estimate: 836000
Face value: 0
Effective date: 2009-04-10 00:00:00
Provider: WELLS FARGO
EPA region: 9

Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD009122557
County: Not reported
Mechanism type: B
Mechanism Type Description: SURETY BOND GUARANTEEING PAYMENTS TO A TRUST FUND
Cost estimate: 836000
Face value: 836000
Effective date: 2008-01-31 00:00:00
Provider: FIDELITY & DEPOSIT CO. OF MARYLAND & ZURICH AMERICAN INS. COMPANY
EPA region: 9

2020 COR ACTION:

EPA ID: CAD009122557
Region: 9
Action: Remedy Construction

FINDS:

Registry ID: 110055671401

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Click Here:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
STATE MASTER

Registry ID: 110000609299

Click Here:

Environmental Interest/Information System:

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

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

ECHO:

Envid: 1000281823
Registry ID: 110000609299
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000609299>
Name: HEWLETT PACKARD MFG DIV
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306

CORTESE:

Name: HEWLETT-PACKARD
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608502399
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Waste Management Uit Name: Not reported
File Name: Active Open

Name: HEWLETT PACKARD-395 PMR
Address: 395 PAGE MILL
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 2
WID Id: 2 438131N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

ENF:
Name: HEWLETT PACKARD CO
Address: 395 PAGE MILL
City,State,Zip: PALO ALTO, CA 94306
Region: 2
Facility Id: 231583
Agency Name: HP, Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 37.42455
Place Longitude: -122.140682
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 43S0053
Reg Measure Id:	168468
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	239902
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	01/22/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 43S0053
Description:	Request for a workplan to investigate potential contamination by 1,4-dioxane, a solvent stabilizer, in the solvent plume.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0

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EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	HEWLETT PACKARD CO
Address:	395 PAGE MILL
City,State,Zip:	PALO ALTO, CA 94306
Region:	2
Facility Id:	231583
Agency Name:	HP, Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.42455
Place Longitude:	-122.140682
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 43S0053
Reg Measure Id:	168468
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported

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Database(s)

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EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	239898
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	01/22/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 43S0053
Description:	This is a letter to request a workplan to screen the solvent plume for 1, 4-dioxane, a solvent stabilizer which may be present and not have been detected previously.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	HEWLETT PACKARD-395 PMR
Address:	395 PAGE MILL
City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	230204
Agency Name:	HP, Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported

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MAP FINDINGS

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HEWLETT PACKARD MFG DIV (Continued)

1000281823

SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438131N01
Reg Measure Id:	162044
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	223273
Region:	2
Order / Resolution Number:	94-13002
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	09/21/1994
Adoption/Issuance Date:	Not reported

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Database(s)

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EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438131N01
Description:	SCR-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	HEWLETT PACKARD-395 PMR
Address:	395 PAGE MILL
City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	230204
Agency Name:	HP, Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

WDID: 2 438131N01
Reg Measure Id: 162044
Reg Measure Type: Unregulated
Region: 2
Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Never Active
Status Date: 02/21/2013
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 222618
Region: 2
Order / Resolution Number: 89-050
Enforcement Action Type: Clean-up and Abatement Order
Effective Date: 04/19/1989
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438131N01
Description: ENF ORDER
Program: UNREGS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HIST CORTESE:

edr_fname: SCR-HEWLETT PACKARD-395 P
edr_fadd1: 395 PAGE MILL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Facility County Code: 43

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Reg By: WBC&D
Reg Id: 2 438131N01

HWP:

EPA ID: CAD009122557
Name: HEWLETT-PACKARD COMPANY
Address: 395 PAGE MILL RD
Cleanup Status: CLOSED
Latitude: 37.42472
Longitude: -122.1398
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Supervisor: Not reported
Site Code: Not reported
Senate District: 13
Assembly District: 24
Public Information Officer: Not reported
Commercial Offsite Facility Types: Not reported
Quarterly Update: Not reported
Project Manager Lead: Not reported
Project Manager: Not reported
Permit Type: RCRA
Permit Effective Date: Not reported
Permit Expiration Date: Not reported
Calenviroscreen Score: 26-30%
Total Planned Hours: Not reported
Total Planned Amount: Not reported
Total Actual Hours: Not reported

Activities:

EPA ID: CAD009122557
Facility Type: Historical - Non-Operating
Facility Name: HEWLETT-PACKARD COMPANY
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1994-06-10 00:00:00
Type: RCRA
Title Description: Imported 12/2011:PERMIT 1
Due Date: Not reported
Comments: Withdrawal Request Determination, Withdrawal Request Determination
Unit Names: Not reported
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 06/10/1994

EPA ID: CAD009122557
Facility Type: Historical - Non-Operating
Facility Name: HEWLETT-PACKARD COMPANY
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: Protective Filer Status

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	Not reported
Title Description:	Not reported
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SO2, TO1, TO4
Event Description:	Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date:	09/29/1992
EPA ID:	CAD009122557
Facility Type:	Historical - Non-Operating
Facility Name:	HEWLETT-PACKARD COMPANY
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1994-06-10 00:00:00
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT 1
Due Date:	Not reported
Comments:	Revised part A was submitted as a result of a letter from DTSC dated November 13, 1985.
Unit Names:	Not reported
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	12/20/1985
EPA ID:	CAD009122557
Facility Type:	Historical - Non-Operating
Facility Name:	HEWLETT-PACKARD COMPANY
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1994-06-10 00:00:00
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT 1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Not reported
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	11/08/1988
Closure:	
EPA ID:	CAD009122557
Facility Type:	Historical - Non-Operating
Facility Name:	HEWLETT-PACKARD COMPANY
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure
Final Date:	Not reported
Type:	RCRA
Title Description:	Imported 12/2011:CLOSURE 1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SO1
Event Description:	Closure - CLOSURE PLAN RECEIVED
Actual Date:	11/24/1993
EPA ID:	CAD009122557
Facility Type:	Historical - Non-Operating
Facility Name:	HEWLETT-PACKARD COMPANY
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure
Final Date:	Not reported
Type:	RCRA
Title Description:	Imported 12/2011:CLOSURE 1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	SO1
Event Description:	Closure - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date:	02/24/1994
EPA ID:	CAD009122557
Facility Type:	Historical - Non-Operating
Facility Name:	HEWLETT-PACKARD COMPANY
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure
Final Date:	Not reported
Type:	RCRA
Title Description:	Imported 12/2011:CLOSURE 1
Due Date:	06/10/1994
Comments:	Not reported
Unit Names:	SO1
Event Description:	Closure - ISSUE CLOSURE VERIFICATION
Actual Date:	06/10/1994
EPA ID:	CAD009122557
Facility Type:	Historical - Non-Operating
Facility Name:	HEWLETT-PACKARD COMPANY
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Final Date: Not reported
Type: RCRA
Title Description: Imported 12/2011:CLOSURE 1
Due Date: Not reported
Comments: Not reported
Unit Names: SO1
Event Description: Closure - CLOSURE PLAN APPROVED
Actual Date: 06/10/1994

Alias:

EPA ID: CAD009122557
Facility Type: Historical - Non-Operating
Facility Name: HEWLETT-PACKARD COMPANY
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: FRS
Alias: 110000609299

CIWQS:

Name: HEWLETT PACKARD CO
Address: 395 PAGE MILL
City,State,Zip: PALO ALTO, CA 94306
Agency: Hewlett Packard
Agency Address: 16399 W Bernardo Dr, San Diego, CA 92127
Place/Project Type: Construction - Commercial
SIC/NAICS: Not reported
Region: 2
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 99-08DW
WDID: 2 43C309269
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 06/30/1998
Termination Date: 12/24/1999
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.42455
Longitude: -122.140682

CERS:

Name: HEWLETT PACKARD COMPANY
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306-2024
Site ID: 235137
CERS ID: SL18321741
CERS Description: Cleanup Program Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD MFG DIV (Continued)

1000281823

Affiliation:

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

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

Name: HEWLETT-PACKARD
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 244430
CERS ID: T0608502399
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V113
North
1/8-1/4
0.230 mi.
1216 ft.

AOL INC
395 PAGE MILL RD
PALO ALTO, CA 94306

CA CUPA Listings
CA CERS

S121469130
N/A

Site 3 of 3 in cluster V

Relative:
Lower

CUPA SANTA CLARA:

Actual:
30 ft.

Name: HP PALO ALTO FAB CENTER
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.425596
Longitude: -122.139596
Record ID: PR0313359
Facility ID: FA0204767

CERS:

Name: AOL INC
Address: 395 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Site ID: 92591
CERS ID: 110055671401
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Facility Owner
Entity Name: AOL
Entity Title: OWNER
Affiliation Address: 395 PAGE MILL ROAD
Affiliation City: PALOALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: AOL
Entity Title: OPERATOR
Affiliation Address: 395 PAGE MILL ROAD
Affiliation City: PALOALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: JACQUE LEMBO
Entity Title: ENVIRONMENTAL CONTACT
Affiliation Address: 395 PAGE MILL ROAD
Affiliation City: PALOALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AOL INC (Continued)

S121469130

Entity Name: DOUG FESTA
Entity Title: BUILDING ENGINEER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: ERIC ORR
Entity Title: ENVIRONMENTAL CONTACT
Affiliation Address: 395 PAGE MILL ROAD
Affiliation City: PALOALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Nancy Coscolluela
Entity Title: Facilities Planning Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

T114
ENE
1/8-1/4
0.235 mi.
1240 ft.

ART'S BODYCRAFT
280 LAMBERT AV
PALO ALTO, CA 94306

CA CUPA Listings S103649070
N/A

Site 6 of 12 in cluster T

Relative:
Lower

CUPA SANTA CLARA:

Actual:
25 ft.

Name: ART'S BODYCRAFT
Address: 280 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.423124
Longitude: -122.135111
Record ID: PR0312853
Facility ID: FA0204581

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
T115	ARTS BODYCRAFT INC	RCRA NonGen / NLR	1024782591
ENE	280 LAMBERT AVE		CAD063539217
1/8-1/4	PALO ALTO, CA 94306		
0.235 mi.			
1240 ft.	Site 7 of 12 in cluster T		
Relative:	RCRA NonGen / NLR:		
Lower	Date Form Received by Agency:	19870410	
	Handler Name:	ARTS BODYCRAFT INC	
Actual:	Handler Address:	280 LAMBERT AVE	
25 ft.	Handler City,State,Zip:	PALO ALTO, CA 94306-0000	
	EPA ID:	CAD063539217	
	Contact Name:	REYNALDO JARA	
	Contact Address:	280 LAMBERT AVE	
	Contact City,State,Zip:	PALO ALTO, CA 94306-2216	
	Contact Telephone:	650-493-4459	
	Contact Fax:	650-493-0589	
	Contact Email:	REY@ARTSBODYCRAFT.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	280 LAMBERT AVE	
	Mailing City,State,Zip:	PALO ALTO, CA 94306-2216	
	Owner Name:	ARTS BODYCRAFT INC	
	Owner Type:	Other	
	Operator Name:	REYNALDO JARA	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTS BODYCRAFT INC (Continued)

1024782591

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180831
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ARTS BODYCRAFT INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	280 LAMBERT AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306-2216
Owner/Operator Telephone:	650-493-4459
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	REYNALDO JARA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	280 LAMBERT AVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306-2216
Owner/Operator Telephone:	650-493-4459
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTS BODYCRAFT INC (Continued)

1024782591

Historic Generators:

Receive Date: 19870410
Handler Name: ARTS BODYCRAFT INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811121
NAICS Description: AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

T116
ENE
1/8-1/4
0.235 mi.
1240 ft.

ARTS BODYCRAFT
280 LAMBERT AV
PALO ALTO, CA 94306

CA CERS HAZ WASTE
CA CERS

S121794429
N/A

Site 8 of 12 in cluster T

Relative:
Lower

CERS HAZ WASTE:

Name: ARTS BODYCRAFT
Address: 280 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94306
Site ID: 93507
CERS ID: 10078393
CERS Description: Hazardous Waste Generator

CERS:

Name: ARTS BODYCRAFT
Address: 280 LAMBERT AV
City,State,Zip: PALO ALTO, CA 94306
Site ID: 93507
CERS ID: 10078393
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 93507
Site Name: ARTS BODYCRAFT
Violation Date: 01-23-2015
Citation: HSC 6.95 25503.6 - California Health and Safety Code, Chapter 6.95, Section(s) 25503.6
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTS BODYCRAFT (Continued)

S121794429

Violation Notes:	Returned to compliance on 03/22/2016.
Violation Division:	Palo Alto City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	93507
Site Name:	ARTS BODYCRAFT
Violation Date:	01-23-2015
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 03/22/2016.
Violation Division:	Palo Alto City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	93507
Site Name:	ARTS BODYCRAFT
Violation Date:	08-04-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 08/05/2014. Noted 1x1 gallon container marked "used oil".
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HW
Violation Source:	CERS,
Site ID:	93507
Site Name:	ARTS BODYCRAFT
Violation Date:	01-23-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 03/22/2016.
Violation Division:	Palo Alto City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	93507
Site Name:	ARTS BODYCRAFT
Violation Date:	01-23-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 03/22/2016.
Violation Division:	Palo Alto City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTS BODYCRAFT (Continued)

S121794429

Site ID: 93507
Site Name: ARTS BODYCRAFT
Violation Date: 01-23-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 03/22/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 93507
Site Name: ARTS BODYCRAFT
Violation Date: 01-23-2015
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 03/22/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 93507
Site Name: ARTS BODYCRAFT
Violation Date: 01-23-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 03/22/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Update CERS.
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTS BODYCRAFT (Continued)

S121794429

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-22-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	02-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-04-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Facility does general auto body repair, prime, paint and detail finish work. Using only water-based base coat paints provided by EnvisoBase. Still use urethane based clear coat/top coats. -have one 15 gallon drum for disposal of excess paint from paint cups -Paint guns and tips are cleaned at safety klean provided and serviced wast station that recycles the solvent after filtration. System is cleaned approximately every quarter. Paint filters, overspray mask paper and empty paint cups are managed as non-hazardous solids. -Paint filters also managed as non-hazardous. Testing done in 2000, generator has not retested. -Empty paint containers are less than 5 gallons, are drained to waste paint drum, and disposed of in trash. Empty containers in dumpster noted were dry, slight residuals stuck to walls but no residual pourable/scrapeable. Now using aerosol cans for application of small area applications of bumper prep materials. Mr. Jara was aware of proper management of [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-20-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No Violations
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Enforcement Action:	
Site ID:	93507
Site Name:	ARTS BODYCRAFT
Site Address:	280 LAMBERT AV
Site City:	PALO ALTO
Site Zip:	94306
Enf Action Date:	08-04-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTS BODYCRAFT (Continued)

S121794429

Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	HW
Enf Action Source:	CERS,

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Reynaldo Jara
Entity Title:	President/CEO
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	280 LAMBERT AV
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94306
Affiliation Phone:	,

Affiliation Type Desc:	Parent Corporation
Entity Name:	ARTS BODYCRAFT
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,

Affiliation Type Desc:	Environmental Contact
Entity Name:	Reynaldo Jara
Entity Title:	Not reported
Affiliation Address:	280 LAMBERT AV
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94306
Affiliation Phone:	,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTS BODYCRAFT (Continued)

S121794429

Affiliation Type Desc: Legal Owner
Entity Name: Arts Bodycraft Inc
Entity Title: Not reported
Affiliation Address: 280 LAMBERT AV
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94306
Affiliation Phone: (650) 493-4459,

Affiliation Type Desc: Operator
Entity Name: Reynaldo Jara
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 493-4459,

Affiliation Type Desc: Document Preparer
Entity Name: KPA, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

T117
ENE
1/8-1/4
0.236 mi.
1244 ft.
PACIFIC BELL
3350 BIRCH STREET
PALO ALTO, CA 94306
Site 9 of 12 in cluster T

RCRA-LQG
CA SWEEPS UST
CA HIST UST
CA FID UST
FINDS
ECHO
1000251157
CAT080019896

Relative:
Lower

Actual:
31 ft.

RCRA-LQG:
Date Form Received by Agency: 19810119
Handler Name: PACIFIC BELL
Handler Address: 3350 BIRCH STREET
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAT080019896
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 3350 BIRCH STREET
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 408-491-6029
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000251157

State District Owner:	CA
State District:	2
Mailing Address:	2 NORTH SECOND ST ROOM 1125
Mailing City,State,Zip:	SAN JOSE, CA 95113
Owner Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000251157

Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: THE PACIFIC TELEPHONE AND TELEGRAPH CO
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19810119
Handler Name: PACIFIC BELL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

SWEEPS UST:

Name: PACIFIC BELL (P1-052)
Address: 3350 BIRCH ST
City: PALO ALTO
Status: Not reported
Comp Number: 36909
Number: Not reported
Board Of Equalization: 44-031914
Referral Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000251157

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-006-036909-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

Name: PACIFIC BELL (P1-052)
Address: 3350 BIRCH ST
City: PALO ALTO
Status: Active
Comp Number: 36909
Number: 1
Board Of Equalization: 44-031914
Referral Date: 10-10-93
Action Date: 03-04-94
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 43-006-036909-000002
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 2

Name: PACIFIC BELL (P1-052)
Address: 3350 BIRCH ST
City: PALO ALTO
Status: Active
Comp Number: 36909
Number: 1
Board Of Equalization: 44-031914
Referral Date: 10-10-93
Action Date: 03-04-94
Created Date: 02-29-88
Owner Tank Id: D-93-10K
SWRCB Tank Id: 43-006-036909-000003
Tank Status: A
Capacity: 10000
Active Date: 10-10-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:

Name: PACIFIC BELL (P1-052)
Address: 3350 BIRCH ST
City,State,Zip: PALO ALTO, CA 94306
File Number: 000206B5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000251157

URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000206B5.pdf>
Region: STATE
Facility ID: 00000036909
Facility Type: Other
Other Type: SIC 4800
Contact Name: E.J. KOEHLER
Telephone: 4155426758
Owner Name: PACIFIC BELL
Owner Address: 370 THIRD STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94107
Total Tanks: 0001

Tank Num: 001
Container Num: D-69-10K
Year Installed: 1969
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 1
Year Installed: 1969
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 43010954
Regulated By: UTNKA
Regulated ID: 00036909
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155426758
Mail To: Not reported
Mailing Address: 370 003RD ST
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94306
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110055664847

[Click Here:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000251157

Environmental Interest/Information System:

STATE MASTER

Registry ID: 110002948794

Click Here:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

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

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

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

ECHO:

Envid: 1000251157
Registry ID: 110002948794
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002948794>
Name: PACIFIC BELL
Address: 3350 BIRCH STREET
City,State,Zip: PALO ALTO, CA 94306

T118
ENE
1/8-1/4
0.236 mi.
1244 ft.
AT&T/SBC (P1-052)
3350 BIRCH ST
PALO ALTO, CA 94306
Site 10 of 12 in cluster T

CA UST **U004348214**
N/A

Relative: UST:
Lower Name: AT&T/SBC (P1-052)
Address: 3350 BIRCH ST
City,State,Zip: PALO ALTO, CA 94306
Facility ID: 43-006-001349
Permitting Agency: PALO ALTO, CITY OF
CERSID: Not reported
Latitude: 37.4224465
Longitude: -122.13486

T119
ENE
1/8-1/4
0.236 mi.
1244 ft.
AT&T CALIFORNIA - P1052
3350 BIRCH ST
PALO ALTO, CA 94306
Site 11 of 12 in cluster T

CA CERS HAZ WASTE **S118585023**
CA CERS TANKS **N/A**
CA CUPA Listings
CA CERS

Relative: CERS HAZ WASTE:
Lower Name: AT&T CALIFORNIA - P1052
Address: 3350 BIRCH ST
City,State,Zip: PALO ALTO, CA 94306
Site ID: 434506

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - P1052 (Continued)

S118585023

CERS ID: 10078276
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: AT&T CALIFORNIA - P1052
Address: 3350 BIRCH ST
City,State,Zip: PALO ALTO, CA 94306
Site ID: 434506
CERS ID: 10078276
CERS Description: Underground Storage Tank

CUPA SANTA CLARA:

Name: AT&T CALIFORNIA - P1052
Address: 3350 BIRCH ST
City,State,Zip: PALO ALTO, CA 943062807
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.422337
Longitude: -122.134506
Record ID: PR0366493
Facility ID: FA0252005

Name: AT&T CALIFORNIA - P1052
Address: 3350 BIRCH ST
City,State,Zip: PALO ALTO, CA 943062807
Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Program Identifier: Not reported
Latitude: 37.422337
Longitude: -122.134506
Record ID: PR0386923
Facility ID: FA0252005

CERS:

Name: AT&T CALIFORNIA - P1052
Address: 3350 BIRCH ST
City,State,Zip: PALO ALTO, CA 94306
Site ID: 434506
CERS ID: 10078276
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 434506
Site Name: AT&T California - P1052
Violation Date: 05-07-2019
Citation: 23 CCR 16 2632(c)(2)(A)&(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(A)&(B)
Violation Description: Failure to continuously monitor the interstitial space of a double-walled tank with an audible and visual alarm system.
Violation Notes: Returned to compliance on 06/05/2019. "L2: Annular" 794390-420 sensor failed to activate audible/visual alarm during hydrostatic testing. Sensor was replaced with identical model and activated audible/visual alarm when re-tested by service technician. NO FURTHER ACTION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - P1052 (Continued)

S118585023

REQUIRED.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 434506
Site Name: AT&T California - P1052
Violation Date: 07-03-2013
Citation: HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections
Violation Description: UST Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 02/28/2014. Underground Operating Permit Application and UST Monitoring Plan documentation was submitted via CERS on 3/1/2013 and the submittal was rejected by our agency on 4/8/2013. Re-submit documentation in order to provide compliant documentation.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 434506
Site Name: AT&T California - P1052
Violation Date: 05-07-2019
Citation: 23 CCR 16 2715(c)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(4)
Violation Description: Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA. For training that occurs on or after October 1, 2018, failure to maintain a copy of the "Facility Employee Training Certificate" on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 06/05/2019. Designated UST Operator (DUSTO) has provided a printed name on the Section IV signature box for UN-112 "Underground Storage Tank Facility Employee Training Certificate". DUSTO must provide a handwritten or electronic signature on this document rather than a printed name.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 434506
Site Name: AT&T California - P1052
Violation Date: 05-13-2020
Citation: HSC 6.7 25291(a)(2) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(a)(2)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes: Returned to compliance on 07/20/2020. The tank top Fill Sump failed periodic secondary containment testing today due to a leak at the penetration fitting for the electrical conduit. Obtain a UST Minor Retrofit permit and repair and retest the sump as soon as possible.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 434506
Site Name: AT&T California - P1052

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - P1052 (Continued)

S118585023

Violation Date: 06-11-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 06/17/2015. UST Tank Information submitted via CERS website on 5/27/2015: Please change reported Tank Contents from "Diesel" to "Other Petroleum" and resubmit by 7/10/2015. (Note: Other Petroleum Contents correctly note that the tank holds Kerosene.)
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 434506
Site Name: AT&T California - P1052
Violation Date: 06-25-2014
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description: Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes: Returned to compliance on 07/21/2014. THE PIPING SUMP FAILED THE INCON HYDROSTATIC TEST TWO TIMES. THE SERVICE TECHNICIAN DETERMINED IT FAILED DUE TO DETERIORATION OF THE VENT LINE TERMINATION FITTING INSIDE THE SUMP. WITHIN 30 DAYS, SUBMIT A UST REPAIR PERMIT APPLICATION TO HMCD TO HAVE THE REPAIR WORK APPROVED.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site with Senior Hazardous Materials Specialist, Greg Breshears, of HMCD. All underground storage tank (UST) monitoring equipment was tested by UST service technician Gage Hart of Tait Environmental Services and functioned except as noted above. Mr. Hart provided the following certifications at time of inspection: ICC Service Technician # ICC0247350 (Exp 6/12/19) Veeder Root Certification # B45967 (Exp 07/06/19) UST fill spill bucket was hydrostatically tested with water in accordance with PEI/RP1200 standards for 1 hour and passed. All sensors were tested with water and activated audible/visual alarm on the Veeder-Root TLS 350 console. UST overfill prevention equipment was inspected today in accordance with 23 CCR 2637.2 and PEI/RP1200-17 and passed. Overfill protection equipment consists of audible/visual alarms activated at 90% of tank capacity per 23 CCR 2635(c)(1)(A). Modern Welding tank chart (8 x 27 10,152 gallon) was used to determine 90% at a [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-13-2020
Violations Found: Yes
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - P1052 (Continued)

S118585023

Eval Notes: All UST monitoring equipment was tested today by UST Service Technician Jarrett Flewellyn of Tait Environmental Services and functioned properly. Mr. Flewellyn has current ICC California UST Service Technician certification (exp. 2/20/2021) and Veeder-Root certification (exp. 6/27/2021). Sensors were tested per Veeder-Root instructions using water and triggered audible and visual alarms on the Veeder-Root TLS-350 console. The UST fill spill bucket was hydrostatically tested for 1 hour in accordance with 23 CCR 2637.1 and the PEI/RP1200-17 industry standard and passed. Notes: 1. Due to the Covid-19 emergency, today's inspection was limited to visual inspection of outdoor components. Onsite review of documents was limited to review of the current UST Facility Employee Training Certificate and records of visual inspections of unburied piping done at least monthly and each time the system is operated (turbine run log). 2. The most recent electronic submittal of UST [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-17-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: All underground storage tank (UST) monitoring equipment was tested today by UST Service Technician Jerry Sanouvang of Tait Environmental Services. Mr. Sanouvang has current ICC California UST Service Technician certification (exp. 4/5/2018) and Veeder-Root certification (exp. 3/26/2019). All sensors were tested using water and triggered audible and visual alarms on the Veeder-Root TLS-350 console. The UST fill spill bucket was hydrostatically tested for 1 hour and passed. Presence of mechanical overfill prevention valve in tank fill drop tube was visually confirmed. Notes: 1. All piping between the transition sump and the connection point to the generator is secondarily contained. The UST system stores Kerosene, so it does not qualify as an Emergency Generator Tank System (EGTS) as defined by California Health and Safety Code (EGTS is limited to Diesel storage). The aboveground secondary containment systems are thus subject to secondary containment testing requirements [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-23-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-01-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: All underground storage tank (UST) monitoring equipment was tested today by UST Service Technician Victor Guerrero of Tait Environmental

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - P1052 (Continued)

S118585023

Services and functioned properly. Mr. Guerrero has current ICC California UST Service Technician certification (exp. 6/9/2017) and Veeder-Root certification (exp. 6/28/2017). Sensors were tested using water and triggered audible and visual alarms on the Veeder-Root TLS-350 console. The UST fill spill bucket was hydrostatically tested for 1 hour and passed. Presence of mechanical overflow prevention valve in tank fill drop tube was visually confirmed. Notes: 1. Designated UST Operator monthly inspection and facility employee training records are in order. There have been no leak alarms since last year's monitoring system certification testing. 2. Records of visual inspections of unburied piping (Routine #1) monthly and each time the system is operated are in order. 3. Electronic reporting UST information reviewed for this inspection [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Final inspection of underground storage tank (UST) system repairs. Repaired transition sump was tested today using the Incon TS-STs accelerated hydrostatic test apparatus. The piping transition sump at the base of the building wall is a single-wall FRP sump. Results: -

Transition Sump = PASS Sump passed two consecutive tests. Repairs are complete. Final project sign-off by HMCD is granted. Testing was performed by UST Service Technician Samantha McMahan of Tait Environmental Services. Ms. McMahan has current ICC California UST Service Technician certification (exp. 12/29/2018) and Franklin Fueling Systems Incon Level 4 (TS-STs Sump Test System) certification (exp. 4/28/2018).

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: All underground storage tank (UST) monitoring equipment was tested today by UST Service Technician Jarrett Flewellyn of Tait Environmental Services and functioned properly. Mr. Flewellyn has current ICC California UST Service Technician certification (exp.

3/23/2019) and Veeder-Root certification (exp. 7/3/2019). All sensors were tested using water and triggered audible and visual alarms on the Veeder-Root TLS-350 console. The UST fill spill bucket was hydrostatically tested for 1 hour and passed. Presence of mechanical overflow prevention valve in tank fill drop tube was visually confirmed. The automatic tank gauge (ATG) probe was removed and inspected and proper function of the audible and visual overflow alarms was verified. Notes: 1. Designated UST Operator monthly inspection and facility employee training records are in order. There have been no unexplained leak alarms since last year's monitoring system certification testing. 2. Records of visual inspections of [Truncated]

Eval Division: Santa Clara County Environmental Health

Map ID
Direction
Distance
Elevation

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EPA ID Number

AT&T CALIFORNIA - P1052 (Continued)

S118585023

Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-17-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: EPA ID #CAT080019896 is active. No hazardous waste is currently being accumulated on-site. The only regulated waste currently on-site is Universal Waste lamps, which are properly packaged and labeled and within the allowed accumulation time limit. Hazardous waste and Universal Waste disposal records are in order.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Triennial testing of UST system secondary containment components occurred today. Testing is being overseen by UST Service Technician Samantha McMahan of Tait Environmental Services. Ms. McMahan has current Franklin Fueling Systems Incon Level 4 (TS-STs Sump Test System) certification (exp. 4/28/2018). The UST is a steel tank manufactured by Modern Welding. Test protocol was vacuum testing the tank annular spaces @ 10" Hg for 1 hours. Results: - Tank P1052U001 = PASS The underground product piping is double-wall Western Fiberglass flexible pipe. Vent line is double-wall Ameron Dualoy FRP. Test protocol was pressure testing the secondary containment pipe @ 5 p.s.i. for 1 hour. Results: - Tank P1052U001 Fuel Supply Line = Test boots replaced. Test pending curing of adhesive. - Tank P1052U001 Fuel Return Line = Test boot replaced. Test pending curing of adhesive. - Tank P1052U001 Vent Line = Testing not begun by end of inspection.* *
Line exempted from [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ONSITE TO WITNESS UST MONITORING EQUIPMENT AND SECONDARY CONTAINMENT TESTING COMPLETED BY UST SERVICE TECHNICIAN VICTOR GUERRERO OF TAIT ENVIRONMENTAL SERVICES. MR. GUERRERO HAS CURRENT ICC UST SERVICE TECHNICIAN CERTIFICATION (EXP. 05/11/2015), VEEDER-ROOT LEVEL 4 CERTIFICATION (EXP. 07/31/2015) AND FRANKLIN FUELING INCON

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AT&T CALIFORNIA - P1052 (Continued)

S118585023

CERTIFICATION (EXP. 04/21/2015). ANNUAL UST MONITORING EQUIPMENT TESTING: THE FOLLOWING SENSORS WERE TESTED WITH WATER AND PROVIDED AUDIBLE AND VISUAL ALARMS AT THE VEEDER-ROOT TLS 350 CONTROL PANEL: L1 FILL SUMP, L2 ANNULAR SPACE, L3 GENERATOR ROOM, L4 PIPING SUMP AND L5 TRANSITION SUMP. THE UST FILL SPILL BUCKET WAS HYDROSTATICALLY TESTED AND PASSED. THE ATG WAS SET AT 90% AND ACTIVATED THE OUTSIDE AUDIBLE/VISIBLE ALARM. SECONDARY CONTAINMENT TESTING: THE FUEL SUPPLY, RETURN AND VENT PIPING LINES WERE PRESSURE TESTED AT 5 PSI FOR ONE HOUR AND PASSED. THE TANK ANNULAR SPACE WAS VACUUM TESTED AT 10 in HG FOR ONE HOUR AND PASSED. THE PIPING AND [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site to witness the Annual Monitoring System Certification testing. The lead UST service technician who conducted testing today was of Craig Feezell of Tait Environmental Services, Inc. Mr. Feezell had the following required certifications: - ICC UST Service Technician (exp. 7/3/2021) - Veeder-Root TLS-3xx (exp. 6/13/2021) Facility has 1 Diesel UST Emergency Generator Tank System (EGTS) that supplies 1 generator via suction piping. The following components were tested today and passed: - 1 Annular sensor, 1 Fill sump sensor, 1 Piping sump sensor, 1 Transition sump sensor, and 1 Generator Room Floor sensor were tested in water and triggered audible/ visual alarm at the monitoring panel. - 1 UST fill spill bucket was hydrostatically tested for 60 minutes per RP 1200. No drop in liquid was observed. Designated UST Operator (DUSTO) visual inspection reports (12 months), DUSTO facility employee training certification, and alarm history were reviewed at the time of [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-06-2021

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AT&T CALIFORNIA - P1052 (Continued)

S118585023

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to witness the every-36-month overfill prevention equipment testing in accordance with 23 CCR 2637.2 and the PEI/RP1200-17 industry standard. The lead UST service technician conducting testing today was Craig Feezell of Tait Environmental Services, Inc. Facility has 1 x 10,152 gal Kerosene UST Emergency Generator Tank System (EGTS) that supplies 1 generator via suction piping. Modern Welding Tank Chart for a 8' diameter x 27' length (10,152 gallon) UST was used. Audible alarm was verified to activate at 80.75" fuel height, or 10,803 gallons. This is at 89.8% of tank capacity, which is at or below 90% of tank capacity in accordance with 23 CCR 2635(c)(1)(A). ACTION ITEMS: 1) Within 30 days, provide our agency with a copy of today's Overfill Prevention Equipment Testing Report. Ensure a copy of this report is available for review on-site. OTHER NOTES: - The next every-36-month overfill prevention equipment testing is due by May 2024, however AT&T [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-13-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspection to witness every-36-month testing of underground storage tank (UST) system secondary containment. Testing was performed by UST Service Technician Jarrett Flewellyn of Tait Environmental Services. Mr. Flewellyn has current ICC California UST Service Technician certification (exp. 2/20/2021) and Franklin Fueling Systems TTS-STs Sump Test System certification (exp. 9/17/2021). The UST is a steel tank manufactured by Modern Welding. Test protocol was vacuum testing the tank annular space @ 10" Hg for 1 hour. Results: - Tank Annular = PASS The underground product piping is double-wall Western Fiberglass flexible pipe. Test protocol was pressure testing the secondary containment pipe @ 5 p.s.i. for 1 hour. Results: - Fuel Supply Line = PASS - Fuel Return Line = PASS - Vent Line = PASS For all pressure and vacuum tests, the testing gauges returned to zero when pressure/vacuum was released at end of testing. All sumps are of single-wall fiberglass [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-11-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: All UST monitoring equipment was tested today by UST Service Technician Victor Guerrero of Tait Environmental Services and functioned properly. Mr. Guerrero has current ICC UST Service Technician certification (exp. 6/9/2017) and Veeder-Root level 4 certification (exp. 7/31/2015). Sensors were tested using water and triggered audible and visual alarms on Veeder-Root TLS-350 console. The UST fill spill bucket was hydrostatically tested for 1 hour and passed. Presence of mechanical overfill prevention valve in tank fill drop tube was visually confirmed. Notes: 1. Designated UST Operator

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AT&T CALIFORNIA - P1052 (Continued)

S118585023

monthly inspection and facility employee training records are in order. 2. Records of visual inspections of unburied piping (Routine #1) monthly and each time the system is operated are in order.

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-03-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Last hazardous waste shipment occurred on 6/19/2012 on manifest #005573303FLE. No hazardous waste was accumulating in containers or tanks during the inspection. Spill absorbents, fire extinguishers, posted emergency procedures were available for use and current. Lead Acid Batteries receipts were reviewed for offsite recycling to Skyler Electric in Grass Valley. Hazardous Waste training records were reviewed.

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-03-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Annual Monitoring Certification was performed by Victor Guerrero. All of his required certifications are current. The TLS-350 indicated "All Functions Normal" at the beginning and end of the inspection. System is a single 10,000 gallon kerosene tank with suction piping through a transition sump through aboveground piping into a room with a turbine emergency backup generator. Alarm history and system set-up reports were reviewed and returned to the service technician. The following sensors were tested by dipping in water: L-1 fill sump; L-2 annular space; L-3 generator room; L-4 piping sump; L-5 transition sump. All sensors provided audible and visual alarms at the control panels. All sensors were tagged by the service technician. Flapper valve was positioned in the drop tube. Overfill alarm set at 90% of tank capacity provided an audible and visual alarms when tested. Spill bucket passed its one-hour lake test. Monthly visual inspection reports for the [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Enforcement Action:

Site ID: 434506
Site Name: AT&T California - P1052
Site Address: 3350 BIRCH ST
Site City: PALO ALTO
Site Zip: 94306
Enf Action Date: 07-03-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: UST

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EDR ID Number
EPA ID Number

AT&T CALIFORNIA - P1052 (Continued)

S118585023

Enf Action Source: CERS,

Site ID: 434506
Site Name: AT&T California - P1052
Site Address: 3350 BIRCH ST
Site City: PALO ALTO
Site Zip: 94306
Enf Action Date: 06-25-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 434506
Site Name: AT&T California - P1052
Site Address: 3350 BIRCH ST
Site City: PALO ALTO
Site Zip: 94306
Enf Action Date: 06-11-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Coordinates:
Site ID: 434506
Facility Name: AT&T California - P1052
Env Int Type Code: HMBP
Program ID: 10078276
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.422406
Longitude: -122.134516

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (214) 464-1712,

Affiliation Type Desc: Operator
Entity Name: AT&T California
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

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AT&T CALIFORNIA - P1052 (Continued)

S118585023

Affiliation Zip:	Not reported
Affiliation Phone:	(800) 566-9347,
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Pacific Bell Telephone Company dba AT&T California
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St., 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75202
Affiliation Phone:	(800) 566-9347,
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Jeremy McGrue
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St., 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	75202
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St., 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	75202
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Jeremy McGrue
Entity Title:	National EPCRA Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	Pacific Bell Telephone Company dba AT&T California
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St., 17th Floor

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EPA ID Number

AT&T CALIFORNIA - P1052 (Continued)

S118585023

Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (214) 464-1712,

Affiliation Type Desc: UST Tank Owner
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (800) 566-9347,

Affiliation Type Desc: Document Preparer
Entity Name: Peter Burnell, Sigma Consultants, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: UST Permit Applicant
Entity Name: Sarah Bullock
Entity Title: Authorized Agent to AT&T
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (800) 566-9347,

Affiliation Type Desc: UST Property Owner Name
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (800) 566-9347,

Affiliation Type Desc: Parent Corporation
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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T120
ENE
1/8-1/4
0.236 mi.
1244 ft.
AT&T CALIFORNIA - P1052
3350 BIRCH ST
PALO ALTO, CA 94306
Site 12 of 12 in cluster T

CA UST
U004348213
N/A

Relative: UST:
Lower Name: AT&T CALIFORNIA - P1052
Address: 3350 BIRCH ST
Actual: City,State,Zip: PALO ALTO, CA 94306
31 ft. Facility ID: 43-006-001349
Permitting Agency: Santa Clara County Environmental Health
CERSID: 10078276
Latitude: 37.271881
Longitude: -119.270233

P121
SSW
1/8-1/4
0.236 mi.
1246 ft.
VARIAN ONCOLOGY SYSTEMS
911 HANSEN WY
PALO ALTO, CA 94304
Site 3 of 4 in cluster P

RCRA-LQG
1001481069
CAR000049890

Relative: RCRA-LQG:
Higher Date Form Received by Agency: 19990308
Actual: Handler Name: VARIAN ONCOLOGY SYSTEMS
47 ft. Handler Address: 911 HANSEN WY
Handler City,State,Zip: PALO ALTO, CA 94304-1028
EPA ID: CAR000049890
Contact Name: JIM WEBER
Contact Address: 911 HANSEN WY
Contact City,State,Zip: PALO ALTO, CA 94304-1028
Contact Telephone: 650-424-4756
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 911 HANSEN WY
Mailing City,State,Zip: PALO ALTO, CA 94304-1028
Owner Name: VARIAN MEDICAL SYSTEMS INC
Owner Type: Private
Operator Name: Not reported
Operator Type: Not reported
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No

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VARIAN ONCOLOGY SYSTEMS (Continued)

1001481069

Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE

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VARIAN ONCOLOGY SYSTEMS (Continued)

1001481069

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D011
Waste Description: SILVER

Waste Code: D018
Waste Description: BENZENE

Waste Code: D019
Waste Description: CARBON TETRACHLORIDE

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: D040
Waste Description: TRICHLORETHYLENE

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

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

Waste Code: F004
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE

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VARIAN ONCOLOGY SYSTEMS (Continued)

1001481069

NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005

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

Waste Code: P030

Waste Description: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste Code: U154

Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VARIAN MEDICAL SYSTEMS INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3100 HANSEN WY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304-1030
Owner/Operator Telephone:	650-424-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19990308
Handler Name:	VARIAN ONCOLOGY SYSTEMS
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012
Handler Name:	VARIAN MEDICAL SYSTEMS
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ONCOLOGY SYSTEMS (Continued)

1001481069

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 334517
NAICS Description: IRRADIATION APPARATUS MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20080922
Actual Return to Compliance Date: 20081021
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20080922
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20080922
Actual Return to Compliance Date: 20081021
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20080922

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ONCOLOGY SYSTEMS (Continued)

1001481069

Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080922
Actual Return to Compliance Date:	20081021
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080922
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ONCOLOGY SYSTEMS (Continued)

1001481069

SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080922
Actual Return to Compliance Date:	20081021
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080922
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:	
Evaluation Date:	20080922
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20081021
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ONCOLOGY SYSTEMS (Continued)

1001481069

Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080922
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20081021
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080922
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20081021
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080922
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20081021
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

P122
SSW
1/8-1/4
0.236 mi.
1246 ft.

VARIAN MEDICAL SYSTEMS (B3/3A)
911 HANSEN WY
PALO ALTO, CA 94304
Site 4 of 4 in cluster P

CA CERS HAZ WASTE
CA CUPA Listings
CA EMI
CA CERS

S107622351
N/A

Relative:
Higher
Actual:
47 ft.

CERS HAZ WASTE:	
Name:	VARIAN MEDICAL SYSTEMS (B3/3A)
Address:	911 HANSEN WY
City,State,Zip:	PALO ALTO, CA 94304
Site ID:	405354
CERS ID:	10078378
CERS Description:	Hazardous Waste Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS (B3/3A) (Continued)

S107622351

CUPA SANTA CLARA:

Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Address: 911 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2262
Program Description: CONDITIONALLY AUTHORIZED (CA)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.418034
Longitude: -122.140173
Record ID: PR0365002
Facility ID: FA0204614

Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Address: 911 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2263
Program Description: CONDITIONALLY EXEMPT (CE)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.418034
Longitude: -122.140173
Record ID: PR0365003
Facility ID: FA0204614

Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Address: 911 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.418034
Longitude: -122.140173
Record ID: PR0317407
Facility ID: FA0204614

EMI:

Name: VARIAN ONCOLOGY SYSTEMS
Address: 911 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 14220
Air District Name: BA
SIC Code: 3845
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.021
Reactive Organic Gases Tons/Yr: 0.0116083
Carbon Monoxide Emissions Tons/Yr: 0.045
NOX - Oxides of Nitrogen Tons/Yr: 0.216
SOX - Oxides of Sulphur Tons/Yr: 0.002
Particulate Matter Tons/Yr: 0.014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS (B3/3A) (Continued)

S107622351

Part. Matter 10 Micrometers and Smlr Tons/Yr:0.013664

Name: VARIAN ONCOLOGY SYSTEMS
Address: 911 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 14220
Air District Name: BA
SIC Code: 3845
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .021
Reactive Organic Gases Tons/Yr: .0116083
Carbon Monoxide Emissions Tons/Yr: .045
NOX - Oxides of Nitrogen Tons/Yr: .216
SOX - Oxides of Sulphur Tons/Yr: .002
Particulate Matter Tons/Yr: .014
Part. Matter 10 Micrometers and Smlr Tons/Yr:.013664

Name: VARIAN ONCOLOGY SYSTEMS
Address: 911 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 14220
Air District Name: BA
SIC Code: 3845
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .023
Reactive Organic Gases Tons/Yr: .0192441
Carbon Monoxide Emissions Tons/Yr: .064
NOX - Oxides of Nitrogen Tons/Yr: .291
SOX - Oxides of Sulphur Tons/Yr: .005
Particulate Matter Tons/Yr: .021
Part. Matter 10 Micrometers and Smlr Tons/Yr:.020496

Name: VARIAN ONCOLOGY SYSTEMS
Address: 911 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 14220
Air District Name: BA
SIC Code: 3845
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .023
Reactive Organic Gases Tons/Yr: .0192441
Carbon Monoxide Emissions Tons/Yr: .064

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS (B3/3A) (Continued)

S107622351

NOX - Oxides of Nitrogen Tons/Yr: .291
SOX - Oxides of Sulphur Tons/Yr: .005
Particulate Matter Tons/Yr: .021
Part. Matter 10 Micrometers and Smlr Tons/Yr: .020496

CERS:

Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Address: 911 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 405354
CERS ID: 10078378
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 405354
Site Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Violation Date: 09-01-2016
Citation: 22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.34

Violation Description: Failure to label or mark each individual or container or the designated area of universal waste as required. 1) Waste batteries shall be marked with "Universal Waste-Battery(ies) . 2) Mercury containing equipment shall be marked with "Universal Waste -Mercury-Containing Equipment . 3) Lamps shall be marked with Universal Waste-Lamp(s) . 4)Each electronic devices or the container or the designated area shall be marked with Universal Waste-Electronic Device(s) . 5) Each CRTs or the container or the designated area shall be marked with "Universal Waste-CRT(s) . 6) CRT glass or the designated area shall be marked with Universal Waste-CRT glass .

Violation Notes: Returned to compliance on 09/30/2016. 30 gal drum aerosol cans in central aisle missing start date.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 405354
Site Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Violation Date: 09-22-2008
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 10/21/2008.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 405354
Site Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Violation Date: 01-23-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 06/17/2020.
Violation Division: Palo Alto City Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS (B3/3A) (Continued)

S107622351

Violation Program: HMRRP
Violation Source: CERS,

Site ID: 405354
Site Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Violation Date: 09-01-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 09/30/2016. Consolidation containers for lead waste and misc flam debris in central aisle and in cleaning both lacked markings of demonstrating that hte wastes consolidated within them have not been stored onsite for more than 1 year. Consolidaiton containers must be marked with two dates: date first bag placed in container (this starts the 90 day clock) and a second date that demonstrates how long the consolidated satellite waste has been onsite (generally the start date of the bag being consolidated). You may track these dates on or within the container in any fashion so long as these two dates are visible or available for inspection.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 405354
Site Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Violation Date: 09-01-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/30/2016. The following containers were improperly marked: (center aisleway) 30 gallon container empty containers no label; (zone 162) step can marked as rags being used to hold rags, paper, UW aerosols, bag of contaminated debris was unlabeled; (load dock behind machine shop) unlabeled coffee can holding oil and sludge; (HW storage area) 55 gall coolant fromcleaning no phys state and hazards, 30 gal empty containers drum no hazards, 30 gal lead debris drum no phys state, 55 gal coolant no hazards; (146A) stepcan flammables with "empty weekly" as date, step can flux off with no start date. Also noted one step can in 151 with a start date of 11-1-16 even though inspection took place 9-1-16. Noted 1 gallon container on load dock behind machine shop holding what was believed to be used oil and which was unlabeled.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 405354
Site Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Violation Date: 09-01-2016
Citation: HSC 6.5 25160(b)(1)(C) - California Health and Safety Code, Chapter 6.5, Section(s) 25160(b)(1)(C)
Violation Description: Failure to send a legible copy of each hazardous waste manifest to the Department within 30 days of each shipment of hazardous waste.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS (B3/3A) (Continued)

S107622351

Violation Notes: Returned to compliance on 09/30/2016. Manifest 001093325VES (4/27/16) has not been provided to DTSC.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 405354
Site Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Violation Date: 09-01-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 09/30/2016. Coffee can holding used oil and residue was open, without a lid.

Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-22-2008
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Marlina Dufresne
Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-17-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS (B3/3A) (Continued)

S107622351

Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: remove plants from in front of address and PIV
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-23-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Update CERS
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: EPA ID CAR000049890 Facility generally utilizes satellite accumulation with step cans, with consolidation to 30 or 55 gallon containers for bags/liners removed from steps. Do generate intermittent waste from SF6 system (generates HF), one-off chemicals (various corrosives). Episodically generate LQG quantities of non-RCRA wastes in months where tooling/CNC machines coolant must be changed for quality assurance. --Keep log of quantities of waste by month at HW storage area to be able to determine if LQG status for any month and trigger more frequent (90 day) pick up. Operating a SF6 recycle capture unit to assist in ensuring that SF6 compressed gas cylinders are empty prior to shipment/return of cylinders. Empty containers generally returned to vendor for. Reviewed manifests for 2014-2016 Noted manifest 001093325 used for reshipment of "empty container" waste. Originally shipped under BOL ZZ00353617 on 4/27/16. Accepted at Veolia. Returned 4/27 and re-shipped [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Enforcement Action:
Site ID: 405354
Site Name: VARIAN MEDICAL SYSTEMS (B3/3A)
Site Address: 911 HANSEN WY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS (B3/3A) (Continued)

S107622351

Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 09-22-2008
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS,

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 911 HANSEN WY MS C-255
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Brad Lopacinski
Entity Title: EHS Program Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Brad Lopacinski
Entity Title: Not reported
Affiliation Address: 911 HANSEN WY
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: VARIAN MEDICAL SYSTEMS INC
Entity Title: Not reported
Affiliation Address: 3100 HANSEN WY
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 493-4000,

Affiliation Type Desc: Document Preparer
Entity Name: Brad Lopacinski
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS (B3/3A) (Continued)

S107622351

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Operator
Entity Name: VARIAN MEDICAL SYSTEMS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 493-4000,

Affiliation Type Desc: Parent Corporation
Entity Name: VARIAN MEDICAL SYSTEMS, INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Stanford Real Estate
Entity Title: Not reported
Affiliation Address: 415 Broadway, 3rd Floor, Mail Code 8873
Affiliation City: Redwood City
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94063
Affiliation Phone: (650) 724-7100,

**U123
NNW
1/8-1/4
0.240 mi.
1266 ft.**

**HOHBACK
216 PAGE MILL
PALO ALTO, CA
Site 2 of 2 in cluster U**

**CA HIST CORTESE S101309091
N/A**

**Relative:
Lower**

HIST CORTESE:

**Actual:
30 ft.**

edr_fname: HOHBACK
edr_fadd1: 216 PAGE MILL
City,State,Zip: PALO ALTO, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOHBACK (Continued)

S101309091

Reg Id: 43-0703

**S124
NW
1/8-1/4
0.248 mi.
1307 ft.**

**COMMON INTEREST MANAGEMENT
410 SHERIDAN AVENUE
PALO ALTO, CA 94306
Site 3 of 3 in cluster S**

RCRA NonGen / NLR

**1025849278
CAC003029341**

**Relative:
Lower
Actual:
35 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20190814
Handler Name: COMMON INTEREST MANAGEMENT
Handler Address: 410 SHERIDAN AVENUE
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAC003029341
Contact Name: COMMON INTEREST MANAGEMENT
Contact Address: 410 SHERIDAN AVENUE
Contact City,State,Zip: PALO ALTO, CA 94306
Contact Telephone: 408-370-9902
Contact Fax: 510-651-7702
Contact Email: MICKIEL@PWSEI.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 410 SHERIDAN AVENUE
Mailing City,State,Zip: PALO ALTO, CA 94306
Owner Name: COMMON INTEREST MANAGEMENT
Owner Type: Other
Operator Name: COMMON INTEREST MANAGEMENT
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: N
Sub-Part K Indicator: Not reported
Commercial TSD Indicator: No
Treatment Storage and Disposal Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMON INTEREST MANAGEMENT (Continued)

1025849278

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190910
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	COMMON INTEREST MANAGEMENT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	410 SHERIDAN AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	408-370-9902
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	COMMON INTEREST MANAGEMENT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	410 SHERIDAN AVENUE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	408-370-9902
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMON INTEREST MANAGEMENT (Continued)

1025849278

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190814
Handler Name: COMMON INTEREST MANAGEMENT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 237120
NAICS Description: OIL AND GAS PIPELINE AND RELATED STRUCTURES CONSTRUCTION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**W125
ESE
1/4-1/2
0.270 mi.
1427 ft.**

**JOHN'S AUTOMOTIVE
3508 EL CAMINO REAL
PALO ALTO, CA 94306

Site 1 of 3 in cluster W**

**CA LUST S103472949
CA HIST LUST N/A
CA Cortese
CA HIST CORTESE**

**Relative:
Higher**

LUST:

**Actual:
40 ft.**

Name: JOHN'S AUTOMOTIVE
Address: 3508 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500266
Global Id: T0608500266
Latitude: 37.4187597427783
Longitude: -122.134516239166
Status: Completed - Case Closed
Status Date: 07/23/1997
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN'S AUTOMOTIVE (Continued)

S103472949

Global Id: T0608500266
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500266
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608500266
Action Type: ENFORCEMENT
Date: 11/19/1996
Action: Notice of Responsibility - #40042

Global Id: T0608500266
Action Type: ENFORCEMENT
Date: 07/23/1997
Action: Closure/No Further Action Letter

Global Id: T0608500266
Action Type: Other
Date: 01/01/1989
Action: Leak Reported

Global Id: T0608500266
Action Type: REMEDIATION
Date: 05/17/1987
Action: Excavation

LUST:

Global Id: T0608500266
Status: Open - Case Begin Date
Status Date: 05/17/1987

Global Id: T0608500266
Status: Open - Site Assessment
Status Date: 05/17/1987

Global Id: T0608500266
Status: Open - Site Assessment
Status Date: 01/24/1992

Global Id: T0608500266
Status: Completed - Case Closed
Status Date: 07/23/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN'S AUTOMOTIVE (Continued)

S103472949

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S3W12R04f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 5/17/1987
Pollution Characterization Began: 1/24/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: JOHN'S AUTOMOTIVE
Address: 3508 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12R04F
Date Closed: 07/23/1997
EDR Link ID: 06S3W12R04F

HIST LUST SANTA CLARA:

Name: John's Automotive
Address: 3508 El Camino Real
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12R04
Oversite Agency: SCVWD
Date Listed: 1990-05-15 00:00:00
Closed Date: 1997-07-23 00:00:00

CORTESE:

Name: JOHN'S AUTOMOTIVE
Address: 3508 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500266
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN'S AUTOMOTIVE (Continued)

S103472949

Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Unit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: JOHNS AUTOMOTIVE
edr_fadd1: 3508 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0206

X126
WSW
1/4-1/2
0.275 mi.
1454 ft.

EASTMAN KODAK COMPANY
925 PAGE MILL RD
PALO ALTO, CA 94304

Site 1 of 5 in cluster X

CA CPS-SLIC
CA HIST LUST
CA WDS
CA CERS

S101542283
N/A

Relative:
Higher

Actual:
43 ft.

SLIC REG 2:

Region: 2
Facility ID: 43-1969
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: 2025500
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: 4/20/1995
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Name: Eastman Kodak Company
Address: 925 Page Mill Rd
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12P02
Oversite Agency: SFRWQCB
Date Listed: 1995-08-22 00:00:00
Closed Date: Not reported

WDS:

Name: CA TECH CTR
Address: 925 Page Mill Rd
City: PALO ALTO
Facility ID: San Francisco Bay 43I012289

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTMAN KODAK COMPANY (Continued)

S101542283

Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 2

Facility Telephone: 4158467500

Facility Contact: AMY BOAS

Agency Name: GENENCOR INT

Agency Address: 925 Page Mill Rd

Agency City,St,Zip: Palo Alto 943041013

Agency Contact: AMY BOAS

Agency Telephone: 4158467500

Agency Type: Private

SIC Code: 0

SIC Code 2: Not reported

Primary Waste Type: Not reported

Primary Waste: Not reported

Waste Type2: Not reported

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: Not reported

POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:

Name: EASTMAN KODAK COMPANY

Address: 925 PAGE MILL RD

City,State,Zip: PALO ALTO, CA 94304

Site ID: 205243

CERS ID: T0608591791

CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTMAN KODAK COMPANY (Continued)

S101542283

Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

X127 **DANISCO US INC - PALO ALTO**
WSW **925 PAGE MILL RD**
1/4-1/2 **PALO ALTO, CA 94304**
0.275 mi.
1454 ft. **Site 2 of 5 in cluster X**

Relative:
Higher
Actual:
43 ft.

CA LUST **S101623418**
CA CERS HAZ WASTE **N/A**
CA SWEEPS UST
CA FID UST
CA CUPA Listings
CA NPDES
CA CIWQS
CA CERS
CA HWTS

LUST SANTA CLARA:

Name: EASTMAN KODAK COMPANY
Address: 925 PAGE MILL RD
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12P02F
Date Closed: Not reported
EDR Link ID: 06S3W12P02F

CERS HAZ WASTE:

Name: DANISCO US INC
Address: 925 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 393744
CERS ID: 10078414
CERS Description: Hazardous Waste Generator

Name: DANISCO US INC
Address: 925 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 393744
CERS ID: 10078414
CERS Description: RCRA LQ HW Generator

SWEEPS UST:

Name: KODALUX PROCESSING SERVICES
Address: 925 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 7419
Number: 1
Board Of Equalization: Not reported
Referral Date: 11-19-92
Action Date: 07-01-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 43-006-007419-000001
Tank Status: A
Capacity: 10000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 6

Name: KODALUX PROCESSING SERVICES
Address: 925 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 7419
Number: 1
Board Of Equalization: Not reported
Referral Date: 11-19-92
Action Date: 07-01-93
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 43-006-007419-000002
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: KODALUX PROCESSING SERVICES
Address: 925 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 7419
Number: 1
Board Of Equalization: Not reported
Referral Date: 11-19-92
Action Date: 07-01-93
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 43-006-007419-000003
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: KODALUX PROCESSING SERVICES
Address: 925 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 7419
Number: 1
Board Of Equalization: Not reported
Referral Date: 11-19-92
Action Date: 07-01-93
Created Date: 02-29-88
Owner Tank Id: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

SWRCB Tank Id: 43-006-007419-000004
Tank Status: A
Capacity: 200
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

Name: KODALUX PROCESSING SERVICES
Address: 925 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 7419
Number: 1
Board Of Equalization: Not reported
Referral Date: 11-19-92
Action Date: 07-01-93
Created Date: 02-29-88
Owner Tank Id: 6
SWRCB Tank Id: 43-006-007419-000005
Tank Status: A
Capacity: 200
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

Name: KODALUX PROCESSING SERVICES
Address: 925 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 7419
Number: 1
Board Of Equalization: Not reported
Referral Date: 11-19-92
Action Date: 07-01-93
Created Date: 02-29-88
Owner Tank Id: 8
SWRCB Tank Id: 43-006-007419-000006
Tank Status: A
Capacity: 200
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 43006203
Regulated By: UTNKA
Regulated ID: 00007419
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154947555
Mail To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Mailing Address: 925 PAGE MILL RD
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94304
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CUPA SANTA CLARA:

Name: DANISCO US INC
Address: 925 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.419463
Longitude: -122.144855
Record ID: PR0318006
Facility ID: FA0205129

NPDES:

Name: DANISCO US INC
Address: 925 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 184080
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 43I012289
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/09/1996
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 925 Page Mill Rd
Discharge Name: Danisco US Inc
Discharge City: Palo Alto
Discharge State: California
Discharge Zip: 94304
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAS000001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 184080
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 43I012289
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/09/1996
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Genencor Int
Discharge Address: 925 Page Mill Rd
Discharge City: Palo Alto
Discharge State: California
Discharge Zip: 94304
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184080
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I012289
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/09/1996
Status:	Active
Status Date:	05/09/1996
Place Size:	10
Place Size Unit:	Acres
Contact:	Mark Noble
Contact Title:	Facilities Manager
Contact Phone:	650-444-8008
Contact Phone Ext:	Not reported
Contact Email:	mark.noble@dupont.com
Operator Name:	Genencor Int
Operator Address:	925 Page Mill Rd
Operator City:	Palo Alto
Operator State:	California
Operator Zip:	94304
Operator Contact:	Mark Noble
Operator Contact Title:	Facilities Manager
Operator Contact Phone:	650-444-8008
Operator Contact Phone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Operator Contact Email:	mark.noble@dupont.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Matadero Creek
Certifier:	Mark Noble
Certifier Title:	SHE Specialist
Certification Date:	23-JUN-16
Primary Sic:	2869-Industrial Organic Chemicals, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	DANISCO US INC
Address:	925 PAGE MILL RD
City,State,Zip:	PALO ALTO, CA 94304
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I012289
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported

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Elevation

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DANISCO US INC - PALO ALTO (Continued)

S101623418

Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 05/09/1996
Operator Name: Danisco US Inc
Operator Address: 925 Page Mill Rd
Operator City: Palo Alto
Operator State: California
Operator Zip: 94304

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 184080
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 43I012289
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/09/1996
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Genencor Int
Discharge Address: 925 Page Mill Rd
Discharge City: Palo Alto
Discharge State: California
Discharge Zip: 94304
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported

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Database(s)

EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184080
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I012289
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/09/1996
Status:	Active
Status Date:	05/09/1996
Place Size:	10
Place Size Unit:	Acres
Contact:	Mark Noble
Contact Title:	Facilities Manager

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EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Contact Phone: 650-444-8008
Contact Phone Ext: Not reported
Contact Email: mark.noble@dupont.com
Operator Name: Genencor Int
Operator Address: 925 Page Mill Rd
Operator City: Palo Alto
Operator State: California
Operator Zip: 94304
Operator Contact: Mark Noble
Operator Contact Title: Facilities Manager
Operator Contact Phone: 650-444-8008
Operator Contact Phone Ext: Not reported
Operator Contact Email: mark.noble@dupont.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: Matadero Creek
Certifier: Mark Noble
Certifier Title: SHE Specialist
Certification Date: 23-JUN-16
Primary Sic: 2869-Industrial Organic Chemicals, NEC
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: DANISCO US INC
Address: 925 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Agency: Danisco US Inc
Agency Address: 925 Page Mill Rd, Palo Alto, CA 94304
Place/Project Type: Industrial - Industrial Organic Chemicals, NEC

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Database(s)

EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

SIC/NAICS: 2869
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I012289
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 05/09/1996
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.41916
Longitude: -122.1437

CERS:

Name: DANISCO US INC
Address: 925 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 393744
CERS ID: 10078414
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-30-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/20/2018. Facility could not provide training logs for universal waste handlers.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 12/05/2017. Facility provided a hazardous waste report from Veolia for 2013, but did not provide the biennial report that was due in March of 2013 to cover all 2012 waste generation activities. Provide a copy of this report for review.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

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Database(s)

EDR ID Number
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DANISCO US INC - PALO ALTO (Continued)

S101623418

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description: Failed to meet the conditions of satellite accumulation regulations, including but not limited to the following: accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator the container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words Hazardous Waste including specified information container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a 90 day accumulation area 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first.
Violation Notes: Returned to compliance on 12/05/2017. Observed 3x1 gallon containers of ammonium hydroxide in the hazardous waste accumulation room with no second date indicating when the container was filled.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.
Violation Notes: Returned to compliance on 08/20/2018. Hazardous waste training records were not available for all employees. Facility provided some certificates that listed the employee name, the most recent training date, and the course title "Hazardous Waste Management Training".
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description: Failed to meet the conditions of satellite accumulation regulations, including but not limited to the following: accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of

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EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Violation Notes: the operator the container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words Hazardous Waste including specified information container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a 90 day accumulation area 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first.
Returned to compliance on 12/05/2017. Observed containers of hazardous waste at the point of generation accumulating waste for too long: - B116- 1 gallon container had a start date of 2/2/16, 1 gallon container had a start date of 3/9/16 - Granulation lab- 2x30 gallon containers of enzyme dust (these containers cannot be managed as point of generation since they exceed the 55 gallon limit) with start dates of 10/1/16 and 11/01/16 - B115- container with a start date appears to be "2/25/16" - A14L- 1 Liter container of ethanol waste with a start date of 8/22/13 - Dasqip- 500 mL waste bottle with a start date os 12/03/2015

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-30-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: RCRA Large Quantity Generator - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violation Notes: Returned to compliance on 12/05/2017. Manifest 001089805VES, with ship date 9/28/2016 mentions wetting D003 and D001 wastes to stabilize them before shipment. Facility must apply for an emergency permit from DTSC to treat any hazardous waste on-site.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 02-17-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 01/14/2016.

Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017

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DANISCO US INC - PALO ALTO (Continued)

S101623418

Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7

Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of this section; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of this section shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violation Notes: Returned to compliance on 12/05/2017. Facility has a policy of emptying containers completely then immediately triple rinsing containers and managing resulting containers as non-hazardous waste. Observed a number of non-empty containers in trashcans throughout the facility that still contained free-flowing amounts of liquid. Facility was also unable to provide a procedure detailing what containers could or could not be triple rinsed after emptying.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 02-17-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple

Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 01/14/2016. Update CERS. EA
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Returned to compliance on 12/05/2017. EPA ID number CAD028874253 is currently inactive. Facility was given DTSC form 1358 at the time of inspection.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744

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EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Site Name: Danisco US Inc
Violation Date: 11-15-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 11/16/2019.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.
Violation Notes: Returned to compliance on 12/05/2017. Observed inconsistent answers on hazardous waste management from employees in various labs. Nature and number of violations indicate that training has not been sufficient.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: HSC 6.5 25201 - California Health and Safety Code, Chapter 6.5, Section(s) 25201
Violation Description: Failure to obtain a permit or grant of interim status after generator has accumulated hazardous waste on-site for longer than 90 days.
Violation Notes: Returned to compliance on 12/05/2017. Observed 1 container of hydrogen peroxide with a start date of 1999 in the hazardous waste storage room.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 12/05/2017. Observed non-pcb ballasts placed in a container with fluorescent bulbs labeled as "Universal Waste Compact bulbs".
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG

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DANISCO US INC - PALO ALTO (Continued)

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Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include one or more elements in the Contingency Plan including but not limited to the following: description of actions personnel will take in response to a release or emergency, arrangements with local authorities, list of emergency coordinators including name, addresses & phone numbers, list of emergency equipment and their physical description, location and capabilities, evacuation plan, and OES phone number. (If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) Plan or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions.)
Violation Notes: Returned to compliance on 12/05/2017. Contingency plan does not include the address of the emergency coordinator. Required elements for this plan are spread between the facility's Hazardous Materials Business Plan Contingency Plan and their Emergency Spill Response Program.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 02-17-2015
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 01/14/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if the waste generated is a hazardous waste.
Violation Notes: Returned to compliance on 12/05/2017. Observed a number of inconsistencies between labs that could lead to illegal disposal of hazardous waste. Ensure that comprehensive hazardous waste determinations for each type of waste in each lab are made and documented. The following observations are included as examples: - Some labs have ethanol spray bottles and wipes that are used to clean counters, glassware, and instruments. In some labs, these wipes are disposed of in the trash, while in others they are disposed of in red step cans and are managed as hazardous wastes. Similarly, some labs with listed acids and bases have a hazardous waste container for debris contaminated with acids or bases, while other labs place these debris in biohazard bins. In the D wing lab, an employee stated that

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DANISCO US INC - PALO ALTO (Continued)

S101623418

they put these materials in either the biohazard bin or the standard sharps container (cardboard box) located in the corner of the lab. - Facility EHS manager and specialist were unaware of how empty containers of acutely or [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 09-20-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description: Failure to dispose of hazardous waste at a facility which has a permit from DTSC or disposing of hazardous waste at any point which is not authorized according to this chapter.
Violation Notes: Returned to compliance on 12/05/2017. Facility employee in the metal shop stated that waste metal dust and metal turnings are disposed of with garbage. Immediately cease disposal of metals to municipal trash and manage this material as recyclable scrap metal or as hazardous waste.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description: Failed to meet the conditions of satellite accumulation regulations, including but not limited to the following: accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator the container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words Hazardous Waste including specified information container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a 90 day accumulation area 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point

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Database(s)

EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Violation Notes: and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first. Returned to compliance on 12/05/2017. Observed numerous issues with containers at the point of generation with missing or inadequate labels. The following observations have been provided as examples: - Accumulation room: 2x1 Liter bottles of blue stain with no hazardous characteristics or start date - D122- 1 Liter bottle of stain with no hazardous characteristics - A206- 500 mL ethanol waste bottle with a start date of 1/11/19 - D wing- 1 gallon sulfuric acid container with no start date - D wing- 1 step can of ethanol contaminated wipes that was marked as "empty weekly" in fermentation lab. This container must be marked as "empty daily" or have a date. Other containers in the facility for wipes were labeled compliantly. - D wing- 1x1 gallon container with a blank hazardous waste label - Dasqip- 1x 500 mL with no hazardous characteristics or physical state marked on the bottle - Media lab- 1 bottle of simply blue stain and 1 bottle of glucose hazardous wastes with no hazardous characteristics - 1 [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)

Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.
Violation Notes: Returned to compliance on 12/05/2017. Observed numerous completion errors on Uniform Hazardous Waste Manifests. The following observations are included as examples: - Non-pcb light ballasts were shipped under waste code 331 but were not unused or off-spec on multiple manifests. This code was used every time this waste was shipped in the past three years. (Ex: manifest 000940640VES, ship date 01/07/2016) - When shipping materials listed as "n.o.s.", facility failed to include two descriptors for the waste. (Ex: manifest 001093039VES, ship date 08/31/2016) - Facility shipped waste fermentation broth with high zinc content using waste code 135, "Unspecified aqueous solution", instead of using a waste shipping code that most accurately describes the waste, such as 132, "Aqueous solution with metals". (Ex: manifest 001091367VES, ship date 11/02/2016) - Facility shipped corrosive liquid without using a D002 waste code. (Ex: manifest 000932509VES, ship date 7/23/2014)

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 12/05/2017. - Hazardous waste determination documentation is absent or lacks sufficient detail. Each station in each lab has unique materials and wastes. In most rooms, neither scientists nor EHS manager or specialist could provide details on what

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DANISCO US INC - PALO ALTO (Continued)

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wastes were generated or how they were managed. - Observed 1 hazardous waste profile where "pipettes contaminated with acids" were shipped as "corrosive solids, basic, organic, n.o.s." - A waste profile for large scale recovery regular cake waste and high metal content batch waste was not available upon request. - Observed paper towels contaminated with brown liquids commingled with pipette tips and "Chemometec NucleoCassette" material in containers labeled as non-hazardous in the A suite labs. One of these containers with the contaminated towels had a brown hazardous waste collection container next to the bucket with a blank hazardous waste label. Lab employees and EHS specialist could not identify what was in either container. [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744

Site Name: Danisco US Inc

Violation Date: 03-21-2017

Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 12/05/2017. Observed 1 Liter container of hazardous waste in Enzymology C209 lab that was open while not in active use.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-17-2015

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Update CERS. EA

Eval Division: Palo Alto City Fire Department

Eval Program: HMRRP

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-17-2015

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Update CERS.

Eval Division: Palo Alto City Fire Department

Eval Program: HMRRP

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-20-2018

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Update inventory

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DANISCO US INC - PALO ALTO (Continued)

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Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-30-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspection commenced on 3/21/17 and concluded on 3/30/17. Facility EHS specialist Laura Claverie-Diaz and EHS Manager Monique Henry have been working with the facility for approximately 6 months. Genencor is an R&D facility that has large and small scale fermentation labs, an applications lab with washing machines to test how developed enzymatic cleaners work, and a number of chemistry, microbiology, and enzymology labs throughout the building. Facility generates hazardous waste in the following labs and locations: Small maintenance shop (in warehouse- generates oily rags, used oil, scrap metal) Roughly 44 labs and rooms on floor 1 Roughly 15 labs and rooms on floor2 Facility has a large utility yard where the glycol cooling system is located. This area was not presented at the time of inspection and has not been included in this report. -Facility is an episodic RCRA Large Quantity Generator (ex: facility generated 2.2 kg of P030 and 6.8 kg of P105 listed waste [Truncated]
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	07-15-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Re-inspection #2
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-20-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Update CERS.
Eval Division:	Palo Alto City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-15-2019
Violations Found:	Yes

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DANISCO US INC - PALO ALTO (Continued)

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Eval Type: Routine done by local agency
Eval Notes: Update CERS
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 393744
Facility Name: Danisco US Inc
Env Int Type Code: SMSWIND
Program ID: 212416
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.419160
Longitude: -122.143700

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Monique Henry Watson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 925 Page Mill Road
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Casper Vroemen
Entity Title: Technical Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Casper Vroemen
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 846-7500,

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DANISCO US INC - PALO ALTO (Continued)

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Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Parent Corporation
Entity Name: Danisco US Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Monique Henry Watson
Entity Title: Not reported
Affiliation Address: 925 PAGE MILL RD
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Danisco US Inc
Entity Title: Not reported
Affiliation Address: 925 Page Mill Road
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 846-7500,

Affiliation Type Desc: Owner/Operator
Entity Name: Danisco US Inc
Entity Title: Operator
Affiliation Address: 925 Page Mill Rd
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Name: DANISCO US INC
Address: 925 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 393744
CERS ID: 212416
CERS Description: Industrial Facility Storm Water

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DANISCO US INC - PALO ALTO (Continued)

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Violations:

Site ID:	393744
Site Name:	Danisco US Inc
Violation Date:	03-30-2017
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 08/20/2018. Facility could not provide training logs for universal waste handlers.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS,
Site ID:	393744
Site Name:	Danisco US Inc
Violation Date:	03-21-2017
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Hazardous Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 12/05/2017. Facility provided a hazardous waste report from Veolia for 2013, but did not provide the biennial report that was due in March of 2013 to cover all 2012 waste generation activities. Provide a copy of this report for review.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS,
Site ID:	393744
Site Name:	Danisco US Inc
Violation Date:	03-21-2017
Citation:	22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description:	Failed to meet the conditions of satellite accumulation regulations, including but not limited to the following: accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator the container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words Hazardous Waste including specified information container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a 90 day accumulation area 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first.
Violation Notes:	Returned to compliance on 12/05/2017. Observed 3x1 gallon containers of ammonium hydroxide in the hazardous waste accumulation room with no second date indicating when the container was filled.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS,

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DANISCO US INC - PALO ALTO (Continued)

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Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.
Violation Notes: Returned to compliance on 08/20/2018. Hazardous waste training records were not available for all employees. Facility provided some certificates that listed the employee name, the most recent training date, and the course title "Hazardous Waste Management Training".
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description: Failed to meet the conditions of satellite accumulation regulations, including but not limited to the following: accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator the container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words Hazardous Waste including specified information container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a 90 day accumulation area 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first.
Violation Notes: Returned to compliance on 12/05/2017. Observed containers of hazardous waste at the point of generation accumulating waste for too long: - B116- 1 gallon container had a start date of 2/2/16, 1 gallon container had a start date of 3/9/16 - Granulation lab- 2x30 gallon containers of enzyme dust (these containers cannot be managed as point of generation since they exceed the 55 gallon limit) with start dates of 10/1/16 and 11/01/16 - B115- container with a start date appears to be "2/25/16" - A14L- 1 Liter container of ethanol waste with a start date of 8/22/13 - Dasqip- 500 mL waste bottle with a start date os 12/03/2015
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc

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DANISCO US INC - PALO ALTO (Continued)

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Violation Date: 03-30-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 12/05/2017. Manifest 001089805VES, with ship date 9/28/2016 mentions wetting D003 and D001 wastes to stabilize them before shipment. Facility must apply for an emergency permit from DTSC to treat any hazardous waste on-site.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 02-17-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 01/14/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of this section; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of this section shall be marked with the date it has been emptied and shall be managed within one year of being emptied.
Violation Notes: Returned to compliance on 12/05/2017. Facility has a policy of emptying containers completely then immediately triple rinsing containers and managing resulting containers as non-hazardous waste. Observed a number of non-empty containers in trashcans throughout the facility that still contained free-flowing amounts of liquid. Facility was also unable to provide a procedure detailing what containers could or could not be triple rinsed after emptying.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG

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Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 02-17-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 01/14/2016. Update CERS. EA
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 12/05/2017. EPA ID number CAD028874253 is currently inactive. Facility was given DTSC form 1358 at the time of inspection.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 11-15-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 11/16/2019.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.
Violation Notes: Returned to compliance on 12/05/2017. Observed inconsistent answers on hazardous waste management from employees in various labs. Nature and number of violations indicate that training has not been sufficient.
Violation Division: Santa Clara County Environmental Health

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DANISCO US INC - PALO ALTO (Continued)

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Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: HSC 6.5 25201 - California Health and Safety Code, Chapter 6.5, Section(s) 25201
Violation Description: Failure to obtain a permit or grant of interim status after generator has accumulated hazardous waste on-site for longer than 90 days.
Violation Notes: Returned to compliance on 12/05/2017. Observed 1 container of hydrogen peroxide with a start date of 1999 in the hazardous waste storage room.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 12/05/2017. Observed non-pcb ballasts placed in a container with fluorescent bulbs labeled as "Universal Waste Compact bulbs".
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include one or more elements in the Contingency Plan including but not limited to the following: description of actions personnel will take in response to a release or emergency, arrangements with local authorities, list of emergency coordinators including name, addresses & phone numbers, list of emergency equipment and their physical description, location and capabilities, evacuation plan, and OES phone number. (If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) Plan or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions.)
Violation Notes: Returned to compliance on 12/05/2017. Contingency plan does not include the address of the emergency coordinator. Required elements for this plan are spread between the facility's Hazardous Materials Business Plan Contingency Plan and their Emergency Spill Response Program.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

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Site Name: Danisco US Inc
Violation Date: 02-17-2015
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 01/14/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if the waste generated is a hazardous waste.
Violation Notes: Returned to compliance on 12/05/2017. Observed a number of inconsistencies between labs that could lead to illegal disposal of hazardous waste. Ensure that comprehensive hazardous waste determinations for each type of waste in each lab are made and documented. The following observations are included as examples: - Some labs have ethanol spray bottles and wipes that are used to clean counters, glassware, and instruments. In some labs, these wipes are disposed of in the trash, while in others they are disposed of in red step cans and are managed as hazardous wastes. Similarly, some labs with listed acids and bases have a hazardous waste container for debris contaminated with acids or bases, while other labs place these debris in biohazard bins. In the D wing lab, an employee stated that they put these materials in either the biohazard bin or the standard sharps container (cardboard box) located in the corner of the lab. - Facility EHS manager and specialist were unaware of how empty containers of acetone or [Truncated]
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 09-20-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description: Failure to dispose of hazardous waste at a facility which has a permit from DTSC or disposing of hazardous waste at any point which is not

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DANISCO US INC - PALO ALTO (Continued)

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Violation Notes: authorized according to this chapter.
Returned to compliance on 12/05/2017. Facility employee in the metal shop stated that waste metal dust and metal turnings are disposed of with garbage. Immediately cease disposal of metals to municipal trash and manage this material as recyclable scrap metal or as hazardous waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)

Violation Description: Failed to meet the conditions of satellite accumulation regulations, including but not limited to the following: accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator the container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words Hazardous Waste including specified information container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a 90 day accumulation area 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first.

Violation Notes: Returned to compliance on 12/05/2017. Observed numerous issues with containers at the point of generation with missing or inadequate labels. The following observations have been provided as examples: - Accumulation room: 2x1 Liter bottles of blue stain with no hazardous characteristics or start date - D122- 1 Liter bottle of stain with no hazardous characteristics - A206- 500 mL ethanol waste bottle with a start date of 1/11/19 - D wing- 1 gallon sulfuric acid container with no start date - D wing- 1 step can of ethanol contaminated wipes that was marked as "empty weekly" in fermentation lab. This container must be marked as "empty daily" or have a date. Other containers in the facility for wipes were labeled compliantly. - D wing- 1x1 gallon container with a blank hazardous waste label - Dasqip- 1x 500 mL with no hazardous characteristics or physical state marked on the bottle - Media lab- 1 bottle of simply blue stain and 1 bottle of glucose hazardous wastes with no hazardous characteristics - 1 [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 393744
Site Name: Danisco US Inc
Violation Date: 03-21-2017
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)

Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.

Violation Notes: Returned to compliance on 12/05/2017. Observed numerous completion

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errors on Uniform Hazardous Waste Manifests. The following observations are included as examples: - Non-pcb light ballasts were shipped under waste code 331 but were not unused or off-spec on multiple manifests. This code was used every time this waste was shipped in the past three years. (Ex: manifest 000940640VES, ship date 01/07/2016) - When shipping materials listed as "n.o.s.", facility failed to include two descriptors for the waste. (Ex: manifest 001093039VES, ship date 08/31/2016) - Facility shipped waste fermentation broth with high zinc content using waste code 135, "Unspecified aqueous solution", instead of using a waste shipping code that most accurately describes the waste, such as 132, "Aqueous solution with metals". (Ex: manifest 001091367VES, ship date 11/02/2016) - Facility shipped corrosive liquid without using a D002 waste code. (Ex: manifest 000932509VES, ship date 7/23/2014)

Violation Division:
Violation Program:
Violation Source:

Santa Clara County Environmental Health
HWLQG
CERS,

Site ID:

393744

Site Name:

Danisco US Inc

Violation Date:

03-21-2017

Citation:

HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description:

RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes:

Returned to compliance on 12/05/2017. - Hazardous waste determination documentation is absent or lacks sufficient detail. Each station in each lab has unique materials and wastes. In most rooms, neither scientists nor EHS manager or specialist could provide details on what wastes were generated or how they were managed. - Observed 1 hazardous waste profile where "pipettes contaminated with acids" were shipped as "corrosive solids, basic, organic, n.o.s." - A waste profile for large scale recovery regular cake waste and high metal content batch waste was not available upon request. - Observed paper towels contaminated with brown liquids commingled with pipette tips and "Chemometec NucleoCassette" material in containers labeled as non-hazardous in the A suite labs. One of these containers with the contaminated towels had a brown hazardous waste collection container next to the bucket with a blank hazardous waste label. Lab employees and EHS specialist could not identify what was in either container. [Truncated]

Violation Division:

Santa Clara County Environmental Health

Violation Program:

HWLQG

Violation Source:

CERS,

Site ID:

393744

Site Name:

Danisco US Inc

Violation Date:

03-21-2017

Citation:

22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description:

Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes:

Returned to compliance on 12/05/2017. Observed 1 Liter container of hazardous waste in Enzymology C209 lab that was open while not in

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EDR ID Number
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DANISCO US INC - PALO ALTO (Continued)

S101623418

Violation Division: active use.
Violation Program: Santa Clara County Environmental Health
Violation Source: HWLQG
CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-17-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Update CERS. EA
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-17-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Update CERS.
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-20-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Update inventory
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection commenced on 3/21/17 and concluded on 3/30/17. Facility EHS specialist Laura Claverie-Diaz and EHS Manager Monique Henry have been working with the facility for approximately 6 months. Genencor is an R&D facility that has large and small scale fermentation labs, an applications lab with washing machines to test how developed enzymatic cleaners work, and a number of chemistry, microbiology, and enzymology labs throughout the building. Facility generates hazardous waste in the following labs and locations: Small maintenance shop (in warehouse- generates oily rags, used oil, scrap metal) Roughly 44 labs and rooms on floor 1 Roughly 15 labs and rooms on floor2 Facility has a large utility yard where the glycol cooling system is located. This area was not presented at the time of inspection and has not been included in this report. -Facility is an episodic RCRA Large Quantity Generator (ex: facility generated 2.2 kg of P030 and 6.8 kg of P105 listed waste [Truncated])

Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Other/Unknown

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MAP FINDINGS

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DANISCO US INC - PALO ALTO (Continued)

S101623418

Eval Date: 07-15-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Re-inspection #2
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-20-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-17-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Update CERS.
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Update CERS
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 393744
Facility Name: Danisco US Inc
Env Int Type Code: SMSWIND
Program ID: 212416
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.419160
Longitude: -122.143700

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Monique Henry Watson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 925 Page Mill Road
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Casper Vroemen
Entity Title: Technical Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Casper Vroemen
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 846-7500,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Parent Corporation
Entity Name: Danisco US Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Monique Henry Watson
Entity Title: Not reported
Affiliation Address: 925 PAGE MILL RD
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported

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Database(s)

EDR ID Number
EPA ID Number

DANISCO US INC - PALO ALTO (Continued)

S101623418

Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Danisco US Inc
Entity Title: Not reported
Affiliation Address: 925 Page Mill Road
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 846-7500,

Affiliation Type Desc: Owner/Operator
Entity Name: Danisco US Inc
Entity Title: Operator
Affiliation Address: 925 Page Mill Rd
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

HWTS:

Name: DANISCO US INC - PALO ALTO
Address: 925 PAGE MILL RD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943040000
EPA ID: CAD028874253
Inactive Date: 06/30/2020
Create Date: 07/23/1982
Last Act Date: 01/04/2021
Mailing Name: Not reported
Mailing Address: 925 PAGE MILL RD
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943040000
Owner Name: DANISCO US INC
Owner Address: 925 PAGE MILL RD
Owner Address 2: Not reported
Owner City,State,Zip: PALO ALTO, CA 943040000
Contact Name: MONIQUE WATSON
Contact Address: 925 PAGE MILL ROAD
Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304

NAICS:

EPA ID: CAD028874253
Create Date: 2002-03-14 16:36:26.000
NAICS Code: 32519
NAICS Description: Other Basic Organic Chemical Manufacturing
Issued EPA ID Date: 1982-07-23 00:00:00
Inactive Date: 2020-06-30 00:00:00
Facility Name: DANISCO US INC - PALO ALTO
Facility Address: 925 PAGE MILL RD
Facility Address 2: Not reported
Facility City: PALO ALTO

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DANISCO US INC - PALO ALTO (Continued)

S101623418

Facility County: Not reported
Facility State: CA
Facility Zip: 943040000

EPA ID: CAD028874253
Create Date: 2003-10-23 15:27:19.000
NAICS Code: 325199
NAICS Description: All Other Basic Organic Chemical Manufacturing
Issued EPA ID Date: 1982-07-23 00:00:00
Inactive Date: 2020-06-30 00:00:00
Facility Name: DANISCO US INC - PALO ALTO
Facility Address: 925 PAGE MILL RD
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 943040000

X128
WSW
1/4-1/2
0.275 mi.
1454 ft.
EASTMAN KODAK CO
925 PAGE MILL RD
PALO ALTO, CA 94304
Site 3 of 5 in cluster X

SEMS-ARCHIVE **1015732711**
RCRA-LQG **CAD028874253**
NY MANIFEST

Relative:
Higher
Actual:
43 ft.

SEMS Archive:
Site ID: 0901280
EPA ID: CAD028874253
Name: EASTMAN KODAK CO
Address: 925 PAGE MILL RD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
Cong District: 11
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901280
EPA ID: CAD028874253
Site Name: EASTMAN KODAK CO
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1987-04-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901280
EPA ID: CAD028874253
Site Name: EASTMAN KODAK CO

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MAP FINDINGS

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Database(s)

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EPA ID Number

EASTMAN KODAK CO (Continued)

1015732711

NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1987-02-01 05:00:00
Finish Date: 1987-04-01 05:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901280
EPA ID: CAD028874253
Site Name: EASTMAN KODAK CO
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1987-01-01 05:00:00
Finish Date: 1987-01-01 05:00:00
Qual: Not reported
Current Action Lead: Other

RCRA-LQG:

Date Form Received by Agency: 20200727
Handler Name: DANISCO US INC - PALO ALTO
Handler Address: 925 PAGE MILL ROAD
Handler City,State,Zip: PALO ALTO, CA 94304-0000
EPA ID: CAD028874253
Contact Name: MONIQUE H WATSON
Contact Address: PAGE MILL ROAD
Contact City,State,Zip: PALO ALTO, CA 94304
Contact Telephone: 650-622-2737
Contact Fax: Not reported
Contact Email: MONIQUE.WATSON@DUPONT.COM
Contact Title: SHE MANAGER
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: PAGE MILL ROAD
Mailing City,State,Zip: PALO ALTO, CA 94304
Owner Name: STANFORD UNIVERSITY LAND BUILDINGS AND REAL ESTATE
Owner Type: Private
Operator Name: DANISCO US INC
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No

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MAP FINDINGS

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EASTMAN KODAK CO (Continued)

1015732711

Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200729
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year:

2019

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EASTMAN KODAK CO (Continued)

1015732711

[Click Here for Biennial Reporting System Data:](#)

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D005
Waste Description: BARIUM

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D010
Waste Description: SELENIUM

Waste Code: D011
Waste Description: SILVER

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D038
Waste Description: PYRIDINE

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EDR ID Number
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EASTMAN KODAK CO (Continued)

1015732711

Waste Code:	F001
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F005
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	P014
Waste Description:	BENZENETHIOL (OR) THIOPHENOL
Waste Code:	P022
Waste Description:	CARBON DISULFIDE
Waste Code:	P030
Waste Description:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Waste Code:	P057
Waste Description:	ACETAMIDE, 2-FLUORO- (OR) FLUOROACETAMIDE
Waste Code:	P094
Waste Description:	PHORATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER

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EASTMAN KODAK CO (Continued)

1015732711

Waste Code:	P105
Waste Description:	SODIUM AZIDE
Waste Code:	U002
Waste Description:	2-PROPANONE (I) (OR) ACETONE (I)
Waste Code:	U003
Waste Description:	ACETONITRILE (I,T)
Waste Code:	U007
Waste Description:	2-PROPENAMIDE (OR) ACRYLAMIDE
Waste Code:	U009
Waste Description:	2-PROPENENITRILE (OR) ACRYLONITRILE
Waste Code:	U011
Waste Description:	1H-1,2,4-TRIAZOL-3-AMINE (OR) AMITROLE
Waste Code:	U015
Waste Description:	AZASERINE (OR) L-SERINE, DIAZOACETATE (ESTER)
Waste Code:	U044
Waste Description:	CHLOROFORM (OR) METHANE, TRICHLORO-
Waste Code:	U080
Waste Description:	METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
Waste Code:	U108
Waste Description:	1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
Waste Code:	U119
Waste Description:	ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER
Waste Code:	U123
Waste Description:	FORMIC ACID (C,T)
Waste Code:	U134
Waste Description:	HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
Waste Code:	U136
Waste Description:	ARSINIC ACID, DIMETHYL- (OR) CACODYLIC ACID
Waste Code:	U147
Waste Description:	2,5-FURANDIONE (OR) MALEIC ANHYDRIDE
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Waste Code:	U165
Waste Description:	NAPHTHALENE
Waste Code:	U170
Waste Description:	P-NITROPHENOL (I,T) (OR) PHENOL, 4-NITRO-
Waste Code:	U188
Waste Description:	PHENOL

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EASTMAN KODAK CO (Continued)

1015732711

Waste Code:	U213
Waste Description:	FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)
Waste Code:	U219
Waste Description:	THIOUREA
Waste Code:	U238
Waste Description:	CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)
Waste Code:	U239
Waste Description:	BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)
Waste Code:	U271
Waste Description:	BENOMYL (OR) CARBAMIC ACID, [1-[(BUTYLAMINO)CARBONYL]-1H-BENZIMIDAZOL-2-YL]-, METHYL ESTER
Waste Code:	U328
Waste Description:	BENZENAMINE, 2-METHYL- (OR) O-TOLUIDINE
Waste Code:	U359
Waste Description:	ETHANOL, 2-ETHOXY- (OR) ETHYLENE GLYCOL MONOETHYL ETHER
Waste Code:	U404
Waste Description:	U404

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	E.I. DU PONT DE NEMOURS AND COMPANY
Legal Status:	Private
Date Became Current:	20110516
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD UNIVERSITY LAND BUILDINGS AND REAL ESTATE
Legal Status:	Private
Date Became Current:	19960501
Date Ended Current:	Not reported
Owner/Operator Address:	3160 PORTER DRIVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-497-0667
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	MSSMITH4@STANFORD.EDU
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999

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EDR ID Number
EPA ID Number

EASTMAN KODAK CO (Continued)

1015732711

Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	GENENCOR INTERNATIONAL
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1870 S WINTON RD
Owner/Operator City,State,Zip:	ROCHESTER, NY 14618-3916
Owner/Operator Telephone:	716-244-2806
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD UNIV. LAND, BUILDINGS & REAL ES
Legal Status:	Private
Date Became Current:	19960501
Date Ended Current:	Not reported
Owner/Operator Address:	3160 PORTER DR., SUITE 200
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-723-8902
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DANISCO US INC
Legal Status:	Private
Date Became Current:	20110516
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 1954
Owner/Operator City,State,Zip:	WILMINGTON, DE 19899
Owner/Operator Telephone:	650-846-7523
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	CASPER.VROEMEN@DUPONT.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD UNIV. LAND, BUILDINGS
Legal Status:	Private
Date Became Current:	19960501
Date Ended Current:	Not reported
Owner/Operator Address:	2755 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-926-0255
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DANISCO US INC
Legal Status:	Private
Date Became Current:	20110516

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTMAN KODAK CO (Continued)

1015732711

Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 1954
Owner/Operator City,State,Zip:	WILMINGTON, DE 19899
Owner/Operator Telephone:	650-846-7523
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	CASPER.VROEMEN@DUPONT.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	E.I. DU PONT DE NEMOURS AND COMPANY
Legal Status:	Private
Date Became Current:	20110516
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD UNIVERSITY LAND BUILDINGS AND REAL ESTATE
Legal Status:	Private
Date Became Current:	19960501
Date Ended Current:	Not reported
Owner/Operator Address:	3160 PORTER DRIVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-497-0667
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	MSSMITH4@STANFORD.EDU
Owner/Operator Indicator:	Operator
Owner/Operator Name:	GENENCOR A DANISCO DIVISION
Legal Status:	Private
Date Became Current:	20050501
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD UNIV. LAND,BUILDINGS,& REAL EST
Legal Status:	Private
Date Became Current:	19000101
Date Ended Current:	Not reported
Owner/Operator Address:	2755 SAND HILL ROAD, SUITE 100
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-926-0255
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTMAN KODAK CO (Continued)

1015732711

Owner/Operator Name: GENENCOR INTERNATIONAL
Legal Status: Private
Date Became Current: 19960501
Date Ended Current: Not reported
Owner/Operator Address: 2755 SAND HILL ROAD
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-926-0255
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DANISCO US INC
Legal Status: Private
Date Became Current: 20110516
Date Ended Current: Not reported
Owner/Operator Address: P.O. BOX 1954
Owner/Operator City,State,Zip: WILMINGTON, DE 19899
Owner/Operator Telephone: 650-846-7523
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: CASPER.VROEMEN@DUPONT.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DANISCO US INC
Legal Status: Private
Date Became Current: 20050501
Date Ended Current: Not reported
Owner/Operator Address: FOUR NEW CENTURY PARKWAY
Owner/Operator City,State,Zip: NEW CENTURY, KS 66031
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STANFORD UNIVERSITY LAND BUILDINGS AND REAL ESTATE
Legal Status: Private
Date Became Current: 19960501
Date Ended Current: Not reported
Owner/Operator Address: 3160 PORTER DRIVE
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-497-0667
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTMAN KODAK CO (Continued)

1015732711

Owner/Operator Email: MSSMITH4@STANFORD.EDU

Owner/Operator Indicator: Owner
Owner/Operator Name: STANFORD UNIV. LAND, BUILDINGS & REAL ES
Legal Status: Private
Date Became Current: 19960501
Date Ended Current: Not reported
Owner/Operator Address: 3160 PORTER DR.
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-723-8902
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GENENCOR, A DANISCO DIVISION
Legal Status: Private
Date Became Current: 19960601
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20100923
Handler Name: GENENCOR, A DANISCO DIVISION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120229
Handler Name: GENENCOR INTERNATIONAL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140301
Handler Name: GENENCOR INTERNATIONAL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTMAN KODAK CO (Continued)

1015732711

Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160211
Handler Name: GENENCOR INTERNATIONAL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180917
Handler Name: GENENCOR A DANISCO DIVISION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200514
Handler Name: GENENCOR A DANISCO DIVISION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: GENENCOR INTERNATIONAL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTMAN KODAK CO (Continued)

1015732711

Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960901
Handler Name: GENENCOR INTERNATIONAL
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960208
Handler Name: GENENCOR INTERNATIONAL
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20090720
Handler Name: DANISCO US INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20200727
Handler Name: DANISCO US INC - PALO ALTO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTMAN KODAK CO (Continued)

1015732711

List of NAICS Codes and Descriptions:

NAICS Code:	325199
NAICS Description:	ALL OTHER BASIC ORGANIC CHEMICAL MANUFACTURING
NAICS Code:	54171
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES
NAICS Code:	541711
NAICS Description:	RESEARCH AND DEVELOPMENT IN BIOTECHNOLOGY
NAICS Code:	541714
NAICS Description:	RESEARCH AND DEVELOPMENT IN BIOTECHNOLOGY (EXCEPT NANOBIOLOGY)

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20180629
Evaluation Responsible Agency:	EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTMAN KODAK CO (Continued)

1015732711

Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DFERN
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

NY MANIFEST:

Name:	EASTMAN KODAK COMPANY
Address:	925 PAGE MILL ROAD
City,State,Zip:	PALO ALTO, CA 94304
Country:	USA
EPA ID:	CAD028874253
Facility Status:	Not reported
Location Address 1:	925 PAGE MILL ROAD
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PALO ALTO
Location State:	CA
Location Zip:	94304
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	CAD028874253
Mailing Name:	EASTMAN KODAK COMPANY
Mailing Contact:	EASTMAN KODAK COMPANY
Mailing Address 1:	925 PAGE MILL ROAD
Mailing Address 2:	Not reported
Mailing City:	PALO ALTO
Mailing State:	CA
Mailing Zip:	94304
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	4154947555

X129
WSW
1/4-1/2
0.275 mi.
1454 ft.

EASTMAN KODAK COMPANY
925 PAGE MILL RD
PALO ALTO, CA 94304

CA CPS-SLIC **U001595916**
CA HIST UST **N/A**

Site 4 of 5 in cluster X

Relative:
Higher

CPS-SLIC:

Actual:
43 ft.

Name:	EASTMAN KODAK COMPANY
Address:	925 PAGE MILL RD
City,State,Zip:	PALO ALTO, CA 94304
Region:	STATE
Facility Status:	Completed - Case Closed
Status Date:	11/20/2015
Global Id:	T0608591791
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTMAN KODAK COMPANY (Continued)

U001595916

Latitude: 37.419159017082
Longitude: -122.143974574066
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43-1969
File Location: Not reported
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: * Solvents
Site History: NFA letter issued 2Aug1995 based on low soil-CVOC levels

[Click here to access the California GeoTracker records for this facility:](#)

HIST UST:

Name: KODAK PROCESSING LABORATORY
Address: 925 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000007419
Facility Type: Other
Other Type: PHOTOGRAPHY
Contact Name: Not reported
Telephone: 4154947555
Owner Name: EASTMAN KODAK COMPANY
Owner Address: 343 STATE STREET
Owner City,St,Zip: ROCHESTER, CA 14650
Total Tanks: 0008

Tank Num: 001
Container Num: 1
Year Installed: 1954
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 2
Year Installed: 1974
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 3
Year Installed: 1955
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTMAN KODAK COMPANY (Continued)

U001595916

Tank Num: 004
Container Num: 4
Year Installed: 1981
Tank Capacity: 00000200
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4
Leak Detection: Visual

Tank Num: 005
Container Num: 5
Year Installed: 1981
Tank Capacity: 00000200
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4
Leak Detection: Visual

Tank Num: 006
Container Num: 6
Year Installed: 1981
Tank Capacity: 00000200
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4
Leak Detection: Visual

Tank Num: 007
Container Num: 7
Year Installed: 1981
Tank Capacity: 00000200
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4
Leak Detection: Visual

Tank Num: 008
Container Num: 8
Year Installed: 1981
Tank Capacity: 00000200
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4
Leak Detection: Visual

130
SSW
1/4-1/2
0.278 mi.
1469 ft.

VARIAN MEDICAL SYSTEMS
911, 913, 3075, 3030, & 3140 HANSEN WAY
PALO ALTO, CA 94304

CA ENVIROSTOR S110494441
N/A

Relative:
Higher
Actual:
47 ft.

ENVIROSTOR:
Name: VARIAN MEDICAL SYSTEMS
Address: 911, 913, 3075, 3030, & 3140 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 71003483
Status: Inactive - Needs Evaluation
Status Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS (Continued)

S110494441

Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: Not reported
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 0
Longitude: 0
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000049890
Alias Type: EPA Identification Number
Alias Name: 71003483
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

X131
WSW
1/4-1/2
0.279 mi.
1473 ft.
ALZA CORP
950 PAGE MILL RD
PALO ALTO, CA 94304
Site 5 of 5 in cluster X

Relative:
Higher

Actual:
42 ft.

SEMS Archive:
Site ID: 0901397
EPA ID: CAD049231541
Name: ALZA CORP
Address: 950 PAGE MILL RD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304

SEMS-ARCHIVE
CA SWEEPS UST
CA HIST UST
CA FID UST
RCRA NonGen / NLR
1000142170
CAD049231541

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

1000142170

Cong District: 11
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901397
EPA ID: CAD049231541
Site Name: ALZA CORP
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1987-02-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901397
EPA ID: CAD049231541
Site Name: ALZA CORP
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1987-02-01 05:00:00
Finish Date: 1987-02-01 05:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901397
EPA ID: CAD049231541
Site Name: ALZA CORP
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1987-01-01 05:00:00
Finish Date: 1987-01-01 05:00:00
Qual: Not reported
Current Action Lead: Other

SWEEPS UST:

Name: ALZA CORPORATION
Address: 950 PAGE MILL RD
City: PALO ALTO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

1000142170

Status: Active
Comp Number: 28661
Number: 9
Board Of Equalization: 44-026101
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: #1
SWRCB Tank Id: 43-006-028661-000001
Tank Status: A
Capacity: 100
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: 6

Name: ALZA CORPORATION
Address: 950 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 28661
Number: 9
Board Of Equalization: 44-026101
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: #2
SWRCB Tank Id: 43-006-028661-000002
Tank Status: A
Capacity: 1500
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

Name: ALZA CORPORATION
Address: 950 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 28661
Number: 9
Board Of Equalization: 44-026101
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: #3
SWRCB Tank Id: 43-006-028661-000003
Tank Status: A
Capacity: 1500
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

1000142170

Name: ALZA CORPORATION
Address: 950 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 28661
Number: 9
Board Of Equalization: 44-026101
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: #4
SWRCB Tank Id: 43-006-028661-000004
Tank Status: A
Capacity: 400
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

Name: ALZA CORPORATION
Address: 950 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 28661
Number: 9
Board Of Equalization: 44-026101
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: #5
SWRCB Tank Id: 43-006-028661-000005
Tank Status: A
Capacity: 400
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

Name: ALZA CORPORATION
Address: 950 PAGE MILL RD
City: PALO ALTO
Status: Active
Comp Number: 28661
Number: 9
Board Of Equalization: 44-026101
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: #6
SWRCB Tank Id: 43-006-028661-000006
Tank Status: A
Capacity: 500
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: W

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

1000142170

Content: Not reported
Number Of Tanks: Not reported

HIST UST:

Name: ALZA CORPORATION
Address: 950 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
File Number: 0002CDA2
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CDA2.pdf>
Region: STATE
Facility ID: 00000028661
Facility Type: Other
Other Type: PHARMACEUTICAL R&D
Contact Name: Not reported
Telephone: 4154945000
Owner Name: ALZA CORPORATION
Owner Address: 950 PAGE MILL ROAD
Owner City,St,Zip: PALO ALTO, CA 94304
Total Tanks: 0006

Tank Num: 001
Container Num: #1
Year Installed: 1976
Tank Capacity: 00000100
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 3/16
Leak Detection: None

Tank Num: 002
Container Num: #2
Year Installed: 1973
Tank Capacity: 00001500
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: #3
Year Installed: 1973
Tank Capacity: 00001500
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: #4
Year Installed: 1971
Tank Capacity: 00000400
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: None

Tank Num: 005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

1000142170

Container Num: #5
Year Installed: 1971
Tank Capacity: 00000400
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: None

Tank Num: 006
Container Num: #6
Year Installed: 1973
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 43002387
Regulated By: UTNKA
Regulated ID: 00028661
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154945000
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94304
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

RCRA NonGen / NLR:

Date Form Received by Agency:	20000202
Handler Name:	ALZA CORP
Handler Address:	950 PAGE MILL RD
Handler City,State,Zip:	PALO ALTO, CA 94304
EPA ID:	CAD049231541
Contact Name:	ESTHER PHAM
Contact Address:	1010 JOAQUIN RD
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94039-7210
Contact Telephone:	650-564-2429
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

1000142170

Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	950 PAGE MILL RD
Mailing City,State,Zip:	PALO ALTO, CA 94304
Owner Name:	STANFORD UNIVERSITY
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

1000142170

Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD UNIVERSITY
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	ALZA CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20000202
Handler Name:	ALZA CORP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

1000142170

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900824
Handler Name: ALZA CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920227
Handler Name: ALZA CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940331
Handler Name: ALZA CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960229
Handler Name: ALZA CORPORATION (A)
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

1000142170

Receive Date: 19990304
Handler Name: ALZA CORPORATION (A)
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: ALZA CORPORATION (A)
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 325412
NAICS Description: PHARMACEUTICAL PREPARATION MANUFACTURING

NAICS Code: 54171
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

W132
ESE
1/4-1/2
0.293 mi.
1549 ft.
Relative:
Lower

COMBES AUTO REPAIR
3585 EL CAMINO REAL
PALO ALTO, CA 94306
Site 2 of 3 in cluster W

CA LUST
CA HIST LUST
CA SWEEPS UST
CA HIST UST
CA Cortese
CA HIST CORTESE
CA CERS

U001595948
N/A

Actual:
39 ft.

LUST:

Name: COMBES AUTO REPAIR
Address: 3585 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500445

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Global Id: T0608500445
Latitude: 37.4190451960747
Longitude: -122.133711576462
Status: Completed - Case Closed
Status Date: 08/31/2016
Case Worker: Not reported
RB Case Number: 12-034
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 06S3W12R01f
Potential Media Affect: Aquifer used for drinking water supply, Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Benzene, Toluene, Xylene, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: The site is currently an unoccupied former auto repair and commercial gasoline service station. An unauthorized release was reported in November 1986 following the removal of two gasoline underground storage tanks (USTs) in July of 1986. An unknown volume of soil was excavated to a depth of 12 feet below grade and disposed of off-site. Several rounds of investigation and sampling, including the installation of 12 monitoring wells, have adequately defined the nature and extent of the contaminant plume. Remediation included soil excavation, completed in 1986, and soil vapor extraction with air sparging conducted between January 2013 and September 2014. The most recent groundwater sampling data report concentrations that satisfy the groundwater criteria of the Low-Threat Case Closure Policy.

LUST:

Global Id: T0608500445
Action Type: ENFORCEMENT
Date: 05/17/2010
Action: Staff Letter

Global Id: T0608500445
Action Type: ENFORCEMENT
Date: 09/16/2011
Action: Staff Letter

Global Id: T0608500445
Action Type: ENFORCEMENT
Date: 08/15/2012
Action: Notification - Public Notice of ROD/RAP/CAP

Global Id: T0608500445
Action Type: ENFORCEMENT
Date: 01/22/2015
Action: Staff Letter

Global Id: T0608500445
Action Type: Other
Date: 08/01/1986
Action: Leak Discovery

Global Id: T0608500445
Action Type: RESPONSE
Date: 04/22/2009
Action: Preliminary Site Assessment Workplan - Addendum

Global Id: T0608500445

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Action Type:	RESPONSE
Date:	09/22/1994
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	10/15/1995
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	11/21/2007
Action:	Other Report / Document
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	11/25/1993
Action:	Other Workplan
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	05/23/2005
Action:	Staff Letter - #50523
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	08/04/2005
Action:	Staff Letter - #50804
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	12/15/2005
Action:	Staff Letter - #51215
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	09/16/1991
Action:	Notice of Responsibility - #40039
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	07/10/1994
Action:	Staff Letter - #28756
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	08/27/1995
Action:	Staff Letter - #28762
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	08/20/2008
Action:	Staff Letter - #80020280
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	10/22/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Action:	Staff Letter - #80022201
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	02/25/2009
Action:	Staff Letter - #90025220
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	05/28/2009
Action:	Staff Letter
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	10/12/2012
Action:	Staff Letter
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	11/21/2014
Action:	Staff Letter
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	06/03/2005
Action:	Other Report
Global Id:	T0608500445
Action Type:	Other
Date:	11/14/1986
Action:	Leak Reported
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	09/09/2016
Action:	Well Destruction Report
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	01/01/1987
Action:	Correspondence
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	08/14/1986
Action:	Other Report / Document
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	08/01/2013
Action:	Remedial Progress Report
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	03/31/2006
Action:	Risk Assessment Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Global Id:	T0608500445
Action Type:	RESPONSE
Date:	05/31/2000
Action:	Soil and Water Investigation Report
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	02/05/2015
Action:	Other Workplan - Regulator Responded
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	02/16/2015
Action:	Other Workplan - Regulator Responded
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	02/05/2016
Action:	Request for Closure - Regulator Responded
Global Id:	T0608500445
Action Type:	REMEDIATION
Date:	12/01/1992
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0608500445
Action Type:	REMEDIATION
Date:	07/10/1986
Action:	Excavation
Global Id:	T0608500445
Action Type:	REMEDIATION
Date:	12/08/2002
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	06/26/2009
Action:	Staff Letter - #9002626
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	04/17/2014
Action:	Staff Letter
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	02/18/2015
Action:	Staff Letter
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	04/03/2015
Action:	Staff Letter
Global Id:	T0608500445
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Date:	03/25/2016
Action:	Notification - Public Notice of Case Closure
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	10/15/2009
Action:	Site Assessment Report
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	01/04/2013
Action:	Remedial Progress Report
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	10/30/2014
Action:	Remedial Progress Report
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	04/25/2005
Action:	Other Report / Document
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	01/30/2001
Action:	CAP/RAP - Other Report
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	07/11/1986
Action:	Other Report / Document
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	07/01/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	09/07/1994
Action:	Other Report / Document
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	03/07/2001
Action:	Other Report / Document
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	01/26/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	06/03/2005
Action:	Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Global Id:	T0608500445
Action Type:	RESPONSE
Date:	08/15/1994
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	06/08/2016
Action:	Correspondence
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	06/02/2016
Action:	Staff Letter
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	08/31/2016
Action:	Closure/No Further Action Letter
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	10/31/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	07/31/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	01/31/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	01/29/2015
Action:	Email Correspondence
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	02/27/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	07/30/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	10/30/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Date:	04/30/2014
Action:	Remedial Progress Report
Global Id:	T0608500445
Action Type:	ENFORCEMENT
Date:	01/13/2015
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	09/15/2009
Action:	Other Report / Document
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	10/20/2008
Action:	Preliminary Site Assessment Workplan
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	01/09/2009
Action:	Soil and Water Investigation Report
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	12/23/2011
Action:	Other Report / Document
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	07/03/2015
Action:	Site Assessment Report
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	07/30/2014
Action:	Remedial Progress Report
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	04/30/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	05/29/2015
Action:	Other Report / Document
Global Id:	T0608500445
Action Type:	RESPONSE
Date:	05/09/2002
Action:	CAP/RAP - Feasibility Study Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Global Id: T0608500445
Action Type: RESPONSE
Date: 01/15/2009
Action: Other Report / Document

Global Id: T0608500445
Action Type: RESPONSE
Date: 02/27/2003
Action: Interim Remedial Action Report

Global Id: T0608500445
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608500445
Action Type: RESPONSE
Date: 11/16/2007
Action: Well Installation Report

Global Id: T0608500445
Action Type: ENFORCEMENT
Date: 06/26/2009
Action: Staff Letter - #9002626

LUST:

Global Id: T0608500445
Status: Open - Case Begin Date
Status Date: 07/11/1986

Global Id: T0608500445
Status: Open - Site Assessment
Status Date: 01/28/1993

Global Id: T0608500445
Status: Open - Remediation
Status Date: 07/30/1993

Global Id: T0608500445
Status: Open - Site Assessment
Status Date: 07/30/1993

Global Id: T0608500445
Status: Open - Verification Monitoring
Status Date: 11/21/2014

Global Id: T0608500445
Status: Open - Eligible for Closure
Status Date: 06/02/2016

Global Id: T0608500445
Status: Completed - Case Closed
Status Date: 08/31/2016

LUST REG 2:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 06S3W12R01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/28/1993
Pollution Characterization Began: 7/30/1993
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Name: Combes Auto Repair
Address: 3585 El Camino Real
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12R01
Oversite Agency: SCVWD
Date Listed: 1987-01-01 00:00:00
Closed Date: Not reported

SWEEPS UST:

Name: COMBES AUTO REPAIR
Address: 3585 EL CAMINO REAL
City: PALO ALTO
Status: Not reported
Comp Number: 9785
Number: Not reported
Board Of Equalization: 44-026056
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-006-009785-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 5

Name: COMBES AUTO REPAIR
Address: 3585 EL CAMINO REAL
City: PALO ALTO
Status: Not reported
Comp Number: 9785
Number: Not reported
Board Of Equalization: 44-026056
Referral Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-006-009785-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Name: COMBES AUTO REPAIR
Address: 3585 EL CAMINO REAL
City: PALO ALTO
Status: Not reported
Comp Number: 9785
Number: Not reported
Board Of Equalization: 44-026056
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-006-009785-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: COMBES AUTO REPAIR
Address: 3585 EL CAMINO REAL
City: PALO ALTO
Status: Not reported
Comp Number: 9785
Number: Not reported
Board Of Equalization: 44-026056
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-006-009785-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: COMBES AUTO REPAIR
Address: 3585 EL CAMINO REAL
City: PALO ALTO
Status: Not reported
Comp Number: 9785

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Number: Not reported
Board Of Equalization: 44-026056
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-006-009785-000005
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Name: COMBES AUTO REPAIR
Address: 3585 EL CAMINO REAL
City: PALO ALTO
Status: Active
Comp Number: 9785
Number: 3
Board Of Equalization: 44-026056
Referral Date: 03-13-93
Action Date: 06-07-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

HIST UST:

Name: COMBES AUTO REPAIR
Address: 3585 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
File Number: 0002CFC6
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CFC6.pdf>
Region: STATE
Facility ID: 00000009785
Facility Type: Other
Other Type: Not reported
Contact Name: CHENG-CHING LIANG
Telephone: 0000000000
Owner Name: CHENG-CHING LIANG
Owner Address: 27330 URCULA LN
Owner City,St,Zip: LOS ALTOS HILLS, CA 94022
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

CORTESE:

Name: COMBES AUTO REPAIR
Address: 3585 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500445
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: COMBES AUTO REPAIR
edr_fadd1: 3585 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: CORTESE
Facility County Code: 43

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMBES AUTO REPAIR (Continued)

U001595948

Reg By: LTNKA
Reg Id: 43-0394

CERS:

Name: COMBES AUTO REPAIR
Address: 3585 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 255083
CERS ID: T0608500445
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: AARON COSTA - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089181954,

**W133
ESE
1/4-1/2
0.293 mi.
1549 ft.**

**COMBES AUTO REPAIR
3585 EL CAMINO REAL
PALO ALTO, CA 94306**

**CA LUST S101623427
CA FID UST N/A**

Site 3 of 3 in cluster W

**Relative:
Lower**

LUST SANTA CLARA:

**Actual:
39 ft.**

Name: COMBES AUTO REPAIR
Address: 3585 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12R01F
Date Closed: Not reported
EDR Link ID: 06S3W12R01F

CA FID UST:

Facility ID: 43000580
Regulated By: UTNKA
Regulated ID: 00009785
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 3585 EL CAMINO REAL
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94306
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

134
NNE
1/4-1/2
0.299 mi.
1577 ft.

Relative:
Lower

Actual:
29 ft.

LOCKHEED MISSILES & SPACE CO
3101 PARK BLVD
PALO ALTO, CA 94306

CA LUST
CA CPS-SLIC
CA HIST LUST
RCRA NonGen / NLR
CA Cortese
CA HAZNET
CA HIST CORTESE
CA CERS
CA HWTS

1000270369
CAD981994593

LUST:

Name: VANCE BROWN & SONS
Address: 3101 PARK BLVD
City,State,Zip: PALO ALTO, CA 94301
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501727
Global Id: T0608501727
Latitude: 37.424732
Longitude: -122.135113
Status: Completed - Case Closed
Status Date: 04/11/1997
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0608501727
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501727
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608501727
Action Type: Other
Date: 03/12/1997
Action: Leak Reported

Global Id: T0608501727
Action Type: ENFORCEMENT
Date: 04/11/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Action: Closure/No Further Action Letter

Global Id: T0608501727

Action Type: RESPONSE

Date: 04/11/1997

Action: Other Report / Document

LUST:

Global Id: T0608501727

Status: Open - Case Begin Date

Status Date: 03/12/1997

Global Id: T0608501727

Status: Completed - Case Closed

Status Date: 04/11/1997

LUST REG 2:

Region: 2

Facility Id: Not reported

Facility Status: Case Closed

Case Number: 06S3W12H01f

How Discovered: Not reported

Leak Cause: Not reported

Leak Source: Not reported

Date Leak Confirmed: Not reported

Oversight Program: LUST

Prelim. Site Assessment Workplan Submitted: Not reported

Preliminary Site Assessment Began: Not reported

Pollution Characterization Began: Not reported

Pollution Remediation Plan Submitted: Not reported

Date Remediation Action Underway: Not reported

Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: VANCE BROWN & SONS

Address: 3101 PARK BLVD

City,State,Zip: PALO ALTO, CA

Region: SANTA CLARA

SCVWD ID: 06S3W12H01F

Date Closed: 04/11/1997

EDR Link ID: 06S3W12H01F

CPS-SLIC:

Name: LOCKHEED-MARTIN

Address: 3101 PARK BOULEVARD

City,State,Zip: PALO ALTO, CA 94503

Region: STATE

Facility Status: Completed - Case Closed

Status Date: 02/14/2017

Global Id: T10000007084

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Lead Agency Case Number: Not reported

Latitude: 37.42523

Longitude: -122.13649

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: Not reported
RB Case Number: 43S1171
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil Vapor
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

HIST LUST SANTA CLARA:

Name: Vance Brown & Sons
Address: 3101 Park Blvd
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12H01
Oversite Agency: SCVWD
Date Listed: 1998-01-01 00:00:00
Closed Date: 1997-04-11 00:00:00

RCRA NonGen / NLR:

Date Form Received by Agency: 19960324
Handler Name: LOCKHEED MISSILES & SPACE CO
Handler Address: 3101 PARK BLVD
Handler City,State,Zip: PALO ALTO, CA 94306
EPA ID: CAD981994593
Contact Name: JAMES SEAVER
Contact Address: PO BOX 3504 B142 O2723
Contact City,State,Zip: SUNNYVALE, CA 94088
Contact Telephone: 408-742-7661
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: CA
State District: 2
Mailing Address: PO BOX 3504 B142 O2723
Mailing City,State,Zip: SUNNYVALE, CA 94088
Owner Name: LOCKHEED M&S CO
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LOCKHEED M&S CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19960324
Handler Name: LOCKHEED MISSILES & SPACE CO
Federal Waste Generator Description: Not a generator, verified
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

CORTESE:

Name: VANCE BROWN & SONS
Address: 3101 PARK BLVD
City,State,Zip: PALO ALTO, CA 94301
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501727
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HAZNET:

Name: LOCKHEED MISSILES & SPACE CO
Address: 3101 PARK BLVD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
Contact: INACTIVE SHOP CLOSED 9/31/95
Telephone: 4087420243
Mailing Name: Not reported
Mailing Address: PO BOX 3504 B/101 0/47-10

Year: 1995
Gepaid: CAD981994593
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: D99 - Disposal, Other
Tons: 0.125

Year: 1995
Gepaid: CAD981994593
TSD EPA ID: CAD059494310
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H01 - Transfer Station
Tons: 0.001

Year: 1995
Gepaid: CAD981994593
TSD EPA ID: UTD981552177
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: T03 - Treatment, Incineration
Tons: 0.012

Year: 1995
Gepaid: CAD981994593
TSD EPA ID: CAD059494310
CA Waste Code: 725 - Liquids with mercury >= 20 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.0005

Year: 1994
Gepaid: CAD981994593
TSD EPA ID: CAT080010101
CA Waste Code: 352 - Other organic solids
Disposal Method: H01 - Transfer Station

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Tons:	0.001
Year:	1994
Gepaid:	CAD981994593
TSD EPA ID:	CAT080010101
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H01 - Transfer Station
Tons:	0.0025
Year:	1994
Gepaid:	CAD981994593
TSD EPA ID:	CAT080010101
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H01 - Transfer Station
Tons:	0.004
Year:	1994
Gepaid:	CAD981994593
TSD EPA ID:	UTD981552177
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	-
Tons:	0.003
Year:	1994
Gepaid:	CAD981994593
TSD EPA ID:	CAT080010101
CA Waste Code:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	H01 - Transfer Station
Tons:	0.073
Year:	1994
Gepaid:	CAD981994593
TSD EPA ID:	UTD981552177
CA Waste Code:	352 - Other organic solids
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.0005

[Click this hyperlink](#) while viewing on your computer to access
15 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	1993
Gen EPA ID:	CAD981994593
Shipment Date:	19930325
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930329
Manifest ID:	92501607
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D009
Meth Code: R01 - Recycler
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930325
Creation Date: 9/6/1995 0:00:00
Receipt Date: 19930329
Manifest ID: 92501607
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD050806850
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D006
Meth Code: R01 - Recycler
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930203
Creation Date: 9/15/1995 0:00:00
Receipt Date: 19930210
Manifest ID: 92443611
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NCD000648451
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 141 - Off-specification, aged, or surplus inorganics
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1995
Gen EPA ID: CAD981994593

Shipment Date: 19950922
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19950922
Manifest ID: 95018871
Trans EPA ID: TXD988052494
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 725 - Liquids with mercury > 20 mg/l
RCRA Code: D009
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950922
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19950922
Manifest ID: 95018871
Trans EPA ID: TXD988052494
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.001
Waste Quantity: 2
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950922
Creation Date: 7/26/1996 0:00:00

Map ID
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Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Receipt Date:	19950922
Manifest ID:	95018871
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950405
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950412
Manifest ID:	95018477
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	UTD981552177
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950222
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950228
Manifest ID:	95018425
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	UTD981552177
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.004
Waste Quantity: 8
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1994
Gen EPA ID: CAD981994593

Shipment Date: 19941116
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941123
Manifest ID: 93318290
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: UTD981552177
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.012
Waste Quantity: 24
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941116
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941123
Manifest ID: 93318290
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: UTD981552177
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.0005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940916
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940922
Manifest ID:	93318204
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080010101
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940916
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940922
Manifest ID:	93318204
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080010101
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.073
Waste Quantity:	146
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940916

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940922
Manifest ID:	93318204
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080010101
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940824
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940901
Manifest ID:	93318142
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940727
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940801
Manifest ID:	93318076
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080010101
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

TSDf Alt EPA ID: CAT080010101
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940622
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940628
Manifest ID: 93318019
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: UTD981552177
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.002
Waste Quantity: 4
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940519
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940524
Manifest ID: 92445550
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: UTD981552177
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.01
Waste Quantity: 20
Quantity Unit: P
Additional Code 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HIST CORTESE:

edr_fname: VANCE BROWN & SONS
edr_fadd1: 3101 PARK
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1799

CERS:

Name: LOCKHEED-MARTIN
Address: 3101 PARK BOULEVARD
City,State,Zip: PALO ALTO, CA 94503
Site ID: 416690
CERS ID: T10000007084
CERS Description: Cleanup Program Site

Affiliation:

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

Name: VANCE BROWN & SONS
Address: 3101 PARK BLVD
City,State,Zip: PALO ALTO, CA 94301
Site ID: 236379
CERS ID: T0608501727
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MISSILES & SPACE CO (Continued)

1000270369

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

HWTS:

Name: LOCKHEED MISSILES & SPACE CO
Address: 3101 PARK BLVD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943060000
EPA ID: CAD981994593
Inactive Date: 09/30/1995
Create Date: 07/03/1987
Last Act Date: 08/26/2010
Mailing Name: Not reported
Mailing Address: PO BOX 3504 B/101 0/47-10
Mailing Address 2: Not reported
Mailing City,State,Zip: SUNNYVALE, CA 940883504
Owner Name: LOCKHEED MISSILES & SPACE CO B
Owner Address: 0/45-01 1111 LOCKHEED WAY
Owner Address 2: Not reported
Owner City,State,Zip: SUNNYVALE, CA 940890000
Contact Name: INACTIVE SHOP CLOSED 9/31/95
Contact Address: JAMES C. SEAVER
Contact Address 2: Not reported
City,State,Zip: --, 99 --

Y135
WNW
1/4-1/2
0.309 mi.
1629 ft.

SAND HILL PROPERTIES - EL CAMINO REAL
2600 EL CAMINO REAL
PALO ALTO, CA 94306

CA CPS-SLIC **S127518675**
N/A

Site 1 of 2 in cluster Y

Relative:
Lower
Actual:
39 ft.

CPS-SLIC:
Name: SAND HILL PROPERTIES - EL CAMINO REAL
Address: 2600 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 06/14/2018
Global Id: T10000010107
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.423955
Longitude: -122.144545
Case Type: Cleanup Program Site
Case Worker: MBR
Local Agency: Not reported
RB Case Number: 43S1212
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Soil Vapor

Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: The site is owned by Leland Stanford Junior University Board of Trustees. The site has been redeveloped with a subterranean garage and office space above by the ground lessee, Sand Hill Property

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAND HILL PROPERTIES - EL CAMINO REAL (Continued)

S127518675

Company of Palo Alto (SHPDM, LLC). The bottom of the garage floor slab is anticipated to be 8 feet below grade (fbg). The site is located within the a regional groundwater plume from Varian Medical Systems (Varian) and Hewlett Packard superfund site (HP). The plume is referred to as the California-Olive-Emerson (named for the streets) or COE plume. Multiple lines of evidence, including soil gas, groundwater, and indoor air sample data collected on this property for the Varian or HP sites, demonstrate that engineering controls will be necessary to mitigate indoor air issues at this facility. Groundwater flow is presumed to be towards the northeast and depth to first encountered groundwater in the area is between 15 and 30 fbg. There are two groundwater monitoring wells on the subject property (V-9 and V-9X) that are part of ongoing monitoring plan for HP and Varian sites. The main chemicals observed in the wells are TCE, DCE, TCA and other volatile organic compounds. Indoor air monitoring was conducted within the first floor and garage areas sometime before June 3, 2014 and again on July 11, 2014. Levels of TCE were not detected within occupied offices on the first floor, but were detected above acceptable health screening levels within the garage, the elevator shaft, and the electrical equipment room within the garage. Based on the initial results, a memorandum from Melanie Morash of US EPA Region 9 to Mr. Deaton and Ms. Olivier dated June 3, 2014 recommended operation of ventilation fans in the garage during weekday working hours and on weekends as necessary. The reported levels of TCE from the July 11 sampling were 9.4 g/m in the garage and 130 g/m in the electrical storage room. It was determined the ventilation fans within the garage area should be operated during weekday working hours and on weekends as necessary. Additionally, the vapor intrusion risk should be evaluated as part of any renovations or new building construction and passive and active mitigation measures should be considered. Current Status: SHPDM LLC has submitted a vapor intrusion mitigation system design plan (VIMS) and it was approved by the Regional Water Board on July 20, 2017. The VIMS will consist of a sub-slab vapor venting system and a vapor barrier. A construction completion report will be submitted after installation and testing of the VIMS is complete and will include a VIMS operation and maintenance plan. As of March 2020, construction is almost complete pending final inspections.

[Click here to access the California GeoTracker records for this facility:](#)

Y136
WNW
1/4-1/2
0.309 mi.
1629 ft.

SAND HILL PROPERTIES - EL CAMINO REAL
2600 EL CAMINO REAL
PALO ALTO, CA 94306

Site 2 of 2 in cluster Y

CA BROWNFIELDS **S119777537**
CA CERS **N/A**

Relative:
Lower

Actual:
39 ft.

BROWNFIELDS:
Name: SAND HILL PROPERTIES - EL CAMINO REAL
Address: 2600 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Global ID: T10000010107
Latitude: 37.423955
Longitude: -122.144545
Project Type: Cleanup Program Site
Status: Open - Site Assessment
Status Date: 06/14/2018
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAND HILL PROPERTIES - EL CAMINO REAL (Continued)

S119777537

Last Correspondence Date: 01/26/2021
Release Type: Non-Point Source
Contaminant(s) of Concern: Trichloroethylene (TCE)
Media of Concern: Other Groundwater (uses other than drinking water), Soil Vapor
Past Use(s) that Caused Contamination: Not reported
Human Health Exposure Controlled: Not reported
Human Health Exposure Controlled Date: 06/04/2019
Groundwater Migration Controlled: NOT APPLICABLE
Groundwater Migration Controlled Date: 06/04/2019
Primary Caseworker Name: MICHAEL ROCHETTE
Primary Caseworker Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Primary Caseworker Phone Number: 510-622-2411
Primary Caseworker Address: 1515 CLAY STREET, SUITE 1400
Primary Caseworker Address: OAKLAND
Primary Caseworker Address: CA
Primary Caseworker Email: michael.rochette@waterboards.ca.gov

CERS:

Name: SAND HILL PROPERTIES
Address: 2600 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 417471
CERS ID: T10000010107
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: CELINA HERNANDEZ - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay Street, suite 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222447,

137
NNE
1/4-1/2
0.314 mi.
1658 ft.

3045 PARK BLVD DEVELOPMENT
3045 PARK BLVD
PALO ALTO, CA 94036

CA CPS-SLIC
CA CERS
S120762585
N/A

Relative:
Lower
Actual:
29 ft.

CPS-SLIC:
Name: 3045 PARK BLVD DEVELOPMENT
Address: 3045 PARK BLVD
City,State,Zip: PALO ALTO, CA 94036
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 03/06/2019
Global Id: T10000010246
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 2017-06s
Latitude: 37.42568
Longitude: -122.13714
Case Type: Cleanup Program Site
Case Worker: GOR
Local Agency: SANTA CLARA COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

3045 PARK BLVD DEVELOPMENT (Continued)

S120762585

RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Soil, Soil Vapor
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Benzene, Ethylbenzene, Gasoline, Naphthalene, Toluene, Total Petroleum Hydrocarbons (TPH), Xylene
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: 3045 PARK BLVD DEVELOPMENT
Address: 3045 PARK BLVD
City,State,Zip: PALO ALTO, CA 94036
Site ID: 420275
CERS ID: T10000010246
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: Gerald O'Regan - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 BERGER DRIVE STE 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

138
North
1/4-1/2
0.314 mi.
1659 ft.

HOHBACH
200 PAGE MILL RD
PALO ALTO, CA 94306

CA LUST
CA HIST LUST
CA Cortese
CA CERS
S105194787
N/A

Relative:
Lower

Actual:
24 ft.

LUST:

Name: HOHBACH
Address: 200 PAGE MILL
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500732
Global Id: T0608500732
Latitude: 37.4262919369285
Longitude: -122.139580249786
Status: Completed - Case Closed
Status Date: 02/12/2016
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 06S3W12G01f
Potential Media Affect: Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern: Benzene, Toluene, Xylene, Gasoline
Site History: June 1984: The 2 USTs were discovered during property development soil testing activity. Spill/ Release filed with Water Board.
November 1984: The USTs and dispensers were removed by Woodward-Clyde subcontractor to Howard White Construction. Two UST removal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOHBACH (Continued)

S105194787

confirmation soil samples showed 100 and 2,500 ppm TPH-gasoline. January 30, 1985: Woodward-Clyde conducted a gasoline boring investigation (8 exploratory borings with soil and grab groundwater samples). Free product was noted in several borings and a monitoring well. The DEH does not have reports of free product removal or the site redevelopment activities during this time. April 19, 1985: Water Board directive letter to install monitoring wells and associated correspondence with Page Mill - Park Company. June 1985: Two site monitoring wells installed by Woodward-Clyde and Pitcher Drilling. June 1985 and December 1985: Groundwater sampling events of 2 site monitoring wells. Between December 1985 and December 2010, no sampling or assessment activities were conducted. December 3, 2010: DEH letter requesting additional site assessment. May 24, 2011: Groundwater monitoring of 2 site wells and one downgradient offsite well. August 23, 2013: An 8-hour indoor air event was conducted; no COCs were detected (Attachment 6). August 23, 2013: Stellar Environmental conducts an exploratory boring site investigation and evaluation. August 2014: Stellar Environmental Solutions prepares an in-situ remedial product injection workplan: submitted and approved by DEH September 2014. October 20, 2015: pre-remedial injection quarterly groundwater monitoring of 2 site wells. October 27-28, 2014: remedial in-situ product injection implemented by Stellar Environmental Solutions. January 8, 2015: post-remedial injection quarterly groundwater monitoring of 2 site wells. April 2015: post-remediation quarterly groundwater monitoring of 2 site wells and one downgradient offsite well.

LUST:

Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	08/28/2011
Action:	Staff Letter
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	08/31/2015
Action:	Notification - Public Notice of Case Closure
Global Id:	T0608500732
Action Type:	Other
Date:	11/07/1984
Action:	Leak Discovery
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	09/14/1998
Action:	Soil and Water Investigation Workplan
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	02/25/1999
Action:	Other Report / Document
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	12/03/1999
Action:	Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOHBACH (Continued)

S105194787

Global Id: T0608500732
Action Type: RESPONSE
Date: 09/28/2001
Action: Soil and Water Investigation Workplan

Global Id: T0608500732
Action Type: RESPONSE
Date: 06/30/2011
Action: Site Assessment Report

Global Id: T0608500732
Action Type: RESPONSE
Date: 12/06/2013
Action: Correspondence

Global Id: T0608500732
Action Type: RESPONSE
Date: 09/04/2015
Action: Correspondence

Global Id: T0608500732
Action Type: RESPONSE
Date: 01/15/2016
Action: Well Destruction Report

Global Id: T0608500732
Action Type: RESPONSE
Date: 09/16/1985
Action: Other Report / Document

Global Id: T0608500732
Action Type: RESPONSE
Date: 02/20/2014
Action: Other Report / Document

Global Id: T0608500732
Action Type: ENFORCEMENT
Date: 12/18/1998
Action: Staff Letter - #28856

Global Id: T0608500732
Action Type: ENFORCEMENT
Date: 11/05/1999
Action: Staff Letter - #28862

Global Id: T0608500732
Action Type: ENFORCEMENT
Date: 08/24/2001
Action: Staff Letter - #28714

Global Id: T0608500732
Action Type: ENFORCEMENT
Date: 03/03/1997
Action: Notice of Responsibility - #40033

Global Id: T0608500732
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOHBACH (Continued)

S105194787

Date:	08/17/1998
Action:	Staff Letter - #28860
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	06/26/2014
Action:	Staff Letter
Global Id:	T0608500732
Action Type:	Other
Date:	11/09/1984
Action:	Leak Reported
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	10/03/2014
Action:	Other Workplan - Regulator Responded
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	08/15/2014
Action:	Other Workplan - Regulator Responded
Global Id:	T0608500732
Action Type:	REMEDIATION
Date:	06/30/2014
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	12/03/2010
Action:	Staff Letter - #0102321
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	07/15/2015
Action:	Staff Letter
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	09/09/2014
Action:	Staff Letter
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	08/25/2014
Action:	Staff Letter
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	02/14/1985
Action:	Other Report / Document
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	06/03/2005
Action:	Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOHBACH (Continued)

S105194787

Global Id:	T0608500732
Action Type:	RESPONSE
Date:	06/22/1984
Action:	Unauthorized Release Form
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	08/16/2011
Action:	Request for Closure
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	11/09/1984
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	03/21/2011
Action:	Preliminary Site Assessment Workplan - Addendum - Regulator Responded
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	11/06/2015
Action:	Staff Letter
Global Id:	T0608500732
Action Type:	Other
Date:	11/07/1984
Action:	Leak Stopped
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	11/04/2011
Action:	Soil and Water Investigation Workplan
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	04/30/2015
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	01/30/2015
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	11/09/1984
Action:	Soil and Water Investigation Report
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	01/01/1984
Action:	Correspondence
Global Id:	T0608500732
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOHBACH (Continued)

S105194787

Date:	11/21/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	03/21/2011
Action:	Other Workplan
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	04/18/2011
Action:	Staff Letter
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	02/24/2011
Action:	Staff Letter - #1102422
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	10/30/2013
Action:	Notice of Violation
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	09/26/2012
Action:	Warning Letter
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	01/22/2016
Action:	Warning Letter
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	02/12/2016
Action:	Closure/No Further Action Letter
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	06/03/2005
Action:	Other Report
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	11/11/2013
Action:	Other Report / Document
Global Id:	T0608500732
Action Type:	RESPONSE
Date:	01/30/2015
Action:	Remedial Progress Report
Global Id:	T0608500732
Action Type:	ENFORCEMENT
Date:	08/12/2009
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOHBACH (Continued)

S105194787

LUST:

Global Id:	T0608500732
Status:	Open - Case Begin Date
Status Date:	11/07/1984
Global Id:	T0608500732
Status:	Open - Site Assessment
Status Date:	11/07/1984
Global Id:	T0608500732
Status:	Open - Remediation
Status Date:	08/22/2014
Global Id:	T0608500732
Status:	Open - Verification Monitoring
Status Date:	02/01/2015
Global Id:	T0608500732
Status:	Open - Verification Monitoring
Status Date:	05/18/2015
Global Id:	T0608500732
Status:	Open - Eligible for Closure
Status Date:	08/04/2015
Global Id:	T0608500732
Status:	Completed - Case Closed
Status Date:	02/12/2016

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Pollution Characterization
Case Number:	06S3W12G01f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	11/7/1984
Pollution Characterization Began:	11/7/1984
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

LUST SANTA CLARA:

Name:	HOHBACH
Address:	200 PAGE MILL RD
City,State,Zip:	PALO ALTO, CA
Region:	SANTA CLARA
SCVWD ID:	06S3W12G01F
Date Closed:	Not reported
EDR Link ID:	06S3W12G01F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOHBACH (Continued)

S105194787

HIST LUST SANTA CLARA:

Name: Hohbach
Address: 200 Page Mill Rd
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12G01
Oversite Agency: SCCDEH
Date Listed: 1999-01-01 00:00:00
Closed Date: Not reported

CORTESE:

Name: HOHBACH
Address: 200 PAGE MILL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500732
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:

Name: PACIFIC BELL TELEPHONE COMPANY - P10EV
Address: 200 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94306
Site ID: 574638
CERS ID: 10869790
CERS Description: Chemical Storage Facilities

Coordinates:

Site ID: 574638
Facility Name: Pacific Bell Telephone Company - P10EV
Env Int Type Code: HMBP
Program ID: 10869790
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.426260
Longitude: -122.139690

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOHBACH (Continued)

S105194787

Affiliation:

Affiliation Type Desc: Legal Owner
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (214) 464-1712,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Parent Corporation
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: AT&T EH&S Hotline - Option #1
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Jeremy McGrue
Entity Title: National EPCRA Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOHBACH (Continued)

S105194787

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: AT&T California
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (800) 566-9347,

Affiliation Type Desc: Document Preparer
Entity Name: Peter Burnell, Sigma Consultants, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: HOHBACH
Address: 200 PAGE MILL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 208769
CERS ID: T0608500732
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

Affiliation Type Desc: Local Agency Caseworker
Entity Name: AARON COSTA - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089181954,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

139
NNW
1/4-1/2
0.315 mi.
1665 ft.

BIRCH PLAZA
2640 & 2650 BIRCH STREET
PALO ALTO, CA 94304

CA CPS-SLIC
CA CERS

S110326779
N/A

Relative:
Lower

Actual:
30 ft.

CPS-SLIC:

Name: BIRCH PLAZA
Address: 2640 & 2650 BIRCH STREET
City,State,Zip: PALO ALTO, CA 94304
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 05/06/2010
Global Id: T10000002007
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.425928
Longitude: -122.141603
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: Not reported
RB Case Number: 43S1132
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: Risk assessment submitted by consultant indicated IA VI impact less than USEPA established point of departure approved by RB2

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: BIRCH PLAZA
Address: 2640 & 2650 BIRCH STREET
City,State,Zip: PALO ALTO, CA 94304
Site ID: 193727
CERS ID: T10000002007
CERS Description: Cleanup Program Site

Affiliation:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Z140
North
1/4-1/2
0.318 mi.
1678 ft.

SOUTHERN PACIFIC
2901 PARK BOULEVARD
PALO ALTO, CA 94036

CA CPS-SLIC
CA CUPA Listings

S121469102
N/A

Site 1 of 5 in cluster Z

Relative:
Lower

CPS-SLIC:

Actual:
28 ft.

Name: SOUTHERN PACIFIC
Address: 2901 PARK BOULEVARD
City,State,Zip: PALO ALTO, CA 94036
Region: STATE
Facility Status: Open - Inactive
Status Date: 06/09/2016
Global Id: T10000008090
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.42611
Longitude: -122.13777
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 43S0773
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Soil
Potential Contaminants of Concern: Copper, Lead, Zinc
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CUPA SANTA CLARA:

Name: AKINS BODY SHOP INC
Address: 2901 PARK BL
City,State,Zip: PALO ALTO, CA 94306
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.426057
Longitude: -122.138336
Record ID: PR0312897
Facility ID: FA0204591

Z141
North
1/4-1/2
0.318 mi.
1678 ft.

PALO ALTO SOUTHERN PACIFIC SITE
2901 PARK BLVD
PALO ALTO, CA 94036

CA BOND EXP. PLAN
CA CERS

S105960445
N/A

Site 2 of 5 in cluster Z

Relative:
Lower

CA BOND EXP. PLAN:

Actual:
28 ft.

Responsible Party: TIER 3 (MINIMUM HAZARD THRESHOLD SITE) REPORT
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: Not reported
Site Description: A ditch adjacent to an auto body shop located at the above address was identified by the Department as being contaminated with an oily black material containing lead. It is suspected that this material accumulated in the ditch from runoff at the auto body shop location. Subsequent to discovery, the area containing the ditch was graded and paved with asphalt. An auto dealership is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO SOUTHERN PACIFIC SITE (Continued)

S105960445

Hazardous Waste Desc: now located on the site of the former ditch.
Analysis of the oily material indicated the presence of petroleum products and moderate concentrations of lead.

Threat To Public Health & Env: Not reported

Site Activity Status: As a Tier 3 site, this site will be listed annually in this report. If the asphalt cap is removed and the property is proposed for development for other usage, DHS may order that some additional abatement be conducted.

CERS:

Name: PALO ALTO SOUTHERN PACIFIC SITE
Address: 2901 PARK BLVD
City,State,Zip: PALO ALTO, CA 94036
Site ID: 361370
CERS ID: T10000008090
CERS Description: Cleanup Program Site

**142
NW
1/4-1/2
0.321 mi.
1694 ft.**

**2515 & 2585 EL CAMINO REAL
2515 & 2585 EL CAMINO REAL
PALO ALTO, CA 94306**

**CA CPS-SLIC
CA BROWNFIELDS
CA CERS**

**S123185280
N/A**

**Relative:
Lower**

CPS-SLIC:

**Actual:
38 ft.**

Name: 2515 & 2585 EL CAMINO REAL
Address: 2515 & 2585 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: STATE
Facility Status: Open - Verification Monitoring
Status Date: 08/03/2021
Global Id: T10000012297
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4246
Longitude: -122.14416
Case Type: Cleanup Program Site
Case Worker: MBR
Local Agency: Not reported
RB Case Number: 43S1226
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Not reported
Potential Contaminants of Concern: Trichloroethylene (TCE), Lead, Diesel, Gasoline
Site History: June 11, 2019 - Background Site investigations have found various environmental concerns associated with onsite and offsite sources. Most significantly are the volatile organic compounds (VOCs) associated with a regional groundwater and soil gas plume of VOCs, known as the California-Olive-Emerson plume. Of the VOCs, trichloroethene (TCE) concentrations are the highest. The maximum detected concentration of TCE in groundwater was 71 micrograms per liter (g/L), which exceeds our commercial environmental screening level (ESL) of 7.5 g/L by approximately 10 times. The maximum TCE concentration in soil gas was 19,000 micrograms per cubic meter (g/m3), which exceeds our commercial ESL of 100 g/m3 by 190 times. The proposed redevelopment includes a subterranean parking garage, commercial space on the ground level floor, mixed commercial and residential space on the second floor, and residential space on the third floor. The subterranean parking structure will extend approximately 14.5 feet below ground surface (bgs). The proposed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2515 & 2585 EL CAMINO REAL (Continued)

S123185280

redevelopment includes a subterranean parking garage, commercial space on the ground level floor, mixed commercial and residential space on the second floor, and residential space on the third floor. The subterranean parking structure will extend approximately 14.5 feet below ground surface (bgs). Groundwater data collected from well F41A1 at 2577 El Camino Real, approximately 650 feet to the southwest, show groundwater seasonally varying from approximately 17 to 20 feet bgs.

[Click here to access the California GeoTracker records for this facility:](#)

BROWNFIELDS:

Name: 2515 & 2585 EL CAMINO REAL
Address: 2515 & 2585 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Global ID: T10000012297
Latitude: 37.4246
Longitude: -122.14416
Project Type: Cleanup Program Site
Status: Open - Site Assessment
Status Date: 01/08/2020
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Last Correspondence Date: 05/28/2021
Release Type: Surface Discharge
Contaminant(s) of Concern: Trichloroethylene (TCE), Lead, Diesel, Gasoline
Media of Concern: Not reported
Past Use(s) that Caused Contamination: FUEL - VEHICLE STORAGE/ REFUELING, MACHINE SHOP, RETAIL - SERVICE STATION
Human Health Exposure Controlled: INSUFFICIENT DATA
Human Health Exposure Controlled Date: 11/06/2018
Groundwater Migration Controlled: UNDETERMINED
Groundwater Migration Controlled Date: 11/06/2018
Primary Caseworker Name: MICHAEL ROCHETTE
Primary Caseworker Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Primary Caseworker Phone Number: 510-622-2411
Primary Caseworker Address: 1515 CLAY STREET, SUITE 1400
Primary Caseworker Address: OAKLAND
Primary Caseworker Address: CA
Primary Caseworker Email: michael.rochette@waterboards.ca.gov

CERS:

Name: 2515 & 2585 EL CAMINO REAL
Address: 2515 & 2585 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 445061
CERS ID: T10000012297
CERS Description: Cleanup Program Site

Affiliation:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2515 & 2585 EL CAMINO REAL (Continued)

S123185280

Affiliation Phone: ,

AA143
ESE
1/4-1/2
0.326 mi.
1720 ft.

**SHELL - 3601 EL CAMINO
3601 EL CAMINO REAL
PALO ALTO, CA 94306**

Site 1 of 2 in cluster AA

**CA LUST
CA SWEEPS UST
CA Cortese
CA CERS**

**U003775893
N/A**

**Relative:
Lower**

LUST:

**Actual:
39 ft.**

Name: SHELL - 3601 EL CAMINO
Address: 3601 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501292
Global Id: T0608501292
Latitude: 37.4189131208041
Longitude: -122.133357524872
Status: Completed - Case Closed
Status Date: 07/29/2016
Case Worker: Not reported
RB Case Number: 19-047
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 06S3W12R02f
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Benzene, Toluene, Xylene, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: 1985 Underground Storage Tank (UST) Removal and Replacement: During 1985, four steel USTs (two 5,000 gallon and two 8,000 gallon) were replaced with three double-walled fiberglass USTs. These activities are documented in GeoStrategies Inc. s December 8, 1995 Site Remedial Investigation Summary. No other reports were found documenting these activities. 1985 Subsurface Investigation: During September 1985, EMCON Associates, Inc. (EMCON) advanced three exploratory borings (S-A, S-B, S-1) at the site. Up to 3,400 milligrams per kilogram (mg/kg) of total petroleum hydrocarbons as gasoline (TPHg) were detected in soil samples collected from boring SB-5. Boring S-1 was converted to a groundwater monitoring well. During December 1985, Gettler-Ryan Inc. installed three monitoring wells (S-2 through S-4) at the site. These investigations are summarized in EMCON s November 5, 1985 letter and EMCON s May 19, 1986 letter. 1986 Subsurface Investigation: During April 1986, EMCON installed four groundwater monitoring wells (S-5 through S-8) at the site. Soil samples were only obtained for soil classification. This investigation is summarized in EMCON s May 19, 1986 letter. 1986 Well Survey: During April 1986, EMCON conducted a water well survey and found 20 wells located within a one-half mile radius of the site. Six of the wells were listed as water supply wells. Details of the well survey are discussed in EMCON s May 19, 1986 letter. 1987 Subsurface Investigation: During December 1987, Pacific Environmental Group, Inc. (Pacific) installed three groundwater monitoring wells (S-9 through S-11) to assess gasoline constituent concentrations in soil and groundwater off site. Soil samples were only obtained for soil classification. The site investigation is summarized in Pacific s January 29, 1988 letter. 1988 Subsurface Investigation: During May 1988, Pacific installed one groundwater monitoring well (S-12), one vadose well (SP-1), and one recovery well pilot hole boring (RW-1) to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 3601 EL CAMINO (Continued)

U003775893

assess gasoline constituent concentrations in soil and groundwater off site. Soil samples were obtained for soil classification, and one sieve analysis (RW-1) was conducted to determine future recovery well design parameters. The site investigation is summarized in Pacific s October 27, 1988 letter. 1988 Well Installation: During December 1988, Woodward-Clyde Consultants (WCC) installed one groundwater recovery well (SR-1) well at the location of pilot boring RW-1. The field activities are summarized in WCC s April 14, 1989 letter. 1989-1996 Groundwater Remedial Activities: A groundwater extraction and treatment (GWET) system operated at the site from 1989 to 1996. During this operation of the GWET system, 69,228,250 gallons of groundwater were extracted, removing approximately 13.9 gallons of TPHg and 2.21 gallons of benzene. The remediation activities are summarized in Pacific s April 29, 1996 Quarterly Report - Second Quarter 1996. 1989 Subsurface Investigation: During December 1989, GeoStrategies, Inc. (GSI) installed three off-site groundwater monitoring wells (S-14, S-15, and S-17) and one on site monitoring well (S-16). Up to 290 mg/kg of TPHg and 1.6 mg/kg of benzene were detected in soil samples collected from boring S-14. The site investigation is summarized in GSI s February 26, 1990 Well Installation/Interim Recovery System Report. 1991 Subsurface Investigation: During January 1991, GSI installed three groundwater monitoring wells (S-18 through S-20) on-site. Up to 100 mg/kg of TPHg and 1.2 mg/kg of benzene were detected in soil samples collected from borings S-19 and S-18, respectively. The site investigation is summarized in GSI s April 5, 1991 Well Installation Report. 1991 Well Installations: During October 1991, GSI installed four groundwater monitoring wells (S-21 through S-24), three recovery wells (SR-2 through SR-4), and one vapor extraction well (SV-1) on site. Up to 1,400 mg/kg of TPHg and 4.5 mg/kg of benzene were detected in soil samples collected from boring SR-3. The site investigation is summarized in GSI s February 19, 1992 Well Installation Report. 1992-1996 Soil Vapor Remedial Activities: A soil vapor extraction (SVE) system operated at the site from December 1992 to April 1996. During the operation of the SVE system, 12,386.02 pounds (lbs) of TPHg and 33.34 lbs of benzene were extracted. These activities are documented in Toxichem Management Systems, Inc. s (Toxichem s) April 30, 1997 Quarterly Report - Second Quarter 1996. 1994 Well Installations: During March and April 1994, Pacific installed two on-site air sparging wells (SP-2 and SP-3) and two off-site groundwater monitoring wells (S-25 and S-26). Up to 12 mg/kg of TPHg and 0.7 mg/kg of benzene were detected in soil samples collected from boring SP-3. The site investigation is summarized in Pacific s April 29, 1994 Groundwater Monitoring Well Installation Report. 1994 Air Sparge Test: During August 1994, Pacific performed a one-day air sparge test, and it was determined that air sparging was a viable technology for remediation. These activities are documented in Pacific s January 20, 1995 Quarterly Report - Fourth Quarter 1994. 1997 Bioremediation Test: During April 1997, Pacific performed an intrinsic bioremediation evaluation test on selected wells (S-1, S-2, S-24, S-25), and it was determined that oxygen enhancement is beneficial to intrinsic biodegradation. These activities are documented in Pacific s July 31, 1997 Quarterly Report - Second Quarter 1997. 1998 UST Upgrades: During 1998, the UST tank tops and dispensers were upgraded and the product piping was replaced. These activities are documented in Toxichem s January 30, 2001 Corrective Action Plan. No other reports were found documenting these

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 3601 EL CAMINO (Continued)

U003775893

activities. 2000 Subsurface Investigation: During September 2000, Toxichem advanced four direct push borings (GP-1 through GP-4) on site and three direct-push borings (GP-5 through GP-7) off site. Up to 270 mg/kg of TPHg and 5.9 mg/kg of methyl tertiary butyl ether (MTBE) were detected in soil samples collected from on-site boring GP-4. Up to 0.257 mg/kg of benzene were detected in soil samples from boring GP-3. Up to 0.1 mg/kg of TPHg were detected in soil samples from off-site boring GP-5. Benzene was not detected in off-site borings. The site investigation is summarized in Toxichem's October 13, 2000 Soil and Groundwater Investigation Report. 2000 Soil Vapor Risk Evaluation: During February 2000, Toxichem performed a soil vapor risk evaluation and determined that the concentration of existing soil vapor does not pose a significant risk to either commercial development of the former Combes Auto site or continued commercial use at the Shell-branded Service Station, and it was determined there is not a significant risk to the residents living immediately down gradient of the sites. These activities are summarized in Toxichem's May 31, 2000 Soil Vapor Risk Evaluation. 2000 Conduit Study and Well Survey: During February 2000, Toxichem conducted a conduit survey review of preferential pathways for contaminant migration. Toxichem reviewed the well survey performed by EMCON in 1986 and determined that two wells were the only potentially down-gradient water-supply wells within a half-mile radius. The Fernando Well is completed to a depth of 1,020 feet below grade (fbg) and has a sanitary seal at 91 fbg. The well is currently inactive, but may be included in an emergency water supply well rehabilitation project. Well 29 is an inactive domestic well located approximately one half-mile northeast of the site. Toxichem performed utility surveys and determined that it is unlikely that any private or City of Palo Alto utilities are acting as preferential migration pathways. 2000-2004 Groundwater Remedial Activities: Periodic groundwater extraction operated from January 2000 through October 2002, and a total of 29,243 gallons of groundwater was extracted from well S-2 by vacuum truck, resulting in the removal of approximately 1.25 pounds of TPHg, 0.03 pounds of benzene, and 5.2 pounds of MTBE. In March 2003, the GWET system was re-installed. This GWET system consisted of electric submersible pumps in wells SR-1 and SR-2. From March 2003 through November 2004, a total of 18,433,100 gallons of groundwater was extracted resulting in the removal of approximately 1.1 pounds of TPHg, 0.6 pounds of benzene, and 0.4 pounds of MTBE. These remedial activities are documented in Toxichem's July 31, 2002 Quarterly Monitoring Report - Second Quarter 2002 and Toxichem's October 26, 2005 Quarterly Monitoring Report - Third Quarter 2005. 2001 Subsurface Investigation: During December 2001, Toxichem advanced seven direct push borings (GP-8 through GP-14) off site. Up to 0.64 micrograms per liter (g/L) of benzene and 110 g/L of MTBE were detected in grab groundwater samples collected from off-site borings GP-8 and GP-12, respectively. The site investigation is summarized in Toxichem's January 25, 2002 Additional Site Assessment and Feasibility Testing Report. 2001 Corrective Action Plan (CAP): Toxichem submitted a CAP summarizing site conditions, remedial action objectives, and remedial action plans. This summary is presented in Toxichem's January 30, 2001 Corrective Action Plan. 2002 Subsurface Investigation: During April 2002, Toxichem advanced one pilot boring (FB-1) to approximately 80 fbg and installed two monitoring wells (S-27 and S 28). Soil samples were obtained for soil classification. TPHg and benzene were not detected from any of the grab groundwater

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 3601 EL CAMINO (Continued)

U003775893

samples. The site investigation is summarized in Toxichem's July 15, 2002 Soil and Groundwater Investigation Report. 2006 UST Removal, Replacement: During June 2006, Cambria Environmental Technology, Inc. (Cambria) oversaw the removal of one 550-gallon, dual walled fiberglass waste oil UST and collected one soil sample (WO-1-8). These activities are documented in Cambria's August 15, 2006 Underground Storage Tank Removal Report. 2013 Site Conceptual Model (SCM): During April 2013, Conestoga Rovers & Associates (CRA) submitted a SCM to obtain and review the historical site data and identify any potential data gaps. This is documented in CRA's April 12, 2013 Site Conceptual Model. Groundwater Monitoring: Groundwater monitoring was conducted at the site from May 1988 to December 2014.

LUST:

Global Id: T0608501292
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608501292
Action Type: ENFORCEMENT
Date: 01/12/2015
Action: Staff Letter

Global Id: T0608501292
Action Type: ENFORCEMENT
Date: 08/12/2014
Action: Staff Letter

Global Id: T0608501292
Action Type: ENFORCEMENT
Date: 06/01/2015
Action: Staff Letter

Global Id: T0608501292
Action Type: Other
Date: 11/05/1985
Action: Leak Discovery

Global Id: T0608501292
Action Type: RESPONSE
Date: 03/11/2009
Action: Correspondence

Global Id: T0608501292
Action Type: RESPONSE
Date: 01/30/2001
Action: CAP/RAP - Other Report

Global Id: T0608501292
Action Type: RESPONSE
Date: 01/08/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 3601 EL CAMINO (Continued)

U003775893

Action:	Other Report / Document
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	11/21/1990
Action:	Remedial Progress Report
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	12/08/1995
Action:	Risk Assessment Report
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	08/31/2005
Action:	Staff Letter - #28779
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	03/25/1991
Action:	Notice of Responsibility - #40040
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	03/30/1997
Action:	Staff Letter - #28779
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	02/25/2009
Action:	Staff Letter - #90025220
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	12/03/2012
Action:	Notice of Responsibility
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	09/24/2012
Action:	Staff Letter
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	03/27/2015
Action:	Notification - Public Notice of Case Closure
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	01/15/2016
Action:	Email Correspondence
Global Id:	T0608501292
Action Type:	Other
Date:	11/05/1985
Action:	Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 3601 EL CAMINO (Continued)

U003775893

Global Id:	T0608501292
Action Type:	RESPONSE
Date:	07/18/1991
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	08/15/2006
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	05/19/1986
Action:	Well Installation Report
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	10/31/1991
Action:	Other Workplan
Global Id:	T0608501292
Action Type:	REMEDIATION
Date:	09/01/1989
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0608501292
Action Type:	REMEDIATION
Date:	12/01/1992
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	06/11/2014
Action:	Staff Letter
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	01/31/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	04/12/2013
Action:	Conceptual Site Model
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	11/30/2012
Action:	Soil Vapor Intrusion Investigation Workplan
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	07/29/2016
Action:	Well Destruction Report
Global Id:	T0608501292
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 3601 EL CAMINO (Continued)

U003775893

Date:	06/08/1998
Action:	Monitoring Report - Quarterly
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	06/03/2005
Action:	Unauthorized Release Form
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	04/23/1991
Action:	Other Report / Document
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	03/07/2001
Action:	Other Report / Document
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	01/24/1992
Action:	NPDES / WDR Reports
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	11/05/1985
Action:	Soil and Water Investigation Report
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	01/14/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	05/02/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	04/12/2013
Action:	Conceptual Site Model
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	12/04/2012
Action:	Staff Letter
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	07/29/2016
Action:	Closure/No Further Action Letter
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	08/01/2014
Action:	Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 3601 EL CAMINO (Continued)

U003775893

Global Id:	T0608501292
Action Type:	RESPONSE
Date:	12/05/2014
Action:	Risk Assessment Report
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	06/03/2005
Action:	Other Report / Document
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	07/27/2012
Action:	Staff Letter
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	06/03/2005
Action:	Other Report
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	10/20/2015
Action:	Staff Letter
Global Id:	T0608501292
Action Type:	ENFORCEMENT
Date:	04/19/2016
Action:	Email Correspondence
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	07/31/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	05/01/1997
Action:	Monitoring Report - Quarterly
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	11/09/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	01/01/1985
Action:	Correspondence
Global Id:	T0608501292
Action Type:	RESPONSE
Date:	12/05/2012
Action:	Other Report / Document
Global Id:	T0608501292
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 3601 EL CAMINO (Continued)

U003775893

Date: 09/14/1988
Action: Monitoring Report - Quarterly

Global Id: T0608501292
Action Type: RESPONSE
Date: 09/14/1988
Action: Other Report / Document

Global Id: T0608501292
Action Type: ENFORCEMENT
Date: 06/26/2009
Action: Staff Letter - #9002626

LUST:

Global Id: T0608501292
Status: Open - Case Begin Date
Status Date: 11/05/1985

Global Id: T0608501292
Status: Open - Site Assessment
Status Date: 11/05/1985

Global Id: T0608501292
Status: Open - Site Assessment
Status Date: 12/23/1985

Global Id: T0608501292
Status: Open - Verification Monitoring
Status Date: 11/22/2004

Global Id: T0608501292
Status: Open - Eligible for Closure
Status Date: 01/09/2015

Global Id: T0608501292
Status: Completed - Case Closed
Status Date: 07/29/2016

LUST SANTA CLARA:

Name: SHELL
Address: 3601 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12R02F
Date Closed: Not reported
EDR Link ID: 06S3W12R02F

SWEEPS UST:

Name: SHELL SERVICE STATION
Address: 3601 EL CAMINO REAL
City: PALO ALTO
Status: Not reported
Comp Number: 18133
Number: Not reported
Board Of Equalization: 44-000074

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 3601 EL CAMINO (Continued)

U003775893

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-006-018133-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: 1

Name: SHELL SERVICE STATION
Address: 3601 EL CAMINO REAL
City: PALO ALTO
Status: Active
Comp Number: 18133
Number: 1
Board Of Equalization: 44-000074
Referral Date: 12-07-93
Action Date: 03-04-94
Created Date: 02-29-88
Owner Tank Id: 5802-1506-SU-1
SWRCB Tank Id: 43-006-018133-000002
Tank Status: A
Capacity: 10000
Active Date: 07-02-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: 3

Name: SHELL SERVICE STATION
Address: 3601 EL CAMINO REAL
City: PALO ALTO
Status: Active
Comp Number: 18133
Number: 1
Board Of Equalization: 44-000074
Referral Date: 12-07-93
Action Date: 03-04-94
Created Date: 02-29-88
Owner Tank Id: 5802-1506-RU-1
SWRCB Tank Id: 43-006-018133-000003
Tank Status: A
Capacity: 10000
Active Date: 07-02-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: SHELL SERVICE STATION
Address: 3601 EL CAMINO REAL
City: PALO ALTO
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 3601 EL CAMINO (Continued)

U003775893

Comp Number: 18133
Number: 1
Board Of Equalization: 44-000074
Referral Date: 12-07-93
Action Date: 03-04-94
Created Date: 02-29-88
Owner Tank Id: 5802-1506-SR-1
SWRCB Tank Id: 43-006-018133-000004
Tank Status: A
Capacity: 10000
Active Date: 07-02-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CORTESE:

Name: SHELL - 3601 EL CAMINO
Address: 3601 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501292
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:

Name: SHELL - 3601 EL CAMINO
Address: 3601 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 203492
CERS ID: T0608501292
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: AARON COSTA - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 3601 EL CAMINO (Continued)

U003775893

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089181954,

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

**AA144
ESE
1/4-1/2
0.326 mi.
1720 ft.**

**SHELL
3601 EL CAMINO REAL
PALO ALTO, CA 94306**

**CA LUST
CA HIST LUST
CA HIST CORTESE**

**S100234851
N/A**

Site 2 of 2 in cluster AA

**Relative:
Lower**

LUST REG 2:

**Actual:
39 ft.**

Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 06S3W12R02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 11/5/1985
Pollution Characterization Began: 12/23/1985
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Name: Shell
Address: 3601 El Camino Real
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12R02
Oversite Agency: SCCDEH
Date Listed: 1986-01-01 00:00:00
Closed Date: Not reported

HIST CORTESE:

edr_fname: SHELL
edr_fadd1: 3601 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1314

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Z145
North
1/4-1/2
0.348 mi.
1839 ft.

PARK PLAZA
195 PAGE MILL ROAD
PALO ALTO, CA 94303

Site 3 of 5 in cluster Z

CA CPS-SLIC
CA CERS

S108937592
N/A

Relative:
Lower

Actual:
26 ft.

CPS-SLIC:

Name:

PARK PLAZA

Address:

195 PAGE MILL ROAD

City,State,Zip:

PALO ALTO, CA 94303

Region:

STATE

Facility Status:

Open - Long Term Management

Status Date:

07/15/2021

Global Id:

SL0608525943

Lead Agency:

SAN FRANCISCO BAY RWQCB (REGION 2)

Lead Agency Case Number:

Not reported

Latitude:

37.4264282592534

Longitude:

-122.138335704803

Case Type:

Cleanup Program Site

Case Worker:

RWP

Local Agency:

Not reported

RB Case Number:

43S1107

File Location:

Regional Board

Potential Media Affected:

Soil, Soil Vapor

Potential Contaminants of Concern:

* Chlorinated Hydrocarbons, Arsenic, Waste Oil / Motor / Hydraulic / Lubricating

Site History:

Limited soil investigations indicates limited chlorinated volatile organic compounds (CVOs) and petroleum hydrocarbon (PHC) contamination probably originating from prior industrial site use. Groundwater contamination probably may have originated from off-site HP/Varian sources within the COE plume. However, elevated chlorinated volatile organic compounds (CVOs) in soil vapor under the northeastern half of the property indicate potential vadose zone CVO sources in that area. During excavation for building footings, PHC contamination associated with several underground storage tanks (USTs) was discovered in the central portion of the property. A followup investigation defined and excavated the soil-PHCs and groundwater-PHCs were defined to within property boundaries. The proposed remedy was excavation and disposal that was completed to accommodate underground parking for the building. The building has been constructed with potential IA VI mitigated through the vapor intrusion mitigation system (VIMS) consisting of a vapor barrier plus a subslab ventilation system. Indoor air testing has been conducted to verify that the VIMS is mostly operating as designed and the results indicate a mix of indoor sources with low level VI. The Regional Water Board approved a workplan to obtain more reliable SV-CVOC data than the riser-based data. However, the workplan implementation has been deferred by the RP's request to evaluate closure with closure report that we have not received,

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name:

PARK PLAZA

Address:

195 PAGE MILL ROAD

City,State,Zip:

PALO ALTO, CA 94303

Site ID:

259143

CERS ID:

SL0608525943

CERS Description:

Cleanup Program Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK PLAZA (Continued)

S108937592

Affiliation:

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

Z146
North
1/4-1/2
0.348 mi.
1839 ft.

PARK PLAZA - UST
195 PAGE MILL ROAD
PALO ALTO, CA

CA LUST
CA Cortese
CA CERS

S121307856
N/A

Site 4 of 5 in cluster Z

Relative:
Lower

Actual:
26 ft.

LUST:

Name: PARK PLAZA - UST
Address: 195 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000010996
Global Id: T10000010996
Latitude: 37.42617
Longitude: -122.13802
Status: Completed - Case Closed
Status Date: 01/08/2018
Case Worker: RWP
RB Case Number: 41-1242
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:

Global Id: T10000010996
Contact Type: Regional Board Caseworker
Contact Name: Roger Papler
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1500
City: OAKLAND
Email: roger.papler@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T10000010996
Action Type: ENFORCEMENT
Date: 06/18/2014
Action: Closure/No Further Action Letter

Global Id: T10000010996
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK PLAZA - UST (Continued)

S121307856

Date:	01/01/2014
Action:	Leak Reported
Global Id:	T10000010996
Action Type:	RESPONSE
Date:	04/11/2014
Action:	Request for Closure - Regulator Responded
Global Id:	T10000010996
Action Type:	RESPONSE
Date:	03/11/2014
Action:	Request for Closure - Regulator Responded
Global Id:	T10000010996
Action Type:	RESPONSE
Date:	03/24/2014
Action:	Corrective Action Plan / Remedial Action Plan - Regulator Responded
Global Id:	T10000010996
Action Type:	Other
Date:	01/01/1970
Action:	Leak Began
Global Id:	T10000010996
Action Type:	RESPONSE
Date:	05/20/2013
Action:	Unauthorized Release Form
Global Id:	T10000010996
Action Type:	ENFORCEMENT
Date:	06/18/2014
Action:	Staff Letter
Global Id:	T10000010996
Action Type:	Other
Date:	04/11/2014
Action:	Leak Stopped
Global Id:	T10000010996
Action Type:	Other
Date:	03/01/2014
Action:	Leak Discovery
LUST:	
Global Id:	T10000010996
Status:	Open - Case Begin Date
Status Date:	05/20/2013
Global Id:	T10000010996
Status:	Completed - Case Closed
Status Date:	06/18/2014
Global Id:	T10000010996
Status:	Completed - Case Closed
Status Date:	06/18/2014
Global Id:	T10000010996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK PLAZA - UST (Continued)

S121307856

Status: Open - Eligible for Closure
Status Date: 09/28/2017

Global Id: T10000010996
Status: Completed - Case Closed
Status Date: 01/08/2018

CORTESE:

Name: PARK PLAZA - UST
Address: 195 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA
Region: CORTESE
Envirostor Id: Not reported
Global ID: T10000010996
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:

Name: PARK PLAZA - UST
Address: 195 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA
Site ID: 427143
CERS ID: T10000010996
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
Z147 North 1/4-1/2 0.348 mi. 1839 ft.	PARK PLAZA 195 PAGE MILL RD 2865 PARK BLVD PALO ALTO, CA 94306 Site 5 of 5 in cluster Z	CA BROWNFIELDS CA NPDES CA CIWQS	S109453793 N/A
Relative: Lower Actual: 26 ft.	BROWNFIELDS: Name: PARK PLAZA Address: 195 PAGE MILL ROAD City,State,Zip: PALO ALTO, CA 94303 Global ID: SL0608525943 Latitude: 37.426428259 Longitude: -122.1383357 Project Type: Cleanup Program Site Status: Open - Eligible for Closure Status Date: 07/18/2018 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2) Last Correspondence Date: 07/23/2020 Release Type: Other Type of Release Contaminant(s) of Concern: * Chlorinated Hydrocarbons, Arsenic, Waste Oil / Motor / Hydraulic / Lubricating Media of Concern: Soil, Soil Vapor Past Use(s) that Caused Contamination: MANUFACTURING - OTHER, VEHICLE MAINTENANCE Human Health Exposure Controlled: INSUFFICIENT DATA Human Health Exposure Controlled Date: 06/28/2017 Groundwater Migration Controlled: YES Groundwater Migration Controlled Date: 06/28/2017 Primary Caseworker Name: Roger Papler Primary Caseworker Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2) Primary Caseworker Phone Number: 510-622-2435 Primary Caseworker Address: 1515 CLAY STREET, SUITE 1500 Primary Caseworker Address: OAKLAND Primary Caseworker Address: CA Primary Caseworker Email: roger.papler@waterboards.ca.gov		
	NPDES: Name: PARK PLAZA Address: 195 PAGE MILL RD 2865 PARK BLVD City,State,Zip: PALO ALTO, CA 94306 Facility Status: Not reported NPDES Number: Not reported Region: Not reported Agency Number: Not reported Regulatory Measure ID: Not reported Place ID: Not reported Order Number: Not reported WDID: 2 43C352173 Regulatory Measure Type: Construction Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Discharge Address: Not reported Discharge Name: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Status: Terminated Status Date: 01/04/2017		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK PLAZA (Continued)

S109453793

Operator Name: Hohbach Realty Co LP
Operator Address: 29 Lowery Dr
Operator City: Atherton
Operator State: California
Operator Zip: 94027

NPDES as of 03/2018:

NPDES Number: CAS000002
Status: Terminated
Agency Number: 0
Region: 2
Regulatory Measure ID: 346342
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 43C352173
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/09/2008
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 08/31/2016
Discharge Name: Hohbach Realty Co LP
Discharge Address: 29 Lowery Dr
Discharge City: Atherton
Discharge State: California
Discharge Zip: 94027
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK PLAZA (Continued)

S109453793

Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	346342
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 43C352173
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	08/31/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/04/2008
Processed Date:	06/09/2008
Status:	Terminated
Status Date:	01/04/2017
Place Size:	2.41
Place Size Unit:	Acres
Contact:	Harold Hohbach
Contact Title:	Not reported
Contact Phone:	650-328-2300
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Hohbach Realty Co LP
Operator Address:	29 Lowery Dr

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK PLAZA (Continued)

S109453793

Operator City: Atherton
Operator State: California
Operator Zip: 94027
Operator Contact: Harold Hohbach
Operator Contact Title: Not reported
Operator Contact Phone: 650-322-8242
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Private Business
Developer: Hohbach Realty Co LP
Developer Address: 29 Lowery Dr
Developer City: Atherton
Developer State: California
Developer Zip: 94027
Developer Contact: Harold Hohbach
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 650-322-8242
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Y
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: SF Bay
Certifier: Harold Hohbach
Certifier Title: Not reported
Certification Date: 12-OCT-10
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: PARK PLAZA
Address: 195 PAGE MILL RD 2865 PARK BLVD
City,State,Zip: PALO ALTO, CA 94306
Agency: Hohbach Realty Co LP
Agency Address: 29 Lowery Dr, Atherton, CA 94027
Place/Project Type: Construction - Commercial
SIC/NAICS: Not reported
Region: 2
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARK PLAZA (Continued)

S109453793

Order Number: 2009-0009-DWQ
WDID: 2 43C352173
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 06/09/2008
Termination Date: 08/31/2016
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

AB148 **VARIAN MEDICAL SYSTEMS PALO ALTO**
SSW **3120 HANSEN WAY**
1/4-1/2 **PALO ALTO, CA 94304**
0.352 mi.
1861 ft. **Site 1 of 2 in cluster AB**

Relative:
Higher

Actual:
47 ft.

CA ENVIROSTOR **S104573830**
CA CERS HAZ WASTE **N/A**
CA CERS TANKS
CA CUPA Listings
CA EMI
CA HWP
CA WDS
CA CIWQS
CA CERS

ENVIROSTOR:

Name: VARIAN NMR SYSTEMS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 943041030
Facility ID: 80001596
Status: Refer: SMBRP
Status Date: 05/19/2014
Site Code: 200122
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 70
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: MBR
Program Manager: Jovanne Villamater
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.41602
Longitude: -122.1432
APN: NONE SPECIFIED
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Chloroform 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
Confirmed COC: Tetrachloroethylene (PCE TPH-gas 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Trichloroethylene (TCE Chloroform

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Potential Description: 1,1-Dichloroethylene
AQUI
Alias Name: CAD009120817
Alias Type: EPA Identification Number
Alias Name: 110000609280
Alias Type: EPA (FRS #)
Alias Name: 200122
Alias Type: Project Code (Site Code)
Alias Name: 80001596
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/20/1994
Comments: THERE IS NO RFA DOCUMENT. THE ANALOGOUS REVIEW TEAM FELT THAT THE RI DOCUMENTS SUFFICIENTLY IDENTIFIED AND INVESTIGATED AREAS OF CHEMICAL USAGE AT THE SITE. THIS EVENT IS A DETERMINATION OF AN ANALOGOUS RFA. RSARACINO 19980421.10:48S

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 06/29/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 07/02/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 06/20/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/28/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 08/21/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 06/20/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 06/12/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 06/20/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 06/29/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 09/06/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 06/20/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/13/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 08/21/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 11/01/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 01/05/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 11/01/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 10/12/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 08/21/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 06/29/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 01/05/1995
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:

Name: VARIAN MEDICAL SYSTEMS (B4)
Address: 3120 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 80205
CERS ID: 10121587
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: VARIAN MEDICAL SYSTEMS (B4)
Address: 3120 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 80205
CERS ID: 10121587
CERS Description: Underground Storage Tank

CUPA SANTA CLARA:

Name: VARIAN MEDICAL SYSTEMS (B4)
Address: 3120 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Program Identifier: Not reported
Latitude: 37.418737
Longitude: -122.145329
Record ID: PR0386928
Facility ID: FA0264341

Name: VARIAN MEDICAL SYSTEMS (B4)
Address: 3120 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.418737
Longitude: -122.145329
Record ID: PR0424978
Facility ID: FA0264341

EMI:

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 943041030
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 3826
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 943041030
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 3826
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

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

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 943041030
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 3826
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 943041030
Year: 2001
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 4931
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 943041030
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 3826
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 943041030
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 3826
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 943041030
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 3826
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.548
Reactive Organic Gases Tons/Yr: 0.2760722
Carbon Monoxide Emissions Tons/Yr: 0.02
NOX - Oxides of Nitrogen Tons/Yr: 0.097
SOX - Oxides of Sulphur Tons/Yr: 0.001
Particulate Matter Tons/Yr: 0.007
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.006832

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 943041030
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 3826

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .144
Reactive Organic Gases Tons/Yr: .1127254
Carbon Monoxide Emissions Tons/Yr: .009
NOX - Oxides of Nitrogen Tons/Yr: .044
SOX - Oxides of Sulphur Tons/Yr: .001
Particulate Matter Tons/Yr: .003
Part. Matter 10 Micrometers and Smlr Tons/Yr: .002928

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 943041030
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 3826
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .174
Reactive Organic Gases Tons/Yr: .1181073
Carbon Monoxide Emissions Tons/Yr: .011
NOX - Oxides of Nitrogen Tons/Yr: .052
SOX - Oxides of Sulphur Tons/Yr: .001
Particulate Matter Tons/Yr: .003
Part. Matter 10 Micrometers and Smlr Tons/Yr: .002928

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 90058
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 3826
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .176
Reactive Organic Gases Tons/Yr: .1197807
Carbon Monoxide Emissions Tons/Yr: .017
NOX - Oxides of Nitrogen Tons/Yr: .08
SOX - Oxides of Sulphur Tons/Yr: .001
Particulate Matter Tons/Yr: .005
Part. Matter 10 Micrometers and Smlr Tons/Yr: .00488

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Year: 2008
County Code: 43
Air Basin: SF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Facility ID: 12137
Air District Name: BA
SIC Code: 3826
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .173
Reactive Organic Gases Tons/Yr: .1172706
Carbon Monoxide Emissions Tons/Yr: .01
NOX - Oxides of Nitrogen Tons/Yr: .047
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .003
Part. Matter 10 Micrometers and Smlr Tons/Yr: .002928

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 3826
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8.999999999999997E-2
Reactive Organic Gases Tons/Yr: 3.599999999999997E-2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 12137
Air District Name: BA
SIC Code: 3826
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8.999999999999997E-2
Reactive Organic Gases Tons/Yr: 3.599999999999997E-2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

HWP:

EPA ID: CAD009120817
Name: VARIAN MEDICAL SYSTEMS PALO ALTO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Address: 3120 HANSEN WAY
Cleanup Status: CLOSED
Latitude: 37.41602
Longitude: -122.1432
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Supervisor: Not reported
Site Code: Not reported
Senate District: 13
Assembly District: 24
Public Information Officer: Not reported
Commercial Offsite Facility Types: Not reported
Quarterly Update: Not reported
Project Manager Lead: Not reported
Project Manager: Not reported
Permit Type: Not reported
Permit Effective Date: Not reported
Permit Expiration Date: Not reported
Calenviroscreen Score: 1-5% (lowest scores)
Total Planned Hours: Not reported
Total Planned Amount: Not reported
Total Actual Hours: Not reported

Activities:

EPA ID: CAD009120817
Facility Type: Historical - Non-Operating
Facility Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1984-02-09 00:00:00
Type: Not reported
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/19/1980

EPA ID: CAD009120817
Facility Type: Historical - Non-Operating
Facility Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1984-02-09 00:00:00
Type: Not reported
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date:	06/13/1983
EPA ID:	CAD009120817
Facility Type:	Historical - Non-Operating
Facility Name:	VARIAN MEDICAL SYSTEMS PALO ALTO
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1984-02-09 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	New Operating Permit - PERMIT TERMINATED - TERMINATION APPROVED
Actual Date:	08/24/1995
EPA ID:	CAD009120817
Facility Type:	Historical - Non-Operating
Facility Name:	VARIAN MEDICAL SYSTEMS PALO ALTO
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1984-02-09 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Approved Request, Approved Request
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	New Operating Permit - FINAL PERMIT
Actual Date:	02/09/1984
EPA ID:	CAD009120817
Facility Type:	Historical - Non-Operating
Facility Name:	VARIAN MEDICAL SYSTEMS PALO ALTO
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1984-02-09 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	02/02/1983
EPA ID:	CAD009120817
Facility Type:	Historical - Non-Operating
Facility Name:	VARIAN MEDICAL SYSTEMS PALO ALTO
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1984-02-09 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date:	10/25/1983
EPA ID:	CAD009120817
Facility Type:	Historical - Non-Operating
Facility Name:	VARIAN MEDICAL SYSTEMS PALO ALTO
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1984-02-09 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date:	08/24/1995
EPA ID:	CAD009120817
Facility Type:	Historical - Non-Operating
Facility Name:	VARIAN MEDICAL SYSTEMS PALO ALTO
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1984-02-09 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 03/25/1983

Closure:

EPA ID: CAD009120817
Facility Type: Historical - Non-Operating
Facility Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: Not reported
Title Description: Closure
Due Date: Not reported
Comments: Need to varify this
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 03/29/1995

EPA ID: CAD009120817
Facility Type: Historical - Non-Operating
Facility Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: Not reported
Title Description: Closure
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 10/28/1998

Alias:

EPA ID: CAD009120817
Facility Type: Historical - Non-Operating
Facility Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: FRS
Alias: 110000609280

EPA ID: CAD009120817
Facility Type: Historical - Non-Operating
Facility Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Facility Status: CLOSED

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: Alternate Name
Alias: VARIAN NMR SYSTEMS

WDS:

Name: VARIAN MEDICAL SYSTEMS
Address: 3120 Hansen Way
City: PALO ALTO
Facility ID: San Francisco Bay 43I006791
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6504246272
Facility Contact: JIM WEBER
Agency Name: VARIAN MEDICAL SYSTEMS
Agency Address: 911 Hansen Way # C-102
Agency City,St,Zip: Palo Alto 943041028
Agency Contact: JIM WEBER
Agency Telephone: 6504246272
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Name: VARIAN NMR INSTRUMENTS
Address: 3120 Hansen Way
City: PALO ALTO
Facility ID: San Francisco Bay 43I015026
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 2
Facility Telephone: 6504245503
Facility Contact: DAVE KIASKI
Agency Name: VARIAN NMR INSTRUMENTS
Agency Address: 3120 Hansen Way
Agency City,St,Zip: Palo Alto 943041030
Agency Contact: DAVE KIASKI
Agency Telephone: 6504245503
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: VARIAN NMR INSTRUMENTS
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Agency: Varian NMR Instruments
Agency Address: 3120 Hansen Way, Palo Alto, CA 94304
Place/Project Type: Industrial - Laboratory Analytical Instruments
SIC/NAICS: 3826

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Region: 2
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I015026
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 03/23/1999
Termination Date: 09/29/2009
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.41813
Longitude: -122.14421

CERS:

Name: VARIAN MEDICAL SYSTEMS (B4)
Address: 3120 HANSEN WY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 80205
CERS ID: 10121587
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 80205
Site Name: VARIAN MEDICAL SYSTEMS (B4)
Violation Date: 09-06-2019
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2

Violation Description: "Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "

Violation Notes: Returned to compliance on 09/16/2019. The spill bucket failed the hydrostatic test. The UST Service Technician determined that the drain valve was defective. Within 30 days retest the spill bucket and provide a copy of the test results to our office. Note: A repair permit is not needed to replace the drain valve but if a new spill bucket is needed you must obtain a repair permit from our office prior to replacement.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 80205
Site Name: VARIAN MEDICAL SYSTEMS (B4)

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Violation Date: 09-01-2016
Citation: 22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.34
Violation Description: Failure to label or mark each individual or container or the designated area of universal waste as required. 1) Waste batteries shall be marked with "Universal Waste-Battery(ies) . 2) Mercury containing equipment shall be marked with "Universal Waste -Mercury-Containing Equipment . 3) Lamps shall be marked with Universal Waste-Lamp(s) . 4)Each electronic devices or the container or the designated area shall be marked with Universal Waste-Electronic Device(s) . 5) Each CRTs or the container or the designated area shall be marked with "Universal Waste-CRT(s) . 6) CRT glass or the designated area shall be marked with Universal Waste-CRT glass .
Violation Notes: Returned to compliance on 09/02/2016. UWED cage is not marked with date.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 80205
Site Name: VARIAN MEDICAL SYSTEMS (B4)
Violation Date: 01-23-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 02/10/2020.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 80205
Site Name: VARIAN MEDICAL SYSTEMS (B4)
Violation Date: 09-21-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 09/16/2019. The facility uses an annual insurance policy for financial responsibility. CERS has not been updated since 2016. An insurance policy effective through October 1, 2018 was observed on site. A new Certification of Financial Responsibility (CFR) must be submitted each year to update the insurance policy information. Submit a new CFR to CERS and ensure it is updated annually with the new insurance policy information.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 80205
Site Name: VARIAN MEDICAL SYSTEMS (B4)
Violation Date: 09-03-2015
Citation: 23 CCR 16 2636(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)
Violation Description: Failure to continuously monitor the interstitial space of the tank, piping and/or sumps sump such that the leak detection activates an

Map ID
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Database(s)

EDR ID Number
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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Violation Notes: audible/visual alarm when a leak is detected.
Returned to compliance on 09/03/2015. Annular sensor on tank went into alarm upon removal from tank, and would not clear. Out of range per technician, so sensor was replaced during the inspection and tested to demonstrate functionality. NO CORRECTIVE ACTIONS REQUIRED, VIOLATION WAS ABATED DURING THE INSPECTION.

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 80205
Site Name: VARIAN MEDICAL SYSTEMS (B4)
Violation Date: 01-23-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 02/10/2020.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 80205
Site Name: VARIAN MEDICAL SYSTEMS (B4)
Violation Date: 09-06-2019
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 09/16/2019. The Certification of Financial Responsibility form submitted via the CERS website has the following errors: Section A: There is not a dollar amount checked for "per occurrence" coverage Section A: Only one dollar amount should be checked for "annual aggregate" coverage Section B: Change mechanism number to "N/A" and coverage period to "annual renewal"

Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 80205
Site Name: VARIAN MEDICAL SYSTEMS (B4)
Violation Date: 01-23-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 02/10/2020.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 80205
Site Name: VARIAN MEDICAL SYSTEMS (B4)
Violation Date: 09-25-2020
Citation: HSC 6.7 25281.5(b)(3) - California Health and Safety Code, Chapter

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Violation Description: 6.7, Section(s) 25281.5(b)(3)
Failure to meet one or more exemption requirements for emergency generator tank system unburied fuel piping: Conduct visual inspections each time the tank is operated but no less than monthly and maintain a log of inspection results for review by the UPA.

Violation Notes: No documentation or logs were available for review.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST

Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-20-2015

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Palo Alto City Fire Department

Eval Program: HMRRP

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-31-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Palo Alto City Fire Department

Eval Program: HMRRP

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-25-2020

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: On site to witness annual monitoring system certification with Edward Sterns of Afforda-Test. Mr. Stern's certifications were verified and current. 1 diesel tank. Suction system connected to an emergency generator. The following components were tested and functioned as required: - STP sump sensor - annular space sensor - day tank sump sensor - generator sump sensor - spill bucket was hydrostatically tested with at least 5 gallons of water for 60 mins; no loss was observed Alarm history was reviewed Facility's last CERS submittal was 4/13/20 DUSTO monthly reports and employee training records were reviewed and are current. Submit a copy of the Monitoring System Certification and Spill Bucket report to our office within 30 days of the test date

Eval Division: Santa Clara County Environmental Health

Eval Program: UST

Eval Source: CERS,

Eval General Type: Other/Unknown

Eval Date: 11-18-2010

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: TCO inspection scanned and on file at Palo Alto Fire.

Eval Division: Palo Alto City Fire Department

Eval Program: HMRRP

Eval Source: CERS,

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to oversee annual testing of UST monitoring system. Testing by Gettler Ryan, Inc., technician Chris San Nicolas. Mr. San Nicolas had valid ICC and Veeder Root certifications. System is emergency generator fueling system with conventional suction piping to day tank. All four sensors (sump, annular, day tank containment and piping containment) were tested in water and provided audible and visual alarms. Spill bucket held waste for one hour without loss and is located within a monitored sump. Overfill provided by mechanical flapper in drop tube. SB989 containment testing conducted today (last 9/2016) CERS submittal on ID 10121587. Information was submitted 6/17/16 and reviewed/approved 9/1/16. Base information no change since last review/approval, financial mechanism updated. Financial mechanism used is an insurance policy which is valid through 10/1/2016 Reviewed alarm history printed day of inspection Reviewed DUSTO monthly inspection logs Reviewed [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to oversee annual UST monitoring system testing conducted by Gettler-Ryan. Technician Chris San Nicholas. Mr. San Nicholas holds valid ICC and Veeder Root certifications. System is emergency generator system with 4 sensors. Tank annular sensor, piping sump sensor, day tank sensor for aboveground piping monitoring, and generator containment sensor for aboveground piping monitoring all provided audible and visual alarms. System not fitted with LLD and not required to have visual inspection logs since system is a suction system. Overfill prevention via flapper valve in drop tube Spill buckets held water for one hour without loss. I reviewed the following paperwork: Part A/B operating permit (2009) Monitoring Plan (7/7/2009) Response Plan (9/24/2012) DUSTO designation Financial Certification (10/3/12) with financial mechanism Insurance Policy (good thru 10/1/13). Policy issued by ACE American Insurance. Alarm history (printed day of inspection) System [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-03-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Oversaw triennial testing of UST system secondary containment (SB989 testing). Last test conducted 9/21/10. Tank annular space tested with vacuum of 7 inHg for one hour with no variation. Tank sump was lake tested using the accelerated Incon test method. Test passed with no loss. Piping run from tank to day tank was isolated using existing test boots and pressurized to 5psi. Line held pressure for 1 hour without loss.

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to oversee annual UST monitoring system testing conducted by Gettler-Ryan. Technician Tim Adams. Mr. Adams holds valid ICC (8205730, exp 6/7/15) and Veeder Root (B37367, 5/11/15) certifications. System is emergency generator system with 4 sensors. Tank annular sensor, piping sump sensor, day tank sensor for aboveground piping monitoring, and generator containment sensor for aboveground piping monitoring all provided audible and visual alarms. System not fitted with LLD and not required to have. Using HSC 2636(f)(6) exemption from LLDs by conducting daily visual check of alarm panel and having monitored piping sump. Overfill prevention via flapper valve in drop tube Spill buckets held water for one hour without loss. I reviewed the following paperwork on CERS (ID #10121587 submitted 4/22/14, accepted 5/14/14): Part A/B operating permit application Monitoring Plan Response Plan DUSTO designation Certification of Financial Responsibility (9/20/12) with [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to oversee annual testing of UST monitoring system. Testing by Gettler Ryan, Inc., technician Chris San Nicolas. Mr. San Nicolas had valid ICC and Veeder Root certifications. System is emergency generator fueling system with conventional suction piping to day tank. All four sensors (sump, annular, day tank containment and piping containment) were tested in water and provided audible and visual alarms. Spill bucket held waste for one hour without loss and is located within a monitored sump. Overfill provided by mechanical flapper in drop tube. SB989 containment testing conducted 9/2013. TESTING IS DUE AGAIN IN 2016. CERS submittal on ID 10121587. Information was submitted 4/22/14 and reviewed/approved 5/14/14 and has not changed. Financial mechanism used is an insurance policy which is valid through 10/1/2015. WILL NEED TO UPDATE CERS WITH NEW POLICY AT TIME OF ITS RENEWAL. Reviewed alarm history printed day of inspection Reviewed DUSTO monthly inspection [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-06-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara County Environmental Health
Eval Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to oversee annual testing of UST monitoring system. Testing by Afforda-Test., technician Felix Ramirez. Mr. Ramirez had valid ICC and Veeder Root certifications on date of inspection. System is emergency generator fueling system with conventional suction piping to day tank. All four sensors (sump, annular, day tank containment and piping containment) were tested in water and provided audible and visual alarms. Spill bucket testing underway at the point that inspector left site. Overfill provided by mechanical flapper in drop tube. SB989 containment testing conducted 9/2016 CERS submittal on ID 10121587. Information was submitted 6/17/16 and reviewed/approved 9/1/16. Base information no change since last review/approval. Financial mechanism used is an insurance policy which is valid through 10/1/2018. Copy of policy provided to inspector on day of inspection. Reviewed alarm history printed day of inspection Reviewed DUSTO monthly inspection logs and log. [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-23-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Update CERS and create Plans tab
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: no violations observed
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Watched set up for triennial SB 9898 testing. While onsite witnessed technician from Gettler-Ryan set up the following secondary containment testing. --Test boots put into place and secondary piping was pressurized to 5 psi. --Sump housing piping and spill bucket was filled with water to above the piping penetration. Inconn accelerated test conducted. Test indicated PASS at the end of 15 minutes. --Tank annular space was placed under vacuum of 7 inHg. Testing proceeded without presence of inspector once set up confirmed. ENSURE THAT TEST RESULTS ARE SUBMITTED TO HMCD WITHIN 30 DAYS.

Eval Division: Santa Clara County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has two small R&D lab areas that generate wastes and a HW shed for storage. EPA ID #CAD009120817 Container of cesium which had a HW label noting contents as "unknown" had the label removed during the inspection because Mr. Weber noted that it was not yet waste. Lab 113L in the process of clean out and move. Labs generate small quantities of research related waste that area either hazardous or non-sewerable. -Will send additional information and link regarding lab treatment requirements and guidelines. Reviewed inspection records for HW and UW storage areas reviewed manifests 2014-2016 -noted routinely generating overpack wastes with F, D and U codes from removal of routine gen wastes and removal of old chemistry. Contingency and training plans on CERS 10121587

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to witness the annual monitoring system certification and spill bucket test performed by Mr. David Winkler (certifications current) of Afford-a-Test. System is an emergency generator system. Conventional suction system. Annular, sump, day tank and generator containment area sensors were tested in water and provided audible and visible alarms. Overfill provided by a flapper valve. NOTE: Overfill prevention is now required to be inspected every three years. The spill bucket is contained in a sump and was hydrostatically tested for one hour with no loss. Reviewed DUSTO Monthly Reports, DUSTO Training records, monthly unburied pipe inspections, testing reports and maintenance documentation. Tank and monitoring system information submitted to the California Environmental Reporting System (CERS) on 6/17/2016 is accurate as observed for monitoring equipment. Permit valid through February 28, 2019. Submit a copy of the Monitoring System and Spill [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-06-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to witness UST monitoring equipment and secondary containment (SB989) testing. The monitoring equipment testing was performed by UST service technician David Winkler of Afforda Test. Mr. Winkler has current SWRCB Tank Tester License (Exp. 03/31/2020), ICC UST Service Technician certification (Exp. 1/31/20) and Veeder-Root Level 4 (Exp. 2/8/20). System is an emergency generator fueling system with convention suction piping to the day tank. The following UST

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

monitoring system equipment was functionally tested and passed: - Four liquid sensors: piping sump, tank annular space, aboveground piping secondary and day tank secondary. A flapper valve was observed in the drop tube. No alarms or maintenance were noted in the past 12 months. The secondary containment test of the UST system was performed by Benjamin Duncan of R & D Testing Company. Mr. Duncan has current SWRCB Tank Tester license (Exp. 12/31/19), ICC UST Service Technician (Exp. 03/23/2021) and [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Enforcement Action:

Site ID: 80205
Site Name: VARIAN MEDICAL SYSTEMS (B4)
Site Address: 3120 HANSEN WY
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 09-03-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3120 HANSEN WY G-007
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: UST Property Owner Name
Entity Name: Stanford University
Entity Title: Not reported
Affiliation Address: 2755 SAND HILL ROAD
Affiliation City: STANFORD
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94305
Affiliation Phone: (650) 926-0221,

Affiliation Type Desc: UST Tank Operator
Entity Name: VARIAN MEDICAL SYSTEMS, INC.
Entity Title: Not reported
Affiliation Address: 3120 Hansen Way
Affiliation City: Palo Alto
Affiliation State: Ca
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 424-6103,

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Affiliation Type Desc: UST Tank Owner
Entity Name: VARIAN MEDICAL SYSTEMS, INC.
Entity Title: Not reported
Affiliation Address: 3120 Hansen Way
Affiliation City: Palo Alto
Affiliation State: Ca
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 424-6103,

Affiliation Type Desc: Environmental Contact
Entity Name: Jim Weber
Entity Title: Not reported
Affiliation Address: 3120 Hansen Way G-007
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Jim Weber
Entity Title: Sr. Manager EHS
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: UST Permit Applicant
Entity Name: Jim Weber
Entity Title: Corporate H&S Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 424-6272,

Affiliation Type Desc: Document Preparer
Entity Name: Jim Weber
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: VARIAN MEDICAL SYSTEMS, INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

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EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Legal Owner
Entity Name: VARIAN MEDICAL SYSTEMS INC
Entity Title: Not reported
Affiliation Address: 3100 HANSEN WY
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 493-4000,

Affiliation Type Desc: Operator
Entity Name: VARIAN MEDICAL SYSTEMS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 493-4000,

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 502438
CERS ID: 110000609280
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: JIM WEBER
Entity Title: CORP HEALTH AND SAFETY MGR
Affiliation Address: 3130 HANSEN WY
Affiliation City: PALOALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 943041030
Site ID: 241852
CERS ID: CAD009120817

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Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

CERS Description: Hazardous Waste

Evaluation:

Eval General Type: Information Request

Eval Date: 03-09-2017

Violations Found: No

Eval Type: DTSC Financial Records Review

Eval Notes: Financial Records Review - Cleanup Site

Eval Division: Department of Toxic Substances Control

Eval Program: DTSC_ENF

Eval Source: ENVSTORHAZ,

Eval General Type: Information Request

Eval Date: 12-19-2013

Violations Found: No

Eval Type: DTSC Financial Records Review

Eval Notes: Financial Records Review - Cleanup Site

Eval Division: Department of Toxic Substances Control

Eval Program: DTSC_ENF

Eval Source: ENVSTORHAZ,

Affiliation:

Affiliation Type Desc: Facility Contact

Entity Name: JOHN BUCHANAN

Entity Title: Not reported

Affiliation Address: 3120 HANSEN WAY G-100

Affiliation City: PALO ALTO

Affiliation State: CA

Affiliation Country: Not reported

Affiliation Zip: 94304

Affiliation Phone: 6504246103,

Affiliation Type Desc: Facility Owner

Entity Name: VARIAN MEDICAL SYSTEMS

Entity Title: Not reported

Affiliation Address: 3100 HANSEN WAY

Affiliation City: PALO ALTO

Affiliation State: CA

Affiliation Country: Not reported

Affiliation Zip: 943040000

Affiliation Phone: 6504246696,

Name: VARIAN NMR SYSTEMS

Address: 3120 HANSEN WAY

City,State,Zip: PALO ALTO, CA 943041030

Site ID: 344490

CERS ID: 80001596

CERS Description: Corrective Action

Affiliation:

Affiliation Type Desc: Supervisor

Entity Name: MARK PIROS

Entity Title: Not reported

Affiliation Address: Not reported

Affiliation City: Not reported

Affiliation State: Not reported

Affiliation Country: Not reported

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EDR ID Number
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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Lead Project Manager
Entity Name: JOVANNE VILLAMATER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: CENTURYLINK - PALO ALTO - PLALCAFB
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
Site ID: 565998
CERS ID: 10842259
CERS Description: Chemical Storage Facilities

Coordinates:
Site ID: 565998
Facility Name: CENTURYLINK - PALO ALTO - PLALCAFB
Env Int Type Code: HMBP
Program ID: 10842259
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.416370
Longitude: -122.143080

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Parent Corporation
Entity Name: CenturyLink
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Robert Gurdikian
Entity Title: Not reported
Affiliation Address: 700 W Mineral Avenue, UT D25.09
Affiliation City: Littleton

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Database(s)

EDR ID Number
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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

S104573830

Affiliation State: CO
Affiliation Country: Not reported
Affiliation Zip: 80120
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 700 W Mineral Avenue, UT D25.09
Affiliation City: Littleton
Affiliation State: CO
Affiliation Country: Not reported
Affiliation Zip: 80120
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Robert Gurdikian
Entity Title: Regional EHS Manager III
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer
Entity Name: Robert Gurdikian
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: CenturyLink Communications
Entity Title: Not reported
Affiliation Address: 1025 Eldorado Blvd.
Affiliation City: Broomfield
Affiliation State: CO
Affiliation Country: United States
Affiliation Zip: 80021
Affiliation Phone: (720) 888-1000,

Affiliation Type Desc: Operator
Entity Name: CenturyLink Communications
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (720) 888-0676,

Map ID
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MAP FINDINGS

EDR ID Number
EPA ID Number

AB149
SSW
1/4-1/2
0.352 mi.
1861 ft.
Site 2 of 2 in cluster AB

SEMS-ARCHIVE
CORRACTS
RCRA-TSDF
RCRA-SQG
US FIN ASSUR
2020 COR ACTION
PADS
FINDS

Relative:
Higher

Actual:
47 ft.

SEMS Archive:
Site ID: 0900225
EPA ID: CAD009120817
Name: VARIAN ASSOCIATES CORP HDQTRS
Address: 611 HANSEN WAY
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94303
Cong District: 11
FIPS Code: 06081
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0900225
EPA ID: CAD009120817
Site Name: VARIAN ASSOCIATES CORP HDQTRS
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1990-06-28 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0900225
EPA ID: CAD009120817
Site Name: VARIAN ASSOCIATES CORP HDQTRS
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 2
Start Date: Not reported
Finish Date: 1990-06-28 04:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900225
EPA ID: CAD009120817
Site Name: VARIAN ASSOCIATES CORP HDQTRS
NPL: N
FF: N
OU: 00

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EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1988-04-01 05:00:00
Finish Date: 1988-04-01 05:00:00
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0900225
EPA ID: CAD009120817
Site Name: VARIAN ASSOCIATES CORP HDQTRS
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1989-06-13 04:00:00
Qual: L
Current Action Lead: St Perf

CORRACTS:

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
Address 2: Not reported
EPA ID: CAD009120817
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19940620
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
Address 2: Not reported
EPA ID: CAD009120817
Area Name: ENTIRE FACILITY
Corrective Action: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY
Actual Date: 19940620
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
Address 2: Not reported
EPA ID: CAD009120817
Area Name: ENTIRE FACILITY
Corrective Action: INVESTIGATION WORKPLAN APPROVED
Actual Date: 19940620
Air Release Indicator: Not reported

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
Address 2: Not reported
EPA ID: CAD009120817
Area Name: ENTIRE FACILITY
Corrective Action: INVESTIGATION COMPLETE
Actual Date: 19940620
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
Address 2: Not reported
EPA ID: CAD009120817
Area Name: ENTIRE FACILITY
Corrective Action: CMS WORKPLAN APPROVED
Actual Date: 19940620
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
Address 2: Not reported
EPA ID: CAD009120817
Area Name: ENTIRE FACILITY
Corrective Action: CMS COMPLETE
Actual Date: 19940620
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
Address 2: Not reported
EPA ID: CAD009120817
Area Name: ENTIRE FACILITY
Corrective Action: CMI WORKPLAN APPROVED
Actual Date: 19960906
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
Address 2: Not reported
EPA ID: CAD009120817
Area Name: ENTIRE FACILITY

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION and TREATMENT

Actual Date: 19890629
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
Address 2: Not reported
EPA ID: CAD009120817
Area Name: ENTIRE FACILITY

Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL and/OR TRT

Actual Date: 19890629
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
Address 2: Not reported
EPA ID: CAD009120817
Area Name: ENTIRE FACILITY

Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Actual Date: 20001101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
Address 2: Not reported
EPA ID: CAD009120817
Area Name: ENTIRE FACILITY

Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Actual Date: 20001101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

[Click this hyperlink](#) while viewing on your computer to access
3 additional CORRACTS: record(s) in the EDR Site Report.

RCRA-SQG:

Date Form Received by Agency: 20101201
Handler Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Handler Address: 3120 HANSEN WAY
Handler City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAD009120817
Contact Name: JIM WEBER
Contact Address: 3130 HANSEN WAY

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Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Contact City,State,Zip:	PALO ALTO, CA 94304
Contact Telephone:	650-424-6272
Contact Fax:	650-842-5199
Contact Email:	JIM.WEBER@VARIAN.COM
Contact Title:	CORP HEALTH AND SAFETY MGR
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3130 HANSEN WAY
Mailing City,State,Zip:	PALO ALTO, CA 94304
Owner Name:	VARIAN MEDICAL SYSTEMS
Owner Type:	Private
Operator Name:	VARIAN MEDICAL SYSTEMS
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Storage, Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

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Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Corrective Action
Handler Date of Last Change:	20101221
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D019
Waste Description:	CARBON TETRACHLORIDE
Waste Code:	D022
Waste Description:	CHLOROFORM
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	D040
Waste Description:	TRICHLORETHYLENE

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

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

Waste Code: F004
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: P030
Waste Description: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste Code: U154
Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name:

Legal Status:

Date Became Current:

Date Ended Current:

Owner/Operator Address:

Owner/Operator City,State,Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Operator

VARIAN MEDICAL SYSTEMS

Private

19560101

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

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Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	VARIAN INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3120 HANSEN WY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304-1030
Owner/Operator Telephone:	650-424-4710
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD UNIVERSITY
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SANDHILL RD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	415-926-0224
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	VARIAN MEDICAL SYSTEMS
Legal Status:	Private
Date Became Current:	19560101
Date Ended Current:	Not reported
Owner/Operator Address:	3100 HANSEN WAY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-493-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19990308
Handler Name:	VARIAN N M R INSTRUMENTS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20101201
Handler Name:	VARIAN MEDICAL SYSTEMS PALO ALTO
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

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Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900412
Handler Name: VARIAN ASSOCIATES INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920227
Handler Name: VARIAN ASSOCIATES INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940323
Handler Name: VARIAN ASSOCIATES-HANSEN WAY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960220
Handler Name: VARIAN ASSOCIATES INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

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Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19990304
Handler Name:	VARIAN ASSOCIATES, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20001012
Handler Name:	VARIAN ASSOCIATES, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	33429
NAICS Description:	OTHER COMMUNICATIONS EQUIPMENT MANUFACTURING
NAICS Code:	334411
NAICS Description:	ELECTRON TUBE MANUFACTURING
NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING
NAICS Code:	33451
NAICS Description:	NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS MANUFACTURING
NAICS Code:	334516
NAICS Description:	ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING
NAICS Code:	334517
NAICS Description:	IRRADIATION APPARATUS MANUFACTURING
NAICS Code:	54171
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES
NAICS Code:	541712
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

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NAICS Code: 56121
NAICS Description: FACILITIES SUPPORT SERVICES

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

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Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

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Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19940613
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	3196
Final Monetary Amount:	3196
Paid Amount:	3196
Final Count:	1
Final Amount:	3196
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19900117
Actual Return to Compliance Date:	19900130
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19900117
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19940613
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	3196
Final Monetary Amount:	3196

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Paid Amount:	3196
Final Count:	1
Final Amount:	3196
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19870810
Actual Return to Compliance Date:	19910409
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19871119
Enforcement Identifier:	001
Date of Enforcement Action:	19870904
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

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Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19940613
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	3196
Final Monetary Amount:	3196
Paid Amount:	3196
Final Count:	1
Final Amount:	3196
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19910130
Actual Return to Compliance Date:	19910409
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	005
Date of Enforcement Action:	19910311
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19910618
Actual Return to Compliance Date:	19910618
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19940613
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	3196
Final Monetary Amount:	3196
Paid Amount:	3196
Final Count:	1
Final Amount:	3196
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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Database(s)

EDR ID Number
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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19940613
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	3196
Final Monetary Amount:	3196
Paid Amount:	3196
Final Count:	1
Final Amount:	3196
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19900124
Actual Return to Compliance Date:	19900403
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19900409
Enforcement Identifier:	003
Date of Enforcement Action:	19900221
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19910130
Actual Return to Compliance Date:	19910409
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	19910311
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20110915
Evaluation Responsible Agency: EPA
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: EARM
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19941221

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20131219
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900117
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19900130
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19870810
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910409
Scheduled Compliance Date:	19871119
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19971120
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Former Citation:	Not reported
Evaluation Date:	20170309
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910130
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910409
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880216
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19960712
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910618
Evaluation Responsible Agency:	EPA Contractor/Grantee
Found Violation:	Yes

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910618
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900124
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19900403
Scheduled Compliance Date:	19900409
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910114
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910130
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910409
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Evaluation Date: 19940202
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19940630
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19880205
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

RCRA-SQG:

Date Form Received by Agency:	20101201
Handler Name:	VARIAN MEDICAL SYSTEMS PALO ALTO
Handler Address:	3120 HANSEN WAY
Handler City,State,Zip:	PALO ALTO, CA 94304
EPA ID:	CAD009120817
Contact Name:	JIM WEBER
Contact Address:	3130 HANSEN WAY
Contact City,State,Zip:	PALO ALTO, CA 94304
Contact Telephone:	650-424-6272
Contact Fax:	650-842-5199
Contact Email:	JIM.WEBER@VARIAN.COM
Contact Title:	CORP HEALTH AND SAFETY MGR
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3130 HANSEN WAY
Mailing City,State,Zip:	PALO ALTO, CA 94304
Owner Name:	VARIAN MEDICAL SYSTEMS
Owner Type:	Private
Operator Name:	VARIAN MEDICAL SYSTEMS
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Storage, Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Corrective Action
Handler Date of Last Change:	20101221
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D019
Waste Description:	CARBON TETRACHLORIDE
Waste Code:	D022

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Waste Description:	CHLOROFORM
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	D040
Waste Description:	TRICHLORETHYLENE
Waste Code:	F001
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F004
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F005
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	P030
Waste Description:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Handler - Owner Operator:	
Owner/Operator Indicator:	Operator
Owner/Operator Name:	VARIAN MEDICAL SYSTEMS

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Legal Status:	Private
Date Became Current:	19560101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	VARIAN INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3120 HANSEN WY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304-1030
Owner/Operator Telephone:	650-424-4710
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD UNIVERSITY
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SANDHILL RD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	415-926-0224
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	VARIAN MEDICAL SYSTEMS
Legal Status:	Private
Date Became Current:	19560101
Date Ended Current:	Not reported
Owner/Operator Address:	3100 HANSEN WAY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-493-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19990308
Handler Name:	VARIAN N M R INSTRUMENTS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20101201
Handler Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900412
Handler Name: VARIAN ASSOCIATES INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920227
Handler Name: VARIAN ASSOCIATES INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940323
Handler Name: VARIAN ASSOCIATES-HANSEN WAY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960220
Handler Name: VARIAN ASSOCIATES INC

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name:	VARIAN ASSOCIATES, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012
Handler Name:	VARIAN ASSOCIATES, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	33429
NAICS Description:	OTHER COMMUNICATIONS EQUIPMENT MANUFACTURING

NAICS Code:	334411
NAICS Description:	ELECTRON TUBE MANUFACTURING

NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code:	33451
NAICS Description:	NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS MANUFACTURING

NAICS Code:	334516
NAICS Description:	ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING

NAICS Code:	334517
NAICS Description:	IRRADIATION APPARATUS MANUFACTURING

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1000840764

NAICS Code:	54171
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES
NAICS Code:	541712
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)
NAICS Code:	56121
NAICS Description:	FACILITIES SUPPORT SERVICES

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19940613
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	3196
Final Monetary Amount:	3196
Paid Amount:	3196
Final Count:	1
Final Amount:	3196
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19900117
Actual Return to Compliance Date:	19900130
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19900117
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19940613
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	3196
Final Monetary Amount:	3196
Paid Amount:	3196
Final Count:	1
Final Amount:	3196
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19870810
Actual Return to Compliance Date:	19910409
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Scheduled Compliance Date:	19871119
Enforcement Identifier:	001
Date of Enforcement Action:	19870904
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19940613
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	3196
Final Monetary Amount:	3196
Paid Amount:	3196
Final Count:	1
Final Amount:	3196
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19910130
Actual Return to Compliance Date:	19910409
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	005
Date of Enforcement Action:	19910311
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19910618
Actual Return to Compliance Date:	19910618
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19940613
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	3196
Final Monetary Amount:	3196
Paid Amount:	3196
Final Count:	1
Final Amount:	3196
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	19940613
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	3196
Final Monetary Amount:	3196
Paid Amount:	3196
Final Count:	1
Final Amount:	3196
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19900124
Actual Return to Compliance Date:	19900403
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Scheduled Compliance Date:	19900409
Enforcement Identifier:	003
Date of Enforcement Action:	19900221
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19910130
Actual Return to Compliance Date:	19910409
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	19910311
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19940310
Actual Return to Compliance Date:	19940630
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	006
Date of Enforcement Action:	19940316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20110915
Evaluation Responsible Agency: EPA
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: EARM1
Evaluation Responsible Sub-Organization: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19941221
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20131219
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900117
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19900130
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19870810
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910409
Scheduled Compliance Date:	19871119
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19971120
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19940202
Evaluation Responsible Agency:	State
Found Violation:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940630
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20170309
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19910130
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910409
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19880216
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19960712
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19910618
Evaluation Responsible Agency: EPA Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9EPA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19910618
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940202
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19940630
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940202
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19940630
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940202
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19940630
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Map ID
Direction
Distance
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Evaluation Date: 19940202
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19940630
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19900124
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19900403
Scheduled Compliance Date: 19900409
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19910114
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19910130
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19910409
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940202
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19940630
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940202
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19940630
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19880205
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

US FIN ASSUR:

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAD009120817
County: Not reported
Mechanism type: F
Mechanism Type Description: FINANCIAL TEST
Cost estimate: 4552000
Face value: 4645500
Effective date: 2018-05-04 00:00:00
Provider: VARIAN MEDICAL SYSTEMS INC.
EPA region: 9

Name: VARIAN MEDICAL SYSTEMS PALO ALTO
Address: 3120 HANSEN WAY
City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAD009120817
County: Not reported
Mechanism type: F
Mechanism Type Description: FINANCIAL TEST
Cost estimate: 5709000
Face value: 4617000
Effective date: 2016-12-15 00:00:00
Provider: VARIAN MEDICAL SYSTEMS INC.
EPA region: 9

2020 COR ACTION:

EPA ID: CAD009120817
Region: 9
Action: Remedy Construction

PADS:

Name: VARIAN ASSOCIATES INC
Address: 611 HANSEN WAY A 129
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94303
EDR ID: 1000840764
EPAID: CAD009120817
Region: 9
Generator: Y
Storer: N
Disposer: N
Transporter: N
Smelter: N
Research Facility: N
Mailing Address: 611 HANSEN WAY A 129
Mailing Address 2: Not reported
Mailing City: PALO ALTO
Mailing State: CA
Mailing Zip: 94303
Mailing Country: US
Owner Name: VARIAN ASSOCIATES INC
Certification Date: 05/18/1990
Contact Name: DANI TSUDA
Contact Title: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS PALO ALTO (Continued)

1000840764

Contact Telephone: 415-424-5531
Contact Text: Not reported
Contact Email: Not reported

FINDS:

Registry ID: 110055685138

[Click Here:](#)

Environmental Interest/Information System:

STATE MASTER

Registry ID: 110055680375

[Click Here:](#)

Environmental Interest/Information System:

STATE MASTER

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

AC150
WSW
1/4-1/2
0.355 mi.
1875 ft.

BECKMAN INSTRUMENTS INC
1050 PAGE MILL RD
PALO ALTO, CA 94304

SEMS-ARCHIVE

1006812620
CAD981616048

Site 1 of 3 in cluster AC

Relative:
Higher

Actual:
44 ft.

SEMS Archive:
Site ID: 0902461
EPA ID: CAD981616048
Name: BECKMAN INSTRUMENTS INC
Address: 1050 PAGE MILL RD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
Cong District: 11
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0902461
EPA ID: CAD981616048
Site Name: BECKMAN INSTRUMENTS INC
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1987-08-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0902461
EPA ID: CAD981616048
Site Name: BECKMAN INSTRUMENTS INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS INC (Continued)

1006812620

NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1987-02-01 05:00:00
Finish Date: 1987-08-01 04:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902461
EPA ID: CAD981616048
Site Name: BECKMAN INSTRUMENTS INC
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1987-01-01 05:00:00
Finish Date: 1987-01-01 05:00:00
Qual: Not reported
Current Action Lead: Other

AC151
WSW
1/4-1/2
0.355 mi.
1875 ft.

BECKMAN COULTER INC
1050 PAGE MILL RD
PALO ALTO, CA 94304

Site 2 of 3 in cluster AC

Relative:
Higher

Actual:
44 ft.

SEMS Archive:
Site ID: 0901279
EPA ID: CAD028872711
Name: BECKMAN INSTRUMENTS
Address: 1117 CALIFORNIA AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
Cong District: 11
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901279
EPA ID: CAD028872711
Site Name: BECKMAN INSTRUMENTS
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1

SEMS-ARCHIVE
RCRA-SQG
CA CPS-SLIC
FINDS
ECHO
NY MANIFEST

1000271467
CAD028872711

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN COULTER INC (Continued)

1000271467

Start Date: Not reported
Finish Date: 1987-12-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901279
EPA ID: CAD028872711
Site Name: BECKMAN INSTRUMENTS
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-05-01 04:00:00
Finish Date: 1986-05-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901279
EPA ID: CAD028872711
Site Name: BECKMAN INSTRUMENTS
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1987-12-01 05:00:00
Qual: N
Current Action Lead: EPA Perf

RCRA-SQG:

Date Form Received by Agency:	20060223
Handler Name:	BECKMAN COULTER INC
Handler Address:	1050 PAGE MILL RD
Handler City,State,Zip:	PALO ALTO, CA 94304
EPA ID:	CAD028872711
Contact Name:	BILL L FREITAS
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	650-859-1712
Contact Fax:	Not reported
Contact Email:	WLFREITAS@BECKMAN.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2005
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN COULTER INC (Continued)

1000271467

State District:	Not reported
Mailing Address:	1050 PAGE MILL RD
Mailing City,State,Zip:	PALO ALTO, CA 94034
Owner Name:	LELAND STANFORD UNIVERSITY
Owner Type:	Private
Operator Name:	BECKMAN COULTER INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20061115
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

Map ID
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BECKMAN COULTER INC (Continued)

1000271467

Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D008
Waste Description: LEAD

Waste Code: D011
Waste Description: SILVER

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D028
Waste Description: 1,2-DICHLOROETHANE

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

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

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BECKMAN COULTER INC (Continued)

1000271467

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

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

Waste Code: P098

Waste Description: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Waste Code: U044

Waste Description: CHLOROFORM (OR) METHANE, TRICHLORO-

Waste Code: U069

Waste Description: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

Waste Code: U077

Waste Description: ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE

Waste Code: U080

Waste Description: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste Code: U088

Waste Description: 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE

Waste Code: U108

Waste Description: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE

Waste Code: U112

Waste Description: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

Waste Code: U122

Waste Description: FORMALDEHYDE

Waste Code: U188

Waste Description: PHENOL

Waste Code: U220

Waste Description: BENZENE, METHYL- (OR) TOLUENE

Waste Code: U226

Waste Description: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Handler - Owner Operator:

Owner/Operator Indicator:

Owner

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BECKMAN COULTER INC (Continued)

1000271467

Owner/Operator Name: LELAND STANFORD UNIVERSITY
Legal Status: Private
Date Became Current: 19560101
Date Ended Current: Not reported
Owner/Operator Address: 2770 SAND HILL RD
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BECKMAN COULTER INC
Legal Status: Private
Date Became Current: 19560601
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: LELAND STANFORD UNIVERSITY
Legal Status: Private
Date Became Current: 19560101
Date Ended Current: Not reported
Owner/Operator Address: 2770 SAND HILL RD
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BECKMAN COULTER
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1050 PAGE MILL RD
Owner/Operator City,State,Zip: PALO ALTO, CA 94304-1098
Owner/Operator Telephone: 650-857-1911
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BECKMAN COULTER INC
Legal Status: Private
Date Became Current: 19560601
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

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BECKMAN COULTER INC (Continued)

1000271467

Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19990527
Handler Name: BECKMAN COULTER INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900413
Handler Name: BECKMAN INSTRUMENTS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920326
Handler Name: BECKMAN INSTRUMENTS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940321
Handler Name: BECKMAN INSTRUMENTS, INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960227
Handler Name: BECKMAN INSTRUMENTS, INC.

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BECKMAN COULTER INC (Continued)

1000271467

Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: BECKMAN INSTRUMENTS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: BECKMAN COULTER
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020220
Handler Name: BECKMAN COULTER INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040211
Handler Name: BECKMAN COULTER INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

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BECKMAN COULTER INC (Continued)

1000271467

Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20060223
Handler Name:	BECKMAN COULTER INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	23594
NAICS Description:	WRECKING AND DEMOLITION CONTRACTORS
NAICS Code:	325413
NAICS Description:	IN-VITRO DIAGNOSTIC SUBSTANCE MANUFACTURING
NAICS Code:	33451
NAICS Description:	NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS MANUFACTURING
NAICS Code:	334516
NAICS Description:	ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING
NAICS Code:	339111
NAICS Description:	LABORATORY APPARATUS AND FURNITURE MANUFACTURING
NAICS Code:	339112
NAICS Description:	SURGICAL AND MEDICAL INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20000111
Actual Return to Compliance Date:	20000509
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	20000328
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

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EPA ID Number

BECKMAN COULTER INC (Continued)

1000271467

Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	CMCDO
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20000111
Actual Return to Compliance Date:	20000509
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19990514
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	CMCDO
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

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BECKMAN COULTER INC (Continued)

1000271467

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20060420
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	20060420
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	20000111
Actual Return to Compliance Date:	20000509
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19990514
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

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BECKMAN COULTER INC (Continued)

1000271467

Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	CMCDO
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19930303
Actual Return to Compliance Date:	19930901
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

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BECKMAN COULTER INC (Continued)

1000271467

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	20000111
Actual Return to Compliance Date:	20000509
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	20000328
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	CMCDO
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20000111
Actual Return to Compliance Date:	20000509
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19990514
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

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BECKMAN COULTER INC (Continued)

1000271467

Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	CMCDO
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20000111
Actual Return to Compliance Date:	20000509
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	20000328
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	CMCDO
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

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BECKMAN COULTER INC (Continued)

1000271467

Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20000111
Evaluation Responsible Agency: EPA
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CMCD0
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20000509
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20000111
Evaluation Responsible Agency: EPA
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CMCD0
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20000509
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20060420
Evaluation Responsible Agency: Local
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20000111
Evaluation Responsible Agency: EPA
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CMCD0
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20000509
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19930303

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BECKMAN COULTER INC (Continued)

1000271467

Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19930901
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20000111
Evaluation Responsible Agency: EPA
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CMCD0
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20000509
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20000111
Evaluation Responsible Agency: EPA
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CMCD0
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20000509
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20000111
Evaluation Responsible Agency: EPA
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: CMCD0
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20000509
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

SLIC REG 2:

Region: 2
Facility ID: 43S0196
Facility Status: Case Closed
Date Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN COULTER INC (Continued)

1000271467

Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

FINDS:

Registry ID: 110055664909

Click Here:

Environmental Interest/Information System:

HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER

Registry ID: 110000902710

Click Here:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

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

ECHO:

Envid: 1000271467
Registry ID: 110000902710
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000902710>
Name: BECKMAN COULTER
Address: 1050 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304

NY MANIFEST:

Name: BECKMAN INSTRUMENTS
Address: 1050 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304-0803
Country: USA

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN COULTER INC (Continued)

1000271467

EPA ID: CAD028872711
Facility Status: Not reported
Location Address 1: 1050 PAGE MILL ROAD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PALO ALTO
Location State: CA
Location Zip: 94304
Location Zip 4: Not reported

NY MANIFEST:

EPAID: CAD028872711
Mailing Name: BECKMAN INSTRUMENTS
Mailing Contact: BECKMAN INSTRUMENTS
Mailing Address 1: 1050 PAGE MILL ROAD
Mailing Address 2: Not reported
Mailing City: PALO ALTO
Mailing State: CA
Mailing Zip: 94303
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 4158591634

AC152
WSW
1/4-1/2
0.355 mi.
1875 ft.

BECKMAN INSTRUMENTS
1050 PAGE MILL RD
PALO ALTO, CA 94304
Site 3 of 3 in cluster AC

CA CPS-SLIC
CA CHMIRS
CA NPDES
CA WDS
CA CIWQS
CA CERS

1000271474
N/A

Relative:
Higher

Actual:
44 ft.

CPS-SLIC:

Name: BECKMAN COULTER
Address: 1050 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 07/15/2021
Global Id: T10000001712
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4188345788427
Longitude: -122.14649689682
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: Not reported
RB Case Number: 43S0196
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE), Diesel, Polynuclear aromatic hydrocarbons (PAHs)
Site History:

The site is located upgradient from the California-Olive-Emerson (COE) Superfund site. Remedial excavations removed 1,475 tons of diesel-contaminated soil inside Buildings 2 and 2A and 370 tons of trichloroethane-contaminated soil outside Building 2. Since diesel fuel includes SVOCs, we directed the Responsible Party to evaluate potential indoor air (IA) vapor intrusion that appeared to indicate

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS (Continued)

1000271474

IA-naphthalene levels that exceeded the May 2008 environmental screening level (ESL). After adjusting the ventilation system, the IA-naphthalene levels dropped below the ESL. During a review of all relevant technical documents that included a 1997 Phase I Environmental Site Assessment, two old spills of polychlorinated biphenyls (PCBs) were discovered. The Regional Water Board then directed the Responsible Party to characterize and remove PCB-contaminated concrete and soil outside of Buildings 2 and 2A. The Responsible Party then removed the PCB-impacted soil and concrete and USEPA approved the removals. Since diesel fuel includes SVOCs, we directed the Responsible Party to evaluate potential IA VI that appeared to indicate low levels of IA-naphthalene levels from the subsurface. With the HVAC system adjusted for increased ventilation, IA-naphthalene levels are below our IA ESL and the occupants are protected. The Regional Water Board directed the RP to investigate potential PCB contamination based on Phase I report from the late 1990s. PCBs encountered up to 19,000 ppm in concrete pads at the rear of former 1050 PMR and the RP removed the PCBs under the joint oversight of the Regional Water Board and USEPA. The Regional Water Board directed the RP to thoroughly characterize TCE in soil vapor and in the process elevated TCE in soil vapor (SV) and groundwater were encountered on the northwest side of the site. The offsite extent of SV- and groundwater-TCE plume has been completely defined. The RP is currently preparing an RI/FS to address the recently discovered contamination.

[Click here to access the California GeoTracker records for this facility:](#)

Name:	BECKMAN INSTRUMENTS
Address:	1050 PAGE MILL RD
City,State,Zip:	PALO ALTO, CA 94304
Region:	STATE
Facility Status:	Completed - Case Closed
Status Date:	01/31/2002
Global Id:	SL0608587795
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.417305
Longitude:	-122.145927
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	SANTA CLARA VALLEY WATER DISTRICT
RB Case Number:	43S0196
File Location:	Regional Board
Potential Media Affected:	Soil
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA)
Site History:	Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CHMIRS:	
Name:	Not reported
Address:	1050 PAGE MILL RD
City,State,Zip:	PALO ALTO, CA
OES Incident Number:	095
OES notification:	Not reported
OES Date:	3/4/1994

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS (Continued)

1000271474

OES Time:	10:37:29 AM
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agency Personnel # Of Decontaminated:	Not reported
Responding Agency Personnel # Of Injuries:	Not reported
Responding Agency Personnel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	stormdrain
Spill Site:	Not reported
Cleanup By:	beckman industries
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	beckman industries
Incident Date:	3/4/94 1115
Admin Agency:	Not reported
Amount:	5gals
Contained:	YES
Site Type:	IND PLT
E Date:	Not reported
Substance:	petroleum cistillate
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS (Continued)

1000271474

Evacs: Not reported
Injuries: Not reported
Fatales: Not reported
Comments: Not reported
Description: fell off a vendors truck

NPDES:

Name: 1050 PAGE MILL ROAD
Address: 1050 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43C374917
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 04/12/2021
Operator Name: 1050 Page Mill Road LLC
Operator Address: 2882 Sand Hill Road
Operator City: Menlo Park
Operator State: California
Operator Zip: 94025

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2
Regulatory Measure ID: 467769
Order Number: Not reported
Regulatory Measure Type: Construction
Place ID: Not reported
WDID: 2 43C374917
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS (Continued)

1000271474

Received Date: 12/16/2015
Processed Date: 12/17/2015
Status: Active
Status Date: 12/17/2015
Place Size: 13.48
Place Size Unit: Acres
Contact: Nandy Kumar
Contact Title: Not reported
Contact Phone: 408-593-6605
Contact Phone Ext: Not reported
Contact Email: nkumar@shcmllc.com
Operator Name: 1050 Page Mill Road LLC
Operator Address: 2882 Sand Hill Road
Operator City: Menlo Park
Operator State: California
Operator Zip: 94025
Operator Contact: Nandy Kumar
Operator Contact Title: Not reported
Operator Contact Phone: 408-593-6605
Operator Contact Phone Ext: Not reported
Operator Contact Email: nkumar@shcmllc.com
Operator Type: Private Business
Developer: 1050 Page Mill Road LLC
Developer Address: 2882 Sand Hill Road
Developer City: Menlo Park
Developer State: California
Developer Zip: 94025
Developer Contact: Nandy Kumar
Developer Contact Title: Not reported
Constype Linear Utility Ind: N
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N
Constype Other Description: Not reported
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: N
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: Not reported
Certifier: Nandy Kumar
Certifier Title: Partner
Certification Date: 16-DEC-15
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS (Continued)

1000271474

NPDES Number: CAS000002
Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 467769
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 43C374917
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/17/2015
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: 1050 Page Mill Road LLC
Discharge Address: 2882 Sand Hill Road
Discharge City: Menlo Park
Discharge State: California
Discharge Zip: 94025
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS (Continued)

1000271474

Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	1050 PAGE MILL ROAD
Address:	1050 PAGE MILL ROAD
City,State,Zip:	PALO ALTO, CA 94304
Facility Status:	Terminated
NPDES Number:	CAS000002
Region:	2
Agency Number:	0
Regulatory Measure ID:	467769
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	2 43C374917
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/17/2015
Termination Date Of Regulatory Measure:	03/05/2021
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2882 Sand Hill Road
Discharge Name:	1050 Page Mill Road LLC
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	467769
Order Number:	Not reported
Regulatory Measure Type:	Construction

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS (Continued)

1000271474

Place ID:	Not reported
WDID:	2 43C374917
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	12/16/2015
Processed Date:	12/17/2015
Status:	Active
Status Date:	12/17/2015
Place Size:	13.48
Place Size Unit:	Acres
Contact:	Nandy Kumar
Contact Title:	Not reported
Contact Phone:	408-593-6605
Contact Phone Ext:	Not reported
Contact Email:	nkumar@shcmllc.com
Operator Name:	1050 Page Mill Road LLC
Operator Address:	2882 Sand Hill Road
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Nandy Kumar
Operator Contact Title:	Not reported
Operator Contact Phone:	408-593-6605
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	nkumar@shcmllc.com
Operator Type:	Private Business
Developer:	1050 Page Mill Road LLC
Developer Address:	2882 Sand Hill Road
Developer City:	Menlo Park
Developer State:	California
Developer Zip:	94025
Developer Contact:	Nandy Kumar
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commercial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS (Continued)

1000271474

Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported
Certifier:	Nandy Kumar
Certifier Title:	Partner
Certification Date:	16-DEC-15
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	467769
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43C374917
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/17/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	1050 Page Mill Road LLC
Discharge Address:	2882 Sand Hill Road
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS (Continued)

1000271474

Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	BECKMAN COULTER
Address:	1050 PAGE MILL RD
City:	PALO ALTO
Facility ID:	San Francisco Bay 43I006626
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	BECKMAN INSTRUMENTS INC.
Agency Address:	167 W. Poplar Ave
Agency City,St,Zip:	Porterville 93257
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	0

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS (Continued)

1000271474

SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: 1050 PAGE MILL ROAD
Address: 1050 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Agency: 1050 Page Mill Road LLC
Agency Address: 2882 Sand Hill Road, Menlo Park, CA 94025
Place/Project Type: Construction
SIC/NAICS: Not reported
Region: 2
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 2 43C374917
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 12/17/2015
Termination Date: 03/05/2021
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.419186
Longitude: -122.148178

Name: BECKMAN INSTRUMENTS
Address: 1050 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Agency: Beckman Instruments

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKMAN INSTRUMENTS (Continued)

1000271474

Agency Address: 1050 Page Mill Rd, Palo Alto, CA 94304
Place/Project Type: Industrial - In Vitro and In Vivo Diagnostic Substances
SIC/NAICS: 2835(+)
Region: 2
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I006626
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 04/30/1992
Termination Date: 12/01/2010
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.41856
Longitude: -122.14591

CERS:

Name: BECKMAN INSTRUMENTS
Address: 1050 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 259230
CERS ID: SL0608587795
CERS Description: Cleanup Program Site

Affiliation:

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AD153
North
1/4-1/2
0.372 mi.
1966 ft.
VANCE BROWN & SONS
2747 PARK BLVD
PALO ALTO, CA 94306
Site 1 of 4 in cluster AD

Relative:
Lower

Actual:
25 ft.

CA LUST
CA HIST LUST
CA HIST UST
CA Cortese
CA HIST CORTESE
CA NPDES
CA CERS
S101303810
N/A

LUST:

Name: VANCE BROWN & SONS
Address: 2747 PARK BLVD
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501823
Global Id: T0608501823
Latitude: 37.426475
Longitude: -122.138588
Status: Completed - Case Closed
Status Date: 02/06/1997
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608501823
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501823
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608501823
Action Type: ENFORCEMENT
Date: 06/10/1996
Action: Notice of Responsibility - #40034

Global Id: T0608501823
Action Type: Other
Date: 01/07/1997
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANCE BROWN & SONS (Continued)

S101303810

Global Id: T0608501823
Action Type: REMEDIATION
Date: 12/21/1988
Action: Excavation

Global Id: T0608501823
Action Type: ENFORCEMENT
Date: 02/06/1997
Action: Closure/No Further Action Letter

Global Id: T0608501823
Action Type: RESPONSE
Date: 02/06/1997
Action: Other Report / Document

LUST:

Global Id: T0608501823
Status: Open - Case Begin Date
Status Date: 10/22/1984

Global Id: T0608501823
Status: Open - Site Assessment
Status Date: 10/22/1984

Global Id: T0608501823
Status: Open - Site Assessment
Status Date: 08/28/1989

Global Id: T0608501823
Status: Completed - Case Closed
Status Date: 02/06/1997

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S3W12G02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 10/22/1984
Pollution Characterization Began: 8/28/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: VANCE BROWN & SONS
Address: 2747 PARK BLVD
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12G02F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANCE BROWN & SONS (Continued)

S101303810

Date Closed: 02/06/1997
EDR Link ID: 06S3W12G02F

HIST LUST SANTA CLARA:

Name: Vance Brown & Sons
Address: 2747 Park Blvd
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12G02
Oversite Agency: SCVWD
Date Listed: 1998-01-01 00:00:00
Closed Date: 1997-02-06 00:00:00

HIST UST:

Name: OFFICES OF VANCE M BROWN AND SO
Address: 2747 PARK BOULEVARD
City,State,Zip: PALO ALTO, CA 94306
File Number: 0002CEFD
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CEFD.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

[Click here for Geo Tracker PDF:](#)

CORTESE:

Name: VANCE BROWN & SONS
Address: 2747 PARK BLVD
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501823
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANCE BROWN & SONS (Continued)

S101303810

Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: VANCE BROWN & SONS
edr_fadd1: 2747 PARK
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1923

NPDES:

Name: 2747 PARK BOULEVARD
Address: 2747 PARK BOULEVARD
City,State,Zip: PALO ALTO, CA 94306
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: Not reported
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Returned
Status Date: 02/15/2017
Operator Name: 2747 85 Park Boulevard LLC
Operator Address: 4 Embarcadero Center Suite 3620
Operator City: San Francisco
Operator State: California
Operator Zip: 94111

CERS:

Name: VANCE BROWN & SONS
Address: 2747 PARK BLVD
City,State,Zip: PALO ALTO, CA 94306

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANCE BROWN & SONS (Continued)

S101303810

Site ID: 204854
CERS ID: T0608501823
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

AD154
North
1/4-1/2
0.372 mi.
1966 ft.

2785 PARK BOULEVARD
2747-2785 PARK BOULEVARD
PALO ALTO, CA 94306

Site 2 of 4 in cluster AD

CA CPS-SLIC **S127815552**
N/A

Relative:
Lower

Actual:
25 ft.

CPS-SLIC:
Name: 2785 PARK BOULEVARD
Address: 2747-2785 PARK BOULEVARD
City,State,Zip: PALO ALTO, CA 94306
Region: STATE
Facility Status: **Open - Verification Monitoring**
Status Date: 01/09/2018
Global Id: T0608572772
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4270246665062
Longitude: -122.139322757721
Case Type: Cleanup Program Site
Case Worker: MBR
Local Agency: Not reported
RB Case Number: 43S1076
File Location: Regional Board
Potential Media Affected: Soil
Potential Contaminants of Concern: Arsenic, Diesel, Tetrachloroethylene (PCE)
Site History: This site is located at 2747 and 2787 Park Boulevard, Palo Alto, Santa Clara County. A concrete batch plant operated at the site from approximately the 1940s to the early 1990s. The site is within the California-Olive-Emerson (COE) Study Area, which is characterized by a groundwater plume of chlorinated solvents for sources located up-gradient of the site. Onsite sourced contamination is associated with underground storage tanks for various petroleum products,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2785 PARK BOULEVARD (Continued)

S127815552

including diesel fuel and gasoline. Redevelopment plans proposed by 2747-87 Park Boulevard, LLC, include the demolition of an existing building and construction of a three-story Research and Development building and associated subsurface parking structures, paving, and landscaping. Redevelopment of the Site included the demolition of an existing one-story office building and the construction of a new three-story office building with a subterranean parking structure. To mitigate the potential of vapor intrusion of volatile organic compounds associated with a regional COE groundwater plume, the redevelopment incorporated a vapor intrusion mitigation system (VIMS) that included ventilated subterranean parking using the heating, ventilation, and air conditioning (HVAC) system and confirmation soil vapor and indoor air monitoring.

[Click here to access the California GeoTracker records for this facility:](#)

AD155
North
1/4-1/2
0.372 mi.
1966 ft.
VANCE BROWN AND SONS
2747 PARK BLVD
PALO ALTO, CA 94306
Site 3 of 4 in cluster AD

CA CPS-SLIC **S101542369**
N/A

Relative: SLIC REG 2:
Lower Region: 2
Actual: Facility ID: 43S0736
25 ft. Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 1/1/1991
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

156
NNW
1/4-1/2
0.373 mi.
1969 ft.
MINKOFF GROUP (FORMER PREMIER PROPERTIES) - 385-39
385-399 SHERMAN AVENUE
PALO ALTO, CA 94301

CA CPS-SLIC **S110041799**
CA CERS **N/A**

Relative: CPS-SLIC:
Lower Name: MINKOFF GROUP (FORMER PREMIER PROPERTIES) - 385-399 SHERMAN AVENUE
Actual: Address: 385-399 SHERMAN AVENUE
35 ft. City,State,Zip: PALO ALTO, CA 94301
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 07/30/2018
Global Id: T10000001638
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4261726546906

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINKOFF GROUP (FORMER PREMIER PROPERTIES) - 385-399 SHERMAN (Continued)

S110041799

Longitude: -122.143270969391
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: Not reported
RB Case Number: 43S1133
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: The underlying HP/Varian plume has been under hydraulic control since the late 1980s with off-property extraction wells and the Oregon Expressway Underpass subdrain system operating on a 24/7 basis. Developer will conduct IA testing after building constructed the building with a VIMS even though groundwater-CVOC levels are very low.
Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: MINKOFF GROUP (FORMER PREMIER PROPERTIES) - 385-399 SHERMAN AVENUE
Address: 385-399 SHERMAN AVENUE
City,State,Zip: PALO ALTO, CA 94301
Site ID: 201016
CERS ID: T10000001638
CERS Description: Cleanup Program Site

Affiliation:

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

AE157 3666 EL CAMINO
ESE 3666 EL CAMINO REAL
1/4-1/2 PALO ALTO, CA 94306
0.375 mi.
1980 ft. Site 1 of 2 in cluster AE

CA LUST S123185128
CA Cortese N/A
CA CERS

Relative:
Higher

Actual:
41 ft.

LUST:

Name: 3666 EL CAMINO
Address: 3666 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000012320
Global Id: T10000012320
Latitude: 37.41794
Longitude: -122.13284
Status: Open - Site Assessment
Status Date: 11/14/2018
Case Worker: GOR
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

3666 EL CAMINO (Continued)

S123185128

File Location: Not reported
Local Case Number: 2018-04f
Potential Media Affect: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:

Global Id: T10000012320
Contact Type: Local Agency Caseworker
Contact Name: Gerald O'Regan
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 BERGER DRIVE STE 300
City: SAN JOSE
Email: gerald.o'regan@deh.sccgov.org
Phone Number: Not reported

LUST:

Global Id: T10000012320
Action Type: ENFORCEMENT
Date: 12/16/2019
Action: Staff Letter

Global Id: T10000012320
Action Type: Other
Date: 08/21/2018
Action: Leak Reported

Global Id: T10000012320
Action Type: ENFORCEMENT
Date: 08/27/2019
Action: Staff Letter

Global Id: T10000012320
Action Type: ENFORCEMENT
Date: 04/24/2019
Action: Staff Letter

Global Id: T10000012320
Action Type: RESPONSE
Date: 01/15/2019
Action: Preliminary Site Assessment Workplan - Regulator Responded

Global Id: T10000012320
Action Type: RESPONSE
Date: 04/30/2020
Action: Site Assessment Report - Regulator Responded

Global Id: T10000012320
Action Type: RESPONSE
Date: 11/08/2019
Action: Other Workplan - Regulator Responded

Global Id: T10000012320
Action Type: RESPONSE
Date: 04/30/2022
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

3666 EL CAMINO (Continued)

S123185128

Global Id: T10000012320
Action Type: RESPONSE
Date: 10/30/2021
Action: Monitoring Report - Semi-Annually

Global Id: T10000012320
Action Type: RESPONSE
Date: 09/20/2021
Action: Soil Vapor Intrusion Investigation Report

Global Id: T10000012320
Action Type: ENFORCEMENT
Date: 11/15/2018
Action: Staff Letter

Global Id: T10000012320
Action Type: ENFORCEMENT
Date: 06/14/2021
Action: Staff Letter

Global Id: T10000012320
Action Type: ENFORCEMENT
Date: 09/19/2019
Action: Staff Letter

Global Id: T10000012320
Action Type: ENFORCEMENT
Date: 11/14/2018
Action: Notice of Responsibility

Global Id: T10000012320
Action Type: Other
Date: 08/21/2018
Action: Leak Discovery

Global Id: T10000012320
Action Type: RESPONSE
Date: 09/10/2019
Action: Site Assessment Report

LUST:

Global Id: T10000012320
Status: Open - Case Begin Date
Status Date: 08/21/2018

Global Id: T10000012320
Status: Open - Site Assessment
Status Date: 11/14/2018

CORTESE:

Name: 3666 EL CAMINO
Address: 3666 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

3666 EL CAMINO (Continued)

S123185128

Global ID: T10000012320
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - SITE ASSESSMENT
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: 3666 EL CAMINO
Address: 3666 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Site ID: 445277
CERS ID: T10000012320
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: Gerald O'Regan - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 BERGER DRIVE STE 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

158
NW
1/4-1/2
0.377 mi.
1993 ft.

STANFORD-MAYFIELD REDEVELOPMENT
2450 EL CAMINO REAL
PALO ALTO, CA 94304

CA CPS-SLIC **S112833005**
CA CERS **N/A**

Relative:
Higher
Actual:
40 ft.

CPS-SLIC:
Name: STANFORD-MAYFIELD REDEVELOPMENT
Address: 2450 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94304
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 08/23/2018
Global Id: T10000004533
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4246639
Longitude: -122.1454812

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANFORD-MAYFIELD REDEVELOPMENT (Continued)

S112833005

Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: Not reported
RB Case Number: 43S1150
File Location: Regional Board
Potential Media Affected: Soil, Soil Vapor
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: The project is a redevelopment property within the COE plume with underlying groundwater probably impacted by the upgradient HP/Varian source properties. Elevated SV-TCE levels in the corner of the property overlying the COE plume prompted the developer to construct the building with a vapor intrusion mitigation system (VIMS) and water barrier. Post-mitigation IA testing verified that the VIMS is working as designed.

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: STANFORD-MAYFIELD REDEVELOPMENT
Address: 2450 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94304
Site ID: 235860
CERS ID: T10000004533
CERS Description: Cleanup Program Site

Affiliation:

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

AE159
ESE
1/4-1/2
0.385 mi.
2032 ft.

PALO ALTO HOUSING WILTON COURT DEVELOPMENT
3703-3709 EL CAMINO REAL
PALO ALTO, CA 94306

CA CPS-SLIC **S125952673**
N/A

Site 2 of 2 in cluster AE

Relative:
Higher
Actual:
40 ft.

CPS-SLIC:

Name: PALO ALTO HOUSING WILTON COURT DEVELOPMENT
Address: 3703-3709 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 12/17/2019
Global Id: T10000013863
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 2019-18s
Latitude: 37.41838
Longitude: -122.13248
Case Type: Cleanup Program Site
Case Worker: GOR
Local Agency: SANTA CLARA COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO HOUSING WILTON COURT DEVELOPMENT (Continued)

S125952673

RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

160
West
1/4-1/2
0.394 mi.
2081 ft.

MERCK SHARP & DOHME CORP.
901 S CALIFORNIA AVE
PALO ALTO, CA 94304

CA CPS-SLIC
CA CUPA Listings
CA EMI
CA HAZNET
CA CERS
CA HWTS

S113019014
N/A

Relative:
Higher

Actual:
42 ft.

CPS-SLIC:
Name: 901 S CALIFORNIA AVENUE
Address: 901 S CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304
Region: STATE
Facility Status: Open - Remediation
Status Date: 05/12/2021
Global Id: T10000012711
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.42151
Longitude: -122.14716
Case Type: Cleanup Program Site
Case Worker: MBR
Local Agency: Not reported
RB Case Number: 43S1229
File Location: Not reported
Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Soil,
Soil Vapor
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CUPA SANTA CLARA:

Name: MERCK SHARP & DOHME CORP
Address: 901 S CALIFORNIA AV
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: LQ06
Program Description: GENERATES 5 TO <25 TONS/YR (RCRA LQG)
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.422047
Longitude: -122.148244
Record ID: PR0312873
Facility ID: FA0205117

Name: MERCK SHARP & DOHME CORP
Address: 901 S CALIFORNIA AV
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2263

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Program Description: CONDITIONALLY EXEMPT (CE)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.422047
Longitude: -122.148244
Record ID: PR0364782
Facility ID: FA0205117

Name: MERCK SHARP & DOHME CORP
Address: 901 S CALIFORNIA AV
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2207
Program Description: GENERATES 25 TO <50 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.422047
Longitude: -122.148244
Record ID: PR0370824
Facility ID: FA0205117

EMI:

Name: MERCK SHARP & DOHME CORP
Address: 901 CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 2019
County Code: 43
Air Basin: SF
Facility ID: 21287
Air District Name: BA
SIC Code: 8731
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.004603604
Reactive Organic Gases Tons/Yr: 0.004044266114
Carbon Monoxide Emissions Tons/Yr: 0.011343581
NOX - Oxides of Nitrogen Tons/Yr: 0.057814358
SOX - Oxides of Sulphur Tons/Yr: 2.7029e-005
Particulate Matter Tons/Yr: 0.000708409
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000680073

HAZNET:

Name: MERCK SHARP & DOHME CORP.
Address: 901 S CALIFORNIA AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 940800000
Contact: TAREK GAYLON
Telephone: 6504965519
Mailing Name: Not reported
Mailing Address: 213 EAST GRAND AVE

Year: 2019
Gepaid: CAD983654567
TSD EPA ID: TXD982560294
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Tons:	0.17522
Year:	2019
Gepaid:	CAD983654567
TSD EPA ID:	UTD981552177
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.01250
Year:	2019
Gepaid:	CAD983654567
TSD EPA ID:	NED981723513
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.18200
Year:	2019
Gepaid:	CAD983654567
TSD EPA ID:	CAD059494310
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.03336
Year:	2019
Gepaid:	CAD983654567
TSD EPA ID:	UTD981552177
CA Waste Code:	352 - Other organic solids
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.91950
Year:	2019
Gepaid:	CAD983654567
TSD EPA ID:	CAD059494310
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.06255
Year:	2019
Gepaid:	CAD983654567
TSD EPA ID:	UTD981552177
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.12350
Year:	2019
Gepaid:	CAD983654567
TSD EPA ID:	NED981723513
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00150
Year:	2019
Gepaid:	CAD983654567
TSD EPA ID:	UTD981552177

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

CA Waste Code: 132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.04350

Year: 2019
Gepaid: CAD983654567
TSD EPA ID: UTD981552177
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.15650

[Click this hyperlink](#) while viewing on your computer to access 489 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2009
Gen EPA ID: CAD983654567

Shipment Date: 20091218
Creation Date: 3/5/2010 18:31:15
Receipt Date: 20091226
Manifest ID: 000685338FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSD EPA ID: Not reported
TSD EPA Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091218
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000685338FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSD EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000685338FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1375
Waste Quantity:	275
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000685338FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5)
RCRA Code:	D002
Meth Code:	H077 - Other Chemical Precipitation With Or Without Pre-Treatment
Quantity Tons:	0.7325
Waste Quantity:	1465
Quantity Unit:	P

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091218
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000685338FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)

Quantity Tons: 0.006
Waste Quantity: 12
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091218
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000685338FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091218

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000685338FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000685338FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000685338FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: P098
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0175
Waste Quantity: 35
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091218
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000685338FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: U188
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001
Waste Quantity: 2
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2002
Gen EPA ID: CAD983654567

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21575873
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	D022
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575873
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U188
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575873
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21575873
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21575873
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Receipt Date:	Not reported
Manifest ID:	21575873
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575873
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575873
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21575873
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.02
Waste Quantity: 40
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21575782
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.001
Waste Quantity: 2
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2015
Gen EPA ID: CAD983654567

Shipment Date: 20151218
Creation Date: 10/17/2016 18:30:54
Receipt Date: 20160104
Manifest ID: 009058687FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSD EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSD EPA Alt ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code: D022
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.39
Waste Quantity: 780
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151218
Creation Date: 10/17/2016 18:30:54
Receipt Date: 20160104
Manifest ID: 009058687FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSD EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSD EPA Alt ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.025
Waste Quantity: 50
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Shipment Date: 20151218
Creation Date: 10/17/2016 18:30:54
Receipt Date: 20160104
Manifest ID: 009058687FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.176
Waste Quantity: 352
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151218
Creation Date: 10/17/2016 18:30:54
Receipt Date: 20160104
Manifest ID: 009058687FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.002
Waste Quantity: 4
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151218
Creation Date: 4/25/2016 22:15:12
Receipt Date: 20160111
Manifest ID: 009567226FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT EXPRESSWAY
TSDF EPA ID: CAD044429835

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	009058687FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151120
Creation Date:	2/9/2016 22:16:04
Receipt Date:	20151214
Manifest ID:	009058410FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01

Map ID
Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151120
Creation Date:	2/9/2016 22:16:04
Receipt Date:	20151214
Manifest ID:	009058410FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151120
Creation Date:	9/29/2016 18:33:11
Receipt Date:	20151207
Manifest ID:	009058409FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Shipment Date: 20151120
Creation Date: 9/29/2016 18:33:11
Receipt Date: 20151207
Manifest ID: 009058409FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.03
Waste Quantity: 60
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1997
Gen EPA ID: CAD983654567

Shipment Date: 19971222
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971229
Manifest ID: 96636999
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19971222
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971229
Manifest ID: 96636999
Trans EPA ID: NJD080631369

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971222
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971229
Manifest ID:	96636999
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971119
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636984
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.45
Waste Quantity:	900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971119
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636984
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D022
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971119
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636984
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U007
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 5:	Not reported
Shipment Date:	19971119
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636984
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971119
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636984
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971119
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636984
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0125
Waste Quantity: 25
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19971119
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 96636984
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2016
Gen EPA ID: CAD983654567

Shipment Date: 20151218
Creation Date: 10/17/2016 18:30:54
Receipt Date: 20160104
Manifest ID: 009058687FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151218
Creation Date:	10/17/2016 18:30:54
Receipt Date:	20160104
Manifest ID:	009058687FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSD EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	D022
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.39
Waste Quantity:	780
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	009058687FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSD EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151218
Creation Date:	10/17/2016 18:30:54
Receipt Date:	20160104
Manifest ID:	009058687FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSD EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151218
Creation Date:	4/25/2016 22:15:12
Receipt Date:	20160111
Manifest ID:	009567226FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY
TSD EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151218
Creation Date:	10/17/2016 18:30:54
Receipt Date:	20160104

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Manifest ID: 009058687FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.176
Waste Quantity: 352
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151120
Creation Date: 9/29/2016 18:33:11
Receipt Date: 20151207
Manifest ID: 009058409FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D022
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151120
Creation Date: 9/29/2016 18:33:11
Receipt Date: 20151207
Manifest ID: 009058409FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.02
Waste Quantity: 40
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151120
Creation Date: 9/29/2016 18:33:11
Receipt Date: 20151207
Manifest ID: 009058409FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.03
Waste Quantity: 60
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151120
Creation Date: 9/29/2016 18:33:11
Receipt Date: 20151207
Manifest ID: 009058409FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D003
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2006
Gen EPA ID: CAD983654567

Shipment Date: 20061211
Creation Date: 8/25/2011 18:30:11
Receipt Date: 20061219
Manifest ID: 000359009FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.01
Waste Quantity: 20
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061211
Creation Date: 8/25/2011 18:30:11
Receipt Date: 20061219
Manifest ID: 000359009FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.01
Waste Quantity: 20
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Shipment Date:	20061211
Creation Date:	8/25/2011 18:30:11
Receipt Date:	20061219
Manifest ID:	000359009FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061211
Creation Date:	10/24/2007 18:30:14
Receipt Date:	20061213
Manifest ID:	000359008FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	UTD988074712
Trans 2 Name:	TW COMPANY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	D022
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061211
Creation Date:	10/24/2007 18:30:14
Receipt Date:	20061213
Manifest ID:	000359008FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans 2 EPA ID: UTD988074712
Trans 2 Name: TW COMPANY
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.225
Waste Quantity: 450
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061211
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000359009FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.002
Waste Quantity: 4
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061211
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000359009FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061211
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000359009FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061211
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000359009FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061211
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000359009FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.3
Waste Quantity: 600
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2008
Gen EPA ID: CAD983654567

Shipment Date: 20081219
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 002230043FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: S L T
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.03
Waste Quantity: 60
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20081219

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002230044FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081219
Creation Date:	4/29/2009 18:30:08
Receipt Date:	20090109
Manifest ID:	002230043FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	S L T
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081219
Creation Date:	4/29/2009 18:30:08
Receipt Date:	20090109
Manifest ID:	002230043FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	S L T
TSDf EPA ID:	UTD981552177

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	D022
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081219
Creation Date:	3/31/2009 18:30:22
Receipt Date:	20081224
Manifest ID:	002230044FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	F002
Additional Code 3:	D022
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20081219
Creation Date:	3/31/2009 18:30:22
Receipt Date:	20081224
Manifest ID:	002230044FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081219
Creation Date:	3/31/2009 18:30:22
Receipt Date:	20081224
Manifest ID:	002230044FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081219
Creation Date:	3/31/2009 18:30:22
Receipt Date:	20081224
Manifest ID:	002230044FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081219
Creation Date:	3/9/2009 18:30:38
Receipt Date:	20081224
Manifest ID:	002230045FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.2625
Waste Quantity:	525
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081219
Creation Date:	3/9/2009 18:30:38
Receipt Date:	20081224
Manifest ID:	002230045FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	Not reported
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.0875
Waste Quantity:	175
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1999
Gen EPA ID:	CAD983654567

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Shipment Date: 19991210
Creation Date: 2/15/2000 0:00:00
Receipt Date: 19991215
Manifest ID: 99140125
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: P048
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991210
Creation Date: 2/15/2000 0:00:00
Receipt Date: 19991215
Manifest ID: 99140125
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991210
Creation Date: 2/15/2000 0:00:00
Receipt Date: 19991215
Manifest ID: 99140125
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991210
Creation Date: 2/15/2000 0:00:00
Receipt Date: 19991215
Manifest ID: 99140125
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991210
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 99140125
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.025
Waste Quantity: 50
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991210
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 99140125
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: U188
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0175
Waste Quantity: 35
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991210
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 99140125
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991210
Creation Date: Not reported
Receipt Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Manifest ID:	99140125
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991210
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99140125
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.945
Waste Quantity:	1890
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991210
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99140125
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDf Alt EPA ID: CAT080014079
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.1375
Waste Quantity: 275
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2012
Gen EPA ID: CAD983654567

Shipment Date: 20121221
Creation Date: 5/21/2013 22:15:06
Receipt Date: 20130104
Manifest ID: 001172610FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDf EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.025
Waste Quantity: 50
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20121221
Creation Date: 8/22/2013 22:15:07
Receipt Date: 20130121
Manifest ID: 001172611FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDf EPA ID: TXD982290140
Trans Name: CLEAN HARBORS LAPORTE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics
RCRA Code: Not reported
Meth Code: H129 - Other Treatment

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121221
Creation Date:	5/21/2013 22:15:06
Receipt Date:	20130104
Manifest ID:	001172610FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	D022
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.5975
Waste Quantity:	1195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121221
Creation Date:	5/21/2013 22:15:06
Receipt Date:	20130104
Manifest ID:	001172610FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 5:	Not reported
Shipment Date:	20121221
Creation Date:	5/21/2013 22:15:06
Receipt Date:	20130104
Manifest ID:	001172610FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.4875
Waste Quantity:	975
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121205
Creation Date:	5/21/2013 22:15:06
Receipt Date:	20121213
Manifest ID:	000906279JJK
Trans EPA ID:	TNR000030544
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	TXD982560294
Trans Name:	NSSI RECOVERY SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02204
Waste Quantity:	20
Quantity Unit:	K
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121116
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	005553608FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.2225
Waste Quantity:	445
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121116
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	005553608FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0655
Waste Quantity:	131
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121116
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	005553609FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135)
Waste Quantity:	0.0675
Quantity Unit:	135
Additional Code 1:	P
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121116
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	005553608FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0395
Waste Quantity:	79
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1998
Gen EPA ID:	CAD983654567
Shipment Date:	19981228
Creation Date:	4/20/1999 0:00:00
Receipt Date:	19990105
Manifest ID:	96639429
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981228
Creation Date: 4/20/1999 0:00:00
Receipt Date: 19990105
Manifest ID: 96639429
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0265
Waste Quantity: 53
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981228
Creation Date: 4/20/1999 0:00:00
Receipt Date: 19990105
Manifest ID: 96639429
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0085
Waste Quantity: 17
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981228
Creation Date: 4/20/1999 0:00:00
Receipt Date: 19990105
Manifest ID: 96639429

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.044
Waste Quantity:	88
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981217
Creation Date:	2/26/1999 0:00:00
Receipt Date:	19981222
Manifest ID:	96639367
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981217
Creation Date:	2/26/1999 0:00:00
Receipt Date:	19981222
Manifest ID:	96639367
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981217
Creation Date:	2/26/1999 0:00:00
Receipt Date:	19981222
Manifest ID:	96639367
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.18
Waste Quantity:	360
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981217
Creation Date:	2/26/1999 0:00:00
Receipt Date:	19981222
Manifest ID:	96639367
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981020
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981027
Manifest ID:	96873766
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981020
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96873766
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year: 2013

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Gen EPA ID:	CAD983654567
Shipment Date:	20131220
Creation Date:	5/24/2014 22:15:13
Receipt Date:	20140103
Manifest ID:	006975197FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0415
Waste Quantity:	83
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131220
Creation Date:	5/24/2014 22:15:13
Receipt Date:	20140103
Manifest ID:	006975197FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.375
Waste Quantity:	750
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131220
Creation Date:	5/24/2014 22:15:13
Receipt Date:	20140103
Manifest ID:	006975197FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	D022
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.606
Waste Quantity:	1212
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131220
Creation Date:	5/24/2014 22:15:13
Receipt Date:	20140103
Manifest ID:	006975197FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0745
Waste Quantity:	149
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131220
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	006975198FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEANHARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported

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MERCK SHARP & DOHME CORP. (Continued)

S113019014

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131220
Creation Date:	3/18/2014 22:15:05
Receipt Date:	20131231
Manifest ID:	006975198FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEANHARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H070 - Not reported
Quantity Tons:	0.6795
Waste Quantity:	1359
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131220
Creation Date:	3/18/2014 22:15:05
Receipt Date:	20131231
Manifest ID:	006975198FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEANHARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D011
Meth Code:	H070 - Not reported
Quantity Tons:	0.036
Waste Quantity:	72
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131220
Creation Date:	3/18/2014 22:15:05
Receipt Date:	20131231
Manifest ID:	006975198FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEANHARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	Not reported
Meth Code:	H070 - Not reported
Quantity Tons:	0.0365
Waste Quantity:	73
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131220
Creation Date:	3/18/2014 22:15:05
Receipt Date:	20131231
Manifest ID:	006975198FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEANHARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2945
Waste Quantity:	589
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131120
Creation Date:	1/12/2014 22:15:07
Receipt Date:	20131120
Manifest ID:	007069349FLE
Trans EPA ID:	MAD039322250

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 5.004
Waste Quantity: 1200
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2000
Gen EPA ID: CAD983654567

Shipment Date: 20001208
Creation Date: 3/5/2001 0:00:00
Receipt Date: 20001214
Manifest ID: 20594433
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.4
Waste Quantity: 800
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001208
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20594433
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001208
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001214
Manifest ID:	20594433
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.44
Waste Quantity:	2880
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001208
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001214
Manifest ID:	20594433
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

RCRA Code:	D022
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001208
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001214
Manifest ID:	20594433
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSD EPA ID:	CAT080014079
Trans Name:	Not reported
TSD EPA ID:	CAT080014079
TSD Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001208
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20594433
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSD EPA ID:	CAT080014079
Trans Name:	Not reported
TSD EPA ID:	CAT080014079
TSD Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 5:	Not reported
Shipment Date:	20001208
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20594433
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001208
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20594433
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001208
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20594433
Trans EPA ID:	NJD080631369
Trans Name:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0125
Waste Quantity: 25
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001208
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20594433
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2017
Gen EPA ID: CAD983654567

Shipment Date: 20171226
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 011567745FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST & SONS TRUCKING
TSDF EPA ID: ARD069748192
Trans Name: CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.034
Waste Quantity: 68
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171226
Creation Date: 11/6/2018 18:30:15
Receipt Date: 20181201
Manifest ID: 011567745FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST & SONS TRUCKING
TSDF EPA ID: ARD069748192
Trans Name: CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.0315
Waste Quantity: 63
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171226
Creation Date: 11/6/2018 18:30:15
Receipt Date: 20181201
Manifest ID: 011567745FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST & SONS TRUCKING
TSDF EPA ID: ARD069748192
Trans Name: CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.0055
Waste Quantity: 11
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171226
Creation Date:	11/6/2018 18:30:15
Receipt Date:	20181201
Manifest ID:	011567745FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000187922
Trans 2 Name:	RUST & SONS TRUCKING
TSDf EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.387
Waste Quantity:	774
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171226
Creation Date:	11/6/2018 18:30:15
Receipt Date:	20181201
Manifest ID:	011567745FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000187922
Trans 2 Name:	RUST & SONS TRUCKING
TSDf EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	D022
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.453
Waste Quantity:	906
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171226
Creation Date:	Not reported
Receipt Date:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Manifest ID: 011567745FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST & SONS TRUCKING
TSDF EPA ID: ARD069748192
Trans Name: CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.0135
Waste Quantity: 27
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171226
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 011567745FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST & SONS TRUCKING
TSDF EPA ID: ARD069748192
Trans Name: CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.0185
Waste Quantity: 37
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171226
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 011567745FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST & SONS TRUCKING
TSDF EPA ID: ARD069748192
Trans Name: CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.007
Waste Quantity:	14
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171226
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011567745FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000187922
Trans 2 Name:	RUST & SONS TRUCKING
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0065
Waste Quantity:	13
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171226
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	011567745FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000187922
Trans 2 Name:	RUST & SONS TRUCKING
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1994
Gen EPA ID: CAD983654567

Shipment Date: 19941228
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941229
Manifest ID: 93353599
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941228
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941229
Manifest ID: 93353599
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.02
Waste Quantity: 40
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941228
Creation Date: 3/28/1996 0:00:00

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Receipt Date:	19941229
Manifest ID:	93353599
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941228
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941229
Manifest ID:	93353599
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941130
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941130
Manifest ID:	93353508
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.8
Waste Quantity: 1600
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941130
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941130
Manifest ID: 93353508
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941130
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941130
Manifest ID: 93353508
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.2
Waste Quantity: 400

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941028
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941031
Manifest ID: 93353411
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.03
Waste Quantity: 60
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941028
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941031
Manifest ID: 93353411
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941028
Creation Date: 3/28/1996 0:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Receipt Date: 19941031
Manifest ID: 93353411
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2004
Gen EPA ID: CAD983654567

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23401446
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.68805
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23401446
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.0125
Waste Quantity: 25
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23401446
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23367191
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: UTD988074712
Trans 2 Name: TW COMPANY
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: 9490019999
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.002

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23367191
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	UTD988074712
Trans 2 Name:	TW COMPANY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	9490019999
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U010
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23367191
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	UTD988074712
Trans 2 Name:	TW COMPANY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	9490019999
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 24087661
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: NONE
Meth Code: H01 - Transfer Station
Quantity Tons: 0.041
Waste Quantity: 82
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 24087205
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: D002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.126
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 24087205
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D011
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 24087205
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: NONE
Meth Code: H01 - Transfer Station
Quantity Tons: 0.085
Waste Quantity: 170
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1995
Gen EPA ID: CAD983654567

Shipment Date: 19951221
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19951226
Manifest ID: 93355482
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.205
Waste Quantity:	410
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951221
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951226
Manifest ID:	93355482
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951221
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951226
Manifest ID:	93355482
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.21
Waste Quantity:	420
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951221
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19951226
Manifest ID: 93355482
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951127
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19951205
Manifest ID: 93355547
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.009
Waste Quantity: 18
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951127
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19951205
Manifest ID: 93355547
Trans EPA ID: CAD982497158

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0575
Waste Quantity: 115
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951127
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19951205
Manifest ID: 93355547
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0275
Waste Quantity: 55
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951127
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19951205
Manifest ID: 93355547
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951120
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951127
Manifest ID:	93355523
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2075
Waste Quantity:	415
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951120
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951127
Manifest ID:	93355523
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Info:

Year: 1993
Gen EPA ID: CAD983654567

Shipment Date: 19931109
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931117
Manifest ID: 93200667
Trans EPA ID: ILD047267364
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: FLD980711071
Trans Name: Not reported
TSDF Alt EPA ID: FLD980711071
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: R01 - Recycler
Quantity Tons: 0.0288
Waste Quantity: 8
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931103
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931119
Manifest ID: 93144868
Trans EPA ID: DED980918858
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD050806850
Trans Name: Not reported
TSDF Alt EPA ID: CAD050806850
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931103
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931119
Manifest ID: 93144868
Trans EPA ID: DED980918858

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD050806850
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD050806850
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931103
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931119
Manifest ID:	93144868
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD050806850
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD050806850
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	P105
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931103
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931119
Manifest ID:	93144868
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD050806850
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD050806850
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Meth Code: R01 - Recycler
Quantity Tons: 0.5
Waste Quantity: 1000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931021
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931025
Manifest ID: 93055689
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD982497158
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: Not reported
TSDf Alt EPA ID: CAT080014079
TSDf Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.03
Waste Quantity: 60
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931021
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931025
Manifest ID: 93055689
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD982497158
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: Not reported
TSDf Alt EPA ID: CAT080014079
TSDf Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: U133
Meth Code: H01 - Transfer Station
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Shipment Date: 19931021
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931025
Manifest ID: 93055689
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD982497158
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.03
Waste Quantity: 60
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931021
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931025
Manifest ID: 93055689
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD982497158
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.03
Waste Quantity: 60
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931020
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931021
Manifest ID: 93055690
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: CAD982497158
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: P030
Meth Code: H01 - Transfer Station
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2005
Gen EPA ID: CAD983654567

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 24315420
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: NONE
Meth Code: - Not reported
Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 24426867
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0095
Waste Quantity:	19
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	24426867
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	NONE
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.011
Waste Quantity:	22
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	24426867
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0195
Waste Quantity:	39
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	24426867
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051216
Creation Date:	3/22/2006 18:32:18
Receipt Date:	20050103
Manifest ID:	24687757
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	UTD988074712
Trans 2 Name:	TW COMPANY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	D022
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051216
Creation Date:	3/22/2006 18:32:18
Receipt Date:	20050103
Manifest ID:	24687757
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	UTD988074712

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans 2 Name:	TW COMPANY
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051216
Creation Date:	8/10/2006 18:34:27
Receipt Date:	20051216
Manifest ID:	24687771
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051216
Creation Date:	8/10/2006 18:34:27
Receipt Date:	20051216
Manifest ID:	24687771
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	CAD059494310
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.25

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Waste Quantity: 500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20051216
Creation Date: 8/10/2006 18:34:27
Receipt Date: 20051216
Manifest ID: 24689688
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2011
Gen EPA ID: CAD983654567

Shipment Date: 20111216
Creation Date: 12/3/2012 22:15:48
Receipt Date: 20111227
Manifest ID: 004816482FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.0945
Waste Quantity: 189
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111216
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	004816482FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0655
Waste Quantity:	131
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111216
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	004816482FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0435
Waste Quantity:	87
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111216
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	004816482FLE
Trans EPA ID:	MAD039322250

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDf EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.066
Waste Quantity: 132
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 004816482FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDf EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.078
Waste Quantity: 156
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 004816482FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDf EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0465
Waste Quantity:	93
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111216
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	004816482FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	D022
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.429
Waste Quantity:	858
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111216
Creation Date:	12/3/2012 22:15:48
Receipt Date:	20111227
Manifest ID:	004816482FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.134
Waste Quantity:	268
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111216
Creation Date:	12/3/2012 22:15:48
Receipt Date:	20111227
Manifest ID:	004816482FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0135
Waste Quantity:	27
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111216
Creation Date:	12/3/2012 22:15:48
Receipt Date:	20111227
Manifest ID:	004816482FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.2325
Waste Quantity:	465
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D022
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2007
Gen EPA ID:	CAD983654567

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Shipment Date:	20071218
Creation Date:	3/12/2008 18:30:10
Receipt Date:	20071226
Manifest ID:	001832765FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	F002
Additional Code 3:	D022
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20071218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001832765FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001832765FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001832765FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001832765FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071218
Creation Date:	3/12/2008 18:30:10
Receipt Date:	20071226
Manifest ID:	001832765FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071218
Creation Date:	3/12/2008 18:30:10
Receipt Date:	20071226
Manifest ID:	001832765FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D011
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071218
Creation Date:	5/21/2008 18:30:15
Receipt Date:	20080103
Manifest ID:	001832764FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.18
Waste Quantity:	360
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071218
Creation Date:	5/21/2008 18:30:15
Receipt Date:	20080103
Manifest ID:	001832764FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	D022
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.575
Waste Quantity:	1150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071116
Creation Date:	3/5/2008 18:30:27

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Receipt Date: 20071124
Manifest ID: 001833524FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0035
Waste Quantity: 7
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1996
Gen EPA ID: CAD983654567

Shipment Date: 19961213
Creation Date: 5/21/1997 0:00:00
Receipt Date: 19961218
Manifest ID: 96586235
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.24
Waste Quantity: 480
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961213
Creation Date: 5/21/1997 0:00:00
Receipt Date: 19961218
Manifest ID: 96586235
Trans EPA ID: NJD080631369

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961213
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961218
Manifest ID:	96586235
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.215
Waste Quantity:	430
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961119
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961202
Manifest ID:	96586310
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.11
Waste Quantity:	220
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961119
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961202
Manifest ID:	96586310
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.365
Waste Quantity:	730
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961119
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961202
Manifest ID:	96586310
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.11
Waste Quantity:	220
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961119
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961202
Manifest ID:	96586310
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.205
Waste Quantity:	410
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961024
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961031
Manifest ID:	96586127
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961024
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961031
Manifest ID:	96586127
Trans EPA ID:	NJD080631369

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961024
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961031
Manifest ID:	96586127
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2003
Gen EPA ID:	CAD983654567
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22021993
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: U044
Meth Code: H01 - Transfer Station
Quantity Tons: 0.03
Waste Quantity: 60
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22021993
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: P012
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22021993
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.3
Waste Quantity: 600

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22021993
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22021993
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Receipt Date:	Not reported
Manifest ID:	22021993
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22021993
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22021993
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22021993
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22021993
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2014
Gen EPA ID: CAD983654567

Shipment Date: 20141219
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007031111FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

RCRA Code: D022
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.465
Waste Quantity: 930
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141219
Creation Date: 8/10/2015 22:15:28
Receipt Date: 20150106
Manifest ID: 007031111FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.189
Waste Quantity: 378
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 5:	Not reported
Shipment Date:	20141219
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	007031111FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.078
Waste Quantity:	156
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141219
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	007031111FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.066
Waste Quantity:	132
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141219
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	007031111FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000513770

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.096
Waste Quantity: 192
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141219
Creation Date: 8/10/2015 22:15:28
Receipt Date: 20150106
Manifest ID: 007031111FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.026
Waste Quantity: 52
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141219
Creation Date: 8/10/2015 22:15:28
Receipt Date: 20150106
Manifest ID: 007031111FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.0225

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141219
Creation Date:	8/10/2015 22:15:28
Receipt Date:	20150106
Manifest ID:	007031111FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSD EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSD EPA ID:	Not reported
TSD EPA Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D003
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0195
Waste Quantity:	39
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141219
Creation Date:	6/25/2015 22:16:11
Receipt Date:	20150112
Manifest ID:	007031110FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSD EPA ID:	Not reported
TSD EPA Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141121

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Creation Date: 5/18/2015 22:15:16
Receipt Date: 20141204
Manifest ID: 006975307FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSD EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSD EPA Alt ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.0315
Waste Quantity: 63
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2010
Gen EPA ID: CAD983654567

Shipment Date: 20101210
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 003890019FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSD EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSD EPA Alt ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.07
Waste Quantity: 140
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101210
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 003890019FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101210
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	003890019FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code:	D022
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.3475
Waste Quantity:	695
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101210
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	003890019FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

RCRA Code: D001
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.002
Waste Quantity: 4
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101210
Creation Date: 5/24/2011 18:30:28
Receipt Date: 20101231
Manifest ID: 003890019FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D003
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.0045
Waste Quantity: 9
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101210
Creation Date: 5/24/2011 18:30:28
Receipt Date: 20101231
Manifest ID: 003890019FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D003
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 5:	Not reported
Shipment Date:	20101210
Creation Date:	5/24/2011 18:30:28
Receipt Date:	20101231
Manifest ID:	003890019FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101210
Creation Date:	5/24/2011 18:30:28
Receipt Date:	20101231
Manifest ID:	003890019FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101210
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	003890020FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.016
Waste Quantity: 32
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101210
Creation Date: 2/19/2011 18:30:32
Receipt Date: 20101214
Manifest ID: 003890020FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: U236
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.003
Waste Quantity: 6
Quantity Unit: P
Additional Code 1: U007
Additional Code 2: D004
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2001
Gen EPA ID: CAD983654567

Shipment Date: 20011221
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21206955
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0075
Waste Quantity: 15
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20011221
Creation Date: 2/26/2002 0:00:00
Receipt Date: 20020102
Manifest ID: 21206955
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20011221
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21206955
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.09
Waste Quantity: 180
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21206955
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D009
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21206955
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011221
Creation Date:	Not reported
Receipt Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Manifest ID: 21206955
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20011221
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21206955
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: U188
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0035
Waste Quantity: 7
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20011221
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21206955
Trans EPA ID: NJD080631369
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Waste Code Description:	131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
RCRA Code:	D022
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21206955
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT080014079
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21206955
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT080014079
TSDf Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:

Name: MERCK SHARP & DOHME CORP
Address: 901 CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304-1104
Site ID: 480219
CERS ID: 110038077194
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: LINDA BARCOMB
Entity Title: Not reported
Affiliation Address: 901 S CA AVE
Affiliation City: PALOALTO
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: MERCK & AMP
Entity Title: Not reported
Affiliation Address: ONE MERCK DRIVENA POBOX 100
Affiliation City: WHITEHOUSESTATION
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: JESSE ALIANO
Entity Title: EHS MANAGER
Affiliation Address: 901 S CA AVE
Affiliation City: PALOALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: 901 SOUTH CALIFORNIA AVENUE
Address: 901 S CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304
Site ID: 517579
CERS ID: T10000012711
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MADELEINE LITTLE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay St, Suite 1400
Affiliation City: OAKLAND

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCK SHARP & DOHME CORP. (Continued)

S113019014

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222350,

HWTS:

Name: MERCK SHARP & DOHME CORP.
Address: 901 S CALIFORNIA AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943040000
EPA ID: CAD983654567
Inactive Date: Not reported
Create Date: 12/03/1992
Last Act Date: 07/30/2020
Mailing Name: TAREK GAYLON
Mailing Address: 213 EAST GRAND AVE
Mailing Address 2: SAF-503
Mailing City,State,Zip: SOUTH SAN FRANCISCO, CA 940800000
Owner Name: MERCK SHARP & DOHME CORP.
Owner Address: 1 MERCK DRIVE
Owner Address 2: Not reported
Owner City,State,Zip: WHITEHOUSE STATION, NJ 088890100
Contact Name: TAREK GAYLON
Contact Address: 213 EAST GRAND AVE
Contact Address 2: Not reported
City,State,Zip: SOUTH SAN FRANCISCO, CA 940800000

NAICS:

EPA ID: CAD983654567
Create Date: 2009-12-03 12:41:18.000
NAICS Code: 54171
NAICS Description: Research and Development in the Physical, Engineering, and Life Sciences
Issued EPA ID Date: 1992-12-03 00:00:00
Inactive Date: Not reported
Facility Name: MERCK SHARP & DOHME CORP.
Facility Address: 901 S CALIFORNIA AVE
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 943040000

AF161
WNW
1/4-1/2
0.404 mi.
2135 ft.

VARIAN ASSOCIATES
601 S. CALIFORNIA AVE.
PALO ALTO, CA 94304

Site 1 of 3 in cluster AF

CA CPS-SLIC **S106235038**
N/A

Relative:
Higher

SLIC REG 2:

Actual:
41 ft.

Region: 2
Facility ID: 43S0188
Facility Status: Remediation Plan
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN ASSOCIATES (Continued)

S106235038

Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name: VARIAN ASSOCIATES
Address: 601 S. CALIFORNIA AVE.
City,State,Zip: PALO ALTO, CA 94304-1101
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 01/01/2014
Global Id: SL181201123
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4231564549483
Longitude: -122.146275043488
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0188
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Trichloroethylene (TCE)
Site History: The Varian site is a non-Superfund SCP site located upgradient from and contributing to the COE plume - that includes the Hewlett Packard 395 and 640 Page Mill Road (PMR) sites. The Varian site is located northwest of and adjacent to the 640 PMR site. Periodic IA sampling by the present occupants indicates that indoor air contaminants are below levels of concern. A deed restriction prohibits the use of groundwater for drinking water and excavation without notifying the Water Board. Varian conducted remedial actions at the site including:
- Soil excavation of the on-site dry well source in 1990 - On-site soil vapor extraction for a few years - On- and off-site groundwater extraction from 1987 until 2003. - On-site In-situ chemical oxidation (ISCO) for the last several years After several years of in-situ chemical oxidation (ISCO), TCE DNAPL conditions persist in the courtyard area through the present time. Varian conducted additional RI in preparation for changing the remedy from ISCO to enhanced reductive dechlorination (ERD). The Water Board reviewed and approved a pilot study workplan for ERD and issued an approval letter. The pilot study and followup results indicated that ERD may be selected as the final remedy

[Click here to access the California GeoTracker records for this facility:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AF162
WNW
1/4-1/2
0.404 mi.
2135 ft.
Relative:
Higher
Actual:
41 ft.

INTEVAC
601 CALIFORNIA AVE
PALO ALTO, CA 94304
Site 2 of 3 in cluster AF

SEMS-ARCHIVE
CORRACTS
RCRA-SQG
CA ENVIROSTOR
US FIN ASSUR
2020 COR ACTION
CA Cortese
CA ENF
CA HAZNET
CA HIST CORTESE
CA HWP
CA CERS
CA HWTS

1000880997
CAT080010804

SEMS Archive:

Site ID: 0902669
EPA ID: CAT080010804
Name: VARIAN ASSOCIATES
Address: 601 CALIFORNIA AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94303
Cong District: 11
FIPS Code: 06081
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0902669
EPA ID: CAT080010804
Site Name: VARIAN ASSOCIATES
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1992-11-02 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0902669
EPA ID: CAT080010804
Site Name: VARIAN ASSOCIATES
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-10-01 04:00:00
Finish Date: 1986-10-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902669

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

EPA ID: CAT080010804
Site Name: VARIAN ASSOCIATES
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1986-12-01 05:00:00
Qual: H
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902669
EPA ID: CAT080010804
Site Name: VARIAN ASSOCIATES
NPL: N
FF: N
OU: 00
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: Not reported
Finish Date: 1987-06-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902669
EPA ID: CAT080010804
Site Name: VARIAN ASSOCIATES
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1987-06-01 04:00:00
Qual: N
Current Action Lead: EPA Perf

CORRACTS:

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
EPA ID: CAT080010804
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19940502
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
EPA ID: CAT080010804
Area Name: ENTIRE FACILITY
Corrective Action: INVESTIGATION COMPLETE
Actual Date: 19940921
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
EPA ID: CAT080010804
Area Name: ENTIRE FACILITY
Corrective Action: CMS COMPLETE
Actual Date: 19940921
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
EPA ID: CAT080010804
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Actual Date: 19940812
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
EPA ID: CAT080010804
Area Name: ENTIRE FACILITY
Corrective Action: CMI WORKPLAN APPROVED
Actual Date: 19940921
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
EPA ID: CAT080010804
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION and TREATMENT
Actual Date: 19900101

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
EPA ID: CAT080010804
Area Name: ENTIRE FACILITY

Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL
and/OR TRT

Actual Date: 19900101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
EPA ID: CAT080010804
Area Name: ENTIRE FACILITY

Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS
DATE

Actual Date: 20001228
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
EPA ID: CAT080010804
Area Name: ENTIRE FACILITY

Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Actual Date: 20001228
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
EPA ID: CAT080010804
Area Name: ENTIRE FACILITY

Corrective Action: REMEDY DECISION

Actual Date: 19940921
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: INTEVAC
Address: 601 CALIFORNIA AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Address 2:	Not reported
EPA ID:	CAT080010804
Area Name:	ENTIRE FACILITY
Corrective Action:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date:	19961015
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

[Click this hyperlink](#) while viewing on your computer to access
1 additional CORRACTS: record(s) in the EDR Site Report.

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	INTEVAC
Handler Address:	601 CALIFORNIA AVE
Handler City,State,Zip:	PALO ALTO, CA 94304-0883
EPA ID:	CAT080010804
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	CA
State District:	2
Mailing Address:	601 CALIFORNIA AVE
Mailing City,State,Zip:	PALO ALTO, CA 94304-0883
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	VARIAN ASSOCIATES INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	Yes
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VARIAN ASSOCIATES INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	611 HANSEN WAY
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	415-493-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VARIAN ASSOCIATES INC
Legal Status:	Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 611 HANSEN WAY
Owner/Operator City,State,Zip: CITY NOT REPORTED, CA 99999
Owner/Operator Telephone: 415-493-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: INTEVAC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3550 BASSETT ST
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: 408-986-9888
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19960901
Handler Name: INTEVAC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960901
Handler Name: INTEVAC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960226
Handler Name: INTEVAC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900412
Handler Name: VARIAN, ELECTOR OPTICAL SENSORS DIVISION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920229
Handler Name: INTEVAC - EOSD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940301
Handler Name: INTEVAC, EO SENSORS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960301
Handler Name: LITTON ELECTRON DEVICES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

List of NAICS Codes and Descriptions:

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19870130
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19851023
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	INTEVAC/EO SENSORS, INC.
Address:	601 CALIFORNIA AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

City,State,Zip: PALO ALTO, CA 94304
Facility ID: 71003512
Status: Refer: RWQCB
Status Date: 06/23/2017
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 6.28
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.42332
Longitude: -122.1459
APN: 14220011
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 14220011
Alias Type: APN
Alias Name: CAT080010804
Alias Type: EPA Identification Number
Alias Name: 71003512
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 06/23/2017
Comments: The Intevac/EO Sensors, Inc site is owned by Stanford University. General Electric conducted research and manufactured electron tubes and other devices at the site from 1954 to 1966. Varian Associates Electro-Optical Sensors Division began producing night vision products at the site in 1967. Varian sold the operations to Intevac in 1991, where they operated until 1996. The site was redeveloped in 1996 and an office building was constructed on the site. The site is a part of the California-Olive-Emerson study area of Palo Alto, and located adjacent to the 640 Page Mill Road HP Superfund Site. trichloroethylene (TCE), 1,1,1-trichloroethane, 1,1-dichloroethylene, and 1,1-dichloroethane have been detected in groundwater. Of the chlorinated VOCs that were detected in groundwater, TCE was the most widely distributed and detected at the highest concentrations. The site has been under the oversight of Regional Water Quality Control Board (RWQCB) since the 1980s. There is ongoing groundwater remediation under RWQCB's oversight.

Future Area Name: Not reported
Future Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: INTEVAC
Address: 601 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 943030000
Facility ID: 80001826
Status: Refer: RWQCB
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: * Unknown
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.42336
Longitude: -122.1460
APN: 142-20-011
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 142-20-011
Alias Type: APN
Alias Name: CAT080010804
Alias Type: EPA Identification Number
Alias Name: SL181201123
Alias Type: GeoTracker Global ID
Alias Name: 80001826
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 08/12/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/01/1987
Comments: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 12/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 01/01/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 12/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 01/01/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 10/15/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Completed Date: 10/15/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 12/28/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 12/28/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 05/02/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 04/15/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/21/1994
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

US FIN ASSUR:

Name: INTEVAC

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Address: 601 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA
EPA ID: CAT080010804
County: Not reported
Mechanism type: F
Mechanism Type Description: FINANCIAL TEST
Cost estimate: 2501000
Face value: 2501000
Effective date: 2009-01-28 00:00:00
Provider: VARIAN MEDICAL SYSTEMS, INC.
EPA region: 9

Name: INTEVAC
Address: 601 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA
EPA ID: CAT080010804
County: Not reported
Mechanism type: F
Mechanism Type Description: FINANCIAL TEST
Cost estimate: 2472000
Face value: 10105000
Effective date: 2017-12-19 00:00:00
Provider: VARIAN MEDICAL SYSTEMS, INC.
EPA region: 9

2020 COR ACTION:

EPA ID: CAT080010804
Region: 9
Action: Remedy Construction

CORTESE:

Name: 601 CALIFORNIA AVE, PA, VARIAN
Address: 601 CALIFORNIA
City,State,Zip: PALO ALTO, CA 94303
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 2
WID Id: 2 438249N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

ENF:

Name: 601 CALIFORNIA AVE, PA, VARIAN
Address: 601 CALIFORNIA
City,State,Zip: PALO ALTO, CA 94303
Region: 2
Facility Id: 203427
Agency Name: Varian Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 37.43194
Place Longitude: -122.14444
SIC Code 1: 3674
SIC Desc 1: Semiconductors and Related Devices
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: UNREGS
Program Category1: UNREGS
Program Category2: UNREGS
Of Programs: 1
WDID: 2 438249N01
Reg Measure Id: 162344
Reg Measure Type: Unregulated
Region: 2
Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Never Active
Status Date: 02/21/2013
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported

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MAP FINDINGS

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Database(s)

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EPA ID Number

INTEVAC (Continued)

1000880997

WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	239900
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	01/22/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438249N01
Description:	Request for a workplan to investigate contamination by 1,4-dioxane, a solvent stabilizer in the plume.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	601 CALIFORNIA AVE, PA, VARIAN
Address:	601 CALIFORNIA
City,State,Zip:	PALO ALTO, CA 94303
Region:	2
Facility Id:	203427
Agency Name:	Varian Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.43194
Place Longitude:	-122.14444
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported

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INTEVAC (Continued)

1000880997

NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438249N01
Reg Measure Id:	162344
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222958
Region:	2
Order / Resolution Number:	94-13003
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	09/21/1994
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438249N01
Description:	SCR-

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MAP FINDINGS

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Database(s)

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INTEVAC (Continued)

1000880997

Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	601 CALIFORNIA AVE, PA, VARIAN
Address:	601 CALIFORNIA
City,State,Zip:	PALO ALTO, CA 94303
Region:	2
Facility Id:	203427
Agency Name:	Varian Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.43194
Place Longitude:	-122.14444
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438249N01
Reg Measure Id:	162344
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	220374
Region:	2
Order / Resolution Number:	87-039
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	04/15/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	10/21/1987
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438249N01
Description:	GROUNDWATER CLEANUP
Program:	UNREGS
Latest Milestone Completion Date:	10/21/1987
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	601 CALIFORNIA AVE, PA, VARIAN
Address:	601 CALIFORNIA
City,State,Zip:	PALO ALTO, CA 94303
Region:	2
Facility Id:	203427
Agency Name:	Varian Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.43194
Place Longitude:	-122.14444

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438249N01
Reg Measure Id:	162344
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	220373
Region:	2
Order / Resolution Number:	87-14201
Enforcement Action Type:	Clean-up and Abatement Order

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Database(s)

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INTEVAC (Continued)

1000880997

Effective Date: 10/21/1987
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438249N01
Description: SCR-CAO REQUIRING CLEANUP OF OFF-SITE PLUME
Program: UNREGS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: 601 CALIFORNIA AVE, PA, VARIAN
Address: 601 CALIFORNIA
City,State,Zip: PALO ALTO, CA 94303
Region: 2
Facility Id: 203427
Agency Name: Varian Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 37.43194
Place Longitude: -122.14444
SIC Code 1: 3674
SIC Desc 1: Semiconductors and Related Devices
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: UNREGS
Program Category1: UNREGS

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MAP FINDINGS

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Database(s)

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EPA ID Number

INTEVAC (Continued)

1000880997

Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438249N01
Reg Measure Id:	162344
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	220070
Region:	2
Order / Resolution Number:	89-059
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	04/19/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438249N01
Description:	ENF ORDER
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	601 CALIFORNIA AVE, PA, VARIAN
Address:	601 CALIFORNIA
City,State,Zip:	PALO ALTO, CA 94303
Region:	2

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Facility Id:	203427
Agency Name:	Varian Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.43194
Place Longitude:	-122.14444
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438249N01
Reg Measure Id:	162344
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported

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MAP FINDINGS

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EPA ID Number

INTEVAC (Continued)

1000880997

WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 219862
Region: 2
Order / Resolution Number: 90-066
Enforcement Action Type: Clean-up and Abatement Order
Effective Date: 05/16/1990
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438249N01
Description: ENF ORDER
Program: UNREGS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HAZNET:

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943030000
Contact: NOELLE GOLLING
Telephone: 4084962280
Mailing Name: Not reported
Mailing Address: 3550 BASSETT ST

Year: 1997
Gepaid: CAT080010804
TSD EPA ID: CAD982042475
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: D80 - Disposal, Land Fill
Tons: 60.6816

Year: 1996
Gepaid: CAT080010804
TSD EPA ID: CAD009466392
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: R01 - Recycler
Tons: 0.1

Year: 1996
Gepaid: CAT080010804
TSD EPA ID: CAT000646117
CA Waste Code: 491 - Unspecified sludge waste

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Disposal Method:	T01 - Treatment, Tank
Tons:	0.075
Year:	1996
Gepaid:	CAT080010804
TSD EPA ID:	CAT000646117
CA Waste Code:	261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method:	D80 - Disposal, Land Fill
Tons:	0.35
Year:	1996
Gepaid:	CAT080010804
TSD EPA ID:	CAT000646117
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	0.35
Year:	1996
Gepaid:	CAT080010804
TSD EPA ID:	CAD982042475
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	9.2708
Year:	1996
Gepaid:	CAT080010804
TSD EPA ID:	CAD009452657
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	0.1875
Year:	1996
Gepaid:	CAT080010804
TSD EPA ID:	CAD009452657
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.1375
Year:	1996
Gepaid:	CAT080010804
TSD EPA ID:	CAD009452657
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	R01 - Recycler
Tons:	0.209
Year:	1996
Gepaid:	CAT080010804
TSD EPA ID:	CAD009452657
CA Waste Code:	352 - Other organic solids
Disposal Method:	R01 - Recycler
Tons:	0.15

[Click this hyperlink](#) while viewing on your computer to access
256 additional CA HAZNET: record(s) in the EDR Site Report.

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Additional Info:

Year:	1994
Gen EPA ID:	CAT080010804
Shipment Date:	19941219
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941221
Manifest ID:	93353564
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941219
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941221
Manifest ID:	93353564
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.22
Waste Quantity:	440
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941219
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19941222
Manifest ID:	95027701
Trans EPA ID:	CAD009452657

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D004
Meth Code: R01 - Recycler
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941215
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941215
Manifest ID: 93571543
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: D001
Meth Code: D79 - Disposal, Injection Well
Quantity Tons: 2.502
Waste Quantity: 600
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941215
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941215
Manifest ID: 93571543
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D001

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Meth Code:	D79 - Disposal, Injection Well
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941215
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941215
Manifest ID:	93571543
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D001
Meth Code:	D79 - Disposal, Injection Well
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941215
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941215
Manifest ID:	93571543
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	D79 - Disposal, Injection Well
Quantity Tons:	0.1876
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

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INTEVAC (Continued)

1000880997

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941214
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941220
Manifest ID:	95201612
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941214
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941220
Manifest ID:	95201612
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D004
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.325
Waste Quantity:	650
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941214
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941220
Manifest ID:	95201612
Trans EPA ID:	ILD099202681
Trans Name:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported
Waste Code Description: 491 - Unspecified sludge waste
RCRA Code: D004
Meth Code: T01 - Treatment, Tank
Quantity Tons: 1.2
Waste Quantity: 2400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1996
Gen EPA ID: CAT080010804

Shipment Date: 19960401
Creation Date: 10/16/1996 0:00:00
Receipt Date: 19960405
Manifest ID: 95297651
Trans EPA ID: CAD983668583
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982042475
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.8428
Waste Quantity: 1
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960325
Creation Date: 10/16/1996 0:00:00
Receipt Date: 19960326
Manifest ID: 96051071
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.1375
Waste Quantity: 275
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960118
Creation Date: 9/18/1996 0:00:00
Receipt Date: 19960119
Manifest ID: 95741818
Trans EPA ID: MOD095038998
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 491 - Unspecified sludge waste
RCRA Code: D004
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960118
Creation Date: 9/18/1996 0:00:00
Receipt Date: 19960119
Manifest ID: 95741818
Trans EPA ID: MOD095038998
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.35
Waste Quantity: 700
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960118
Creation Date:	9/18/1996 0:00:00
Receipt Date:	19960119
Manifest ID:	95741818
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960109
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960109
Manifest ID:	95840170
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960109
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960109
Manifest ID:	95840170
Trans EPA ID:	CAD009452657

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	R01 - Recycler
Quantity Tons:	0.1875
Waste Quantity:	375
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960109
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960109
Manifest ID:	95840170
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960109
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19960109
Manifest ID:	95592611
Trans EPA ID:	CAD009466392
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009466392
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported

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EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960105
Creation Date:	9/18/1996 0:00:00
Receipt Date:	19960110
Manifest ID:	93477452
Trans EPA ID:	CAD981455520
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD982042475
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	8.428
Waste Quantity:	10
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAT080010804
Shipment Date:	19931118
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931122
Manifest ID:	91538431
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	F001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931118
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931122
Manifest ID:	91538431
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931118
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931122
Manifest ID:	91538431
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931118
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931122
Manifest ID:	91538431

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931117
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931117
Manifest ID:	91538430
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931117
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931117
Manifest ID:	91538430
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.

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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	4.9995
Waste Quantity:	1515
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931015
Creation Date:	9/13/1995 0:00:00
Receipt Date:	19931018
Manifest ID:	93055714
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U196
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931015
Creation Date:	9/13/1995 0:00:00
Receipt Date:	19931018
Manifest ID:	93055714
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Additional Code 5: Not reported

Shipment Date: 19931015
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931018
Manifest ID: 93055714
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.065
Waste Quantity: 130
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931015
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931018
Manifest ID: 93055714
Trans EPA ID: CAD982497158
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.09
Waste Quantity: 180
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1995
Gen EPA ID: CAT080010804

Shipment Date: 19951229
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19960102

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Manifest ID: 95843830
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951229
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19960102
Manifest ID: 95843691
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951229
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19960102
Manifest ID: 95843830
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951229
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19960102
Manifest ID: 95843830
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951229
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19960102
Manifest ID: 95843830
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951229
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19960102
Manifest ID: 95843691
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951229
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19960102
Manifest ID: 95843691
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 0.688
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951228
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19960102
Manifest ID: 95893683
Trans EPA ID: CAD009466392
Trans Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009466392
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.04
Waste Quantity: 80
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951228
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19960102
Manifest ID: 95893683
Trans EPA ID: CAD009466392
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009466392
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: F001
Meth Code: R01 - Recycler
Quantity Tons: 0.04
Waste Quantity: 80
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951228
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19960102
Manifest ID: 95893685
Trans EPA ID: CAD009466392
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009466392
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: D001
Meth Code: R01 - Recycler

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1997
Gen EPA ID: CAT080010804

Shipment Date: 19970626
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970710
Manifest ID: 92238316
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982042475
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 25.284
Waste Quantity: 30
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970625
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970625
Manifest ID: 96611261
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982042475
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 10.1136
Waste Quantity: 12
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970624
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970624
Manifest ID:	96611241
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982042475
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HIST CORTESE:

edr_fname:	SCR-VARIAN-601 CALIF AVE
edr_fadd1:	601 CALIFORNIA
City,State,Zip:	PALO ALTO, CA 94304
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438249N01

HWP:

EPA ID:	CAT080010804
Name:	INTEVAC
Address:	601 CALIFORNIA AVE
Cleanup Status:	CLOSED
Latitude:	37.42336
Longitude:	-122.1460
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Senate District:	13
Assembly District:	24
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	Not reported
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	RCRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	1-5% (lowest scores)
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported
Closure:	
EPA ID:	CAT080010804
Facility Type:	Historical - Non-Operating
Facility Name:	INTEVAC
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	closure certification
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Container
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	06/30/1994

CERS:

Name:	INTEVAC
Address:	601 CALIFORNIA AVE
City,State,Zip:	PALO ALTO, CA 943030000
Site ID:	239943
CERS ID:	CAT080010804
CERS Description:	Hazardous Waste

Affiliation:

Affiliation Type Desc:	Facility Contact
Entity Name:	NOELLE GOLLING
Entity Title:	Not reported
Affiliation Address:	3550 BASSETT ST
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950542704
Affiliation Phone:	4084962280,

Affiliation Type Desc:	Supervisor
Entity Name:	* Unknown
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Facility Owner
Entity Name:	Intevac Inc

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Entity Title: Not reported
Affiliation Address: 3550 BASSETT ST
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950542704
Affiliation Phone: 4089869888,

Name: VARIAN MEDICAL SYSTEMS INC
Address: 601 CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304-1101
Site ID: 473918
CERS ID: 110000610250
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Public Contact
Entity Name: JAMES BENHAM
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: INTEVAC
Address: 601 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 943030000
Site ID: 239943
CERS ID: 80001826
CERS Description: Corrective Action

Affiliation:

Affiliation Type Desc: Facility Contact
Entity Name: NOELLE GOLLING
Entity Title: Not reported
Affiliation Address: 3550 BASSETT ST
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950542704
Affiliation Phone: 4084962280,

Affiliation Type Desc: Supervisor
Entity Name: * Unknown
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Facility Owner
Entity Name: Intevac Inc

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTEVAC (Continued)

1000880997

Entity Title: Not reported
Affiliation Address: 3550 BASSETT ST
Affiliation City: SANTA CLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950542704
Affiliation Phone: 4089869888,

HWTS:

Name: INTEVAC
Address: 601 CALIFORNIA AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943030000
EPA ID: CAT080010804
Inactive Date: 06/30/1998
Create Date: 07/23/1982
Last Act Date: 04/22/2013
Mailing Name: Not reported
Mailing Address: 3550 BASSETT ST
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CLARA, CA 950542704
Owner Name: INTEVAC INC
Owner Address: 3550 BASSETT ST
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CLARA, CA 950542704
Contact Name: NOELLE GOLLING
Contact Address: 3550 BASSETT ST
Contact Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 950542704

AF163
WNW
1/4-1/2
0.404 mi.
2135 ft.

VARIAN MEDICAL SYSTEMS INC
601 S CALIFORNIA AVE
PALO ALTO, CA 94304
Site 3 of 3 in cluster AF

CA DEED S113462679
CA HAZNET N/A
CA CERS
CA HWTS

Relative:
Higher

Actual:
41 ft.

DEED:
Name: VARIAN ASSOCIATES
Address: 601 S. CALIFORNIA AVE.
City,State,Zip: PALO ALTO, CA
Envirostor ID: SL181201123
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 06/25/2003
File Name: Geotracker Land Use/Deed Restrictions

HAZNET:

Name: VARIAN MEDICAL SYSTEMS INC
Address: 601 S CALIFORNIA AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943041101
Contact: JOHN BUCHANAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS INC (Continued)

S113462679

Telephone: 6504246103
Mailing Name: Not reported
Mailing Address: 3120 HANSEN WAY STE 95

Year: 2010
Gepaid: CAC002657539
TSD EPA ID: CAD008302903
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 6.9

Year: 2010
Gepaid: CAC002657539
TSD EPA ID: CAD008302903
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent

Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

Tons: 1.4875

Additional Info:

Year: 2010
Gen EPA ID: CAC002657539

Shipment Date: 20101012
Creation Date: 1/3/2011 18:30:25
Receipt Date: 20101025
Manifest ID: 000489467VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: MOD095038998
Trans 2 Name: TRI-STATE MOTOR TRANSIT CO
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

Quantity Tons: 1.4875
Waste Quantity: 2975
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101012
Creation Date: 1/3/2011 18:30:25
Receipt Date: 20101025
Manifest ID: 000489467VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS INC (Continued)

S113462679

Trans 2 EPA ID: MOD095038998
Trans 2 Name: TRI-STATE MOTOR TRANSIT CO
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D040
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 6.9
Waste Quantity: 13800
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:

Name: VARIAN ASSOCIATES
Address: 601 S. CALIFORNIA AVE.
City,State,Zip: PALO ALTO, CA 94304-1101
Site ID: 240297
CERS ID: SL181201123
CERS Description: Cleanup Program Site

Affiliation:

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

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

HWTS:

Name: VARIAN MEDICAL SYSTEMS INC
Address: 601 S CALIFORNIA AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943041101
EPA ID: CAC002657539
Inactive Date: 03/07/2011
Create Date: 09/07/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VARIAN MEDICAL SYSTEMS INC (Continued)

S113462679

Last Act Date: 09/07/2010
Mailing Name: Not reported
Mailing Address: 3120 HANSEN WAY STE 95
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943041030
Owner Name: VARIAN MEDICAL SYSTEMS INC
Owner Address: 3120 HANSEN WAY STE 95
Owner Address 2: Not reported
Owner City,State,Zip: PALO ALTO, CA 943041030
Contact Name: JOHN BUCHANAN
Contact Address: 3120 HANSEN WAY STE 95
Contact Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943041030

AD164
North
1/4-1/2
0.422 mi.
2227 ft.

OREGON EXPRESSWAY UNDERPASS
ALMA STREET
PALO ALTO, CA 94301

CA CPS-SLIC
CA CERS

S106235040
N/A

Site 4 of 4 in cluster AD

Relative:
Lower
Actual:
26 ft.

SLIC REG 2:
Region: 2
Facility ID: 43s0230
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name: OREGON EXPRESSWAY UNDERPASS
Address: ALMA STREET
City,State,Zip: PALO ALTO, CA 94301
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 01/09/2020
Global Id: SL0608561372
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4277062689775
Longitude: -122.138850688934
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43s0230
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: Since the construction of the Oregon Expressway Underpass (OEU), the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OREGON EXPRESSWAY UNDERPASS (Continued)

S106235040

OEU kept dry and passable by a 24/7 actively pumping gallery of extraction wells known as the OEU subdrain. The cone of depression effectively captured the entire COE plume and the pumped/extracted water has been directed to the nearest creek without pre-treatment until 1995. A groundwater treatment system was then installed to treat the groundwater before discharging to the creek.

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: OREGON EXPRESSWAY UNDERPASS
Address: ALMA STREET
City,State,Zip: PALO ALTO, CA 94301
Site ID: 196787
CERS ID: SL0608561372
CERS Description: Cleanup Program Site

Affiliation:

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

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

165
NNW
1/4-1/2
0.431 mi.
2278 ft.

KJ PARK (FORMER CAMPBELL-T) - 2555 PARK BOULEVARD
2555 PARK BOULEVARD
PALO ALTO, CA 94103

CA CPS-SLIC
CA ENF
CA CERS
S118406204
N/A

Relative:
Lower

CPS-SLIC:

Actual:
28 ft.

Name: KJ PARK (FORMER CAMPBELL-T) - 2555 PARK BOULEVARD
Address: 2555 PARK BOULEVARD
City,State,Zip: PALO ALTO, CA 94103
Region: STATE
Facility Status: **Open - Long Term Management**
Status Date: 07/15/2021
Global Id: T10000008033
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.42772
Longitude: -122.1414
Case Type: Cleanup Program Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KJ PARK (FORMER CAMPBELL-T) - 2555 PARK BOULEVARD (Continued)

S118406204

Case Worker: RWP
Local Agency: Not reported
RB Case Number: 43S1189
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Heating Oil / Fuel Oil, Stoddard solvent / Mineral Spirits / Distillates
Site History: The subject property is a redevelopment project just outside the COE Superfund site plume in Palo Alto.

[Click here to access the California GeoTracker records for this facility:](#)

ENF:

Name: 2555 PARK BOULEVARD
Address: 2555 PARK BOULEVARD
City,State,Zip: PALO ALTO, CA 94306
Region: 2
Facility Id: 830353
Agency Name: KJ-Park, LLC
Place Type: Domestic Service Facility
Place Subtype: Domestic Site NEC
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.36
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDNONMUNIPRCS
Program Category1: NPDESWW
Program Category2: NPDESWW
Of Programs: 1
WDID: 2_438711001
Reg Measure Id: 410811
Reg Measure Type: Enrollee - NPDES
Region: 2
Order #: R2-2017-0048

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KJ PARK (FORMER CAMPBELL-T) - 2555 PARK BOULEVARD (Continued)

S118406204

Npdes# CA#: CAG912002
Major-Minor: Minor
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: 11877
Status: Historical
Status Date: 01/04/2018
Effective Date: 12/09/2016
Expiration/Review Date: 09/01/2022
Termination Date: 01/04/2018
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 413925
Region: 2
Order / Resolution Number: Not reported
Enforcement Action Type: Staff Enforcement Letter
Effective Date: 06/16/2017
Adoption/Issuance Date: 06/16/2017
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Active
Title: SEL 06/16/2017 for KJ-Park, LLC
Description: Not reported
Program: NPDNONMUNIPRCS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

CERS:

Name: KJ PARK (FORMER CAMPBELL-T) - 2555 PARK BOULEVARD
Address: 2555 PARK BOULEVARD
City,State,Zip: PALO ALTO, CA 94103
Site ID: 361109
CERS ID: T10000008033
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Roger Papler - SAN FRANCISCO BAY RWQCB (REGION 2)

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KJ PARK (FORMER CAMPBELL-T) - 2555 PARK BOULEVARD (Continued)

S118406204

Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1500
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

AG166
SW
1/4-1/2
0.432 mi.
2281 ft.

AYDIN CORP
3180 HANOVER ST
PALO ALTO, CA 94304
Site 1 of 4 in cluster AG

CA CPS-SLIC **S101542267**
N/A

Relative:
Higher

SLIC REG 2:

Actual:
51 ft.

Region: 2
Facility ID: 43S0011
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: 1/18/1994
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

AG167
SW
1/4-1/2
0.432 mi.
2281 ft.

AYDIN ENERGY
3180 HANOVER STREET
PALO ALTO, CA 94304
Site 2 of 4 in cluster AG

CA HIST Cal-Sites **S100833241**
CA BOND EXP. PLAN **N/A**

Relative:
Higher

Calsite:

Actual:
51 ft.

Name: AYDIN ENERGY
Address: 3180 HANOVER STREET
City: PALO ALTO
Region: BERKELEY
Facility ID: 43360085
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 09301997
Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES
IMPLEMENTED, REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 36

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

S100833241

SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: VLASKY
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 21
State Senate District Code: 11
Facility ID: 43360085
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: ISE
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06301986
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360085
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: GWTRT
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12301986
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

S100833241

Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12301988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	PRP
Activity Name:	POTENTIAL RESPONSIBLE PARTY SEARCH
AWP Code:	BASE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12051991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	RA

Map ID
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MAP FINDINGS

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Database(s)

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EPA ID Number

AYDIN ENERGY (Continued)

S100833241

Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11161992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	4500
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	REMOVAL OF APPROXIMATELY 4,500 CY OF CONTAMINATED SOIL.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	IORS
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08201993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	SETTL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11121993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported

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AYDIN ENERGY (Continued)

S100833241

Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09161994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04211995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported

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AYDIN ENERGY (Continued)

S100833241

For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04211995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09211995
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0

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MAP FINDINGS

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AYDIN ENERGY (Continued)

S100833241

AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11151996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	13500
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301997
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	6282
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	6,282 CUBIC YARDS OF CONTAMINATED SOIL REMOVED.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	PLAN
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05151997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0

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AYDIN ENERGY (Continued)

S100833241

Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06182002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	DEED
Activity Name:	DEED RESTRICTIONS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06271997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0

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AYDIN ENERGY (Continued)

S100833241

Unknown Type:	0
Facility ID:	43360085
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09251997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	CHP65
Activity Name:	AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02081999
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360085
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	12152007
Revised Due Date:	Not reported
Comments Date:	Not reported

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EPA ID Number

AYDIN ENERGY (Continued)

S100833241

Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 3180 HANOVER STREET
Alternate City,St,Zip: PALO ALTO, CA 94304
Background Info: The site is located in Stanford Industrial Park in Palo Alto and was formerly occupied by Aydin Energy Corporation. Aydin Energy Corporation is a manufacturing and repair firm for transformers and other electrical power equipment. The company began its operations in 1968, and vacated the site in 1984.

Comments Date: 04211995
Comments: RAP - A Remedial action Plan was approved to address PCBs and
Comments Date: 04211995
Comments: organic solvents in both soil and groundwater. The RAP required
Comments Date: 04211995
Comments: partial excavation and capping of soils and enhancement of the
Comments Date: 04211995
Comments: existing groundwater extraction and treatment system.
Comments Date: 06182002
Comments: 5YEAR - A Five Year Review was conducted to assess the
Comments Date: 06182002
Comments: effectiveness of the groundwater monitoring, extraction and
Comments Date: 06182002
Comments: treatment system. The Five Year Report was approved on June 18,
Comments Date: 06182002
Comments: 2002 and found the system to effectively contain offsite
Comments Date: 06182002
Comments: migration.
Comments Date: 06271997
Comments: DEED - A Deed Restriction was recorded in June 1997 limiting
Comments Date: 06271997
Comments: land use to commercial.
Comments Date: 06301986
Comments: ORDER - ISE -
Comments Date: 09161994
Comments: RIFS - Elevated levels of polychlorinated biphenyls (PCBs) were
Comments Date: 09161994
Comments: found to a depth of 60 feet. Trichloroethane, dichloroethane,
Comments Date: 09161994
Comments: trichloroethylene, perchloroethylene and chlorobenzene were
Comments Date: 09161994
Comments: detected at the Site in soil and groundwater.
Comments Date: 09251997
Comments: ORDER - OM - Ongoing operation and maintenance consists of the

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AYDIN ENERGY (Continued)

S100833241

Comments Date: 09251997
Comments: continued extraction and treatment of the groundwater and
Comments Date: 09251997
Comments: periodic inspections of the cap.
Comments Date: 09301997
Comments: CERT - The Site was certified in September 1997. Ongoing
Comments Date: 09301997
Comments: operation and maintenance consists of the continued extraction
Comments Date: 09301997
Comments: and treatment of the groundwater and periodic inspections of the
Comments Date: 09301997
Comments: cap.
Comments Date: 11151996
Comments: RMDL - The soil remediation consisted of partial excavation and
Comments Date: 11151996
Comments: installation of a multi-layer cap where cleanup levels could not
Comments Date: 11151996
Comments: be achieved. The groundwater treatment system installed in 1986
Comments Date: 11151996
Comments: was enhanced.
Comments Date: 11161992
Comments: RA - SOIL - Removal actions were conducted to excavate and
Comments Date: 11161992
Comments: dispose offsite soils contaminated with PCBs, organic compounds
Comments Date: 11161992
Comments: and total petroleum hydrocarbons.
Comments Date: 12301986
Comments: RA - GWTRT - An Interim Remedial Measure was initiated in 1986
Comments Date: 12301986
Comments: to remediate the onsite shallow groundwater contamination which
Comments Date: 12301986
Comments: consisted of extracting the groundwater and treating it in a
Comments Date: 12301986
Comments: carbon absorption system.
ID Name: CALSTARS CODE
ID Value: 200010
ID Name: BEP DATABASE PCODE
ID Value: P21073
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD049236326
Alternate Name: AYDIN ENERGY
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

CA BOND EXP. PLAN:

Responsible Party: RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: Aydin is complying with an order issued by the Department. DHS has budgeted \$100,000 for related costs to the project. The responsible parties will pay all costs associated with site cleanup.
Site Description: A manufacturer and repair firm for transformers and other electrical power equipment formerly operated on this site.
Hazardous Waste Desc: Polychlorinated biphenyls (PCBs) have been detected in soils and volatile organic compounds (VOCs) have been detected in soil and ground water at this

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

S100833241

Threat To Public Health & Env: site.
The volatile organic compounds in the ground water have migrated offsite. There are 29 water supply wells within a three mile radius of the site which could be impacted by contaminants.

Site Activity Status: The property is owned by Stanford University. Hewlett-Packard took over the lease in 1983. The site has been fenced and posted. A remedial action order has been issued to Aydin and Stanford University. Aydin Energy has nearly completed a remedial investigation and has prepared a FS/RAP workplan which is currently being implemented.

AG168
SW
1/4-1/2
0.432 mi.
2281 ft.

AYDIN ENERGY DIVISION
3180 HANOVER ST
PALO ALTO, CA 94304

Site 3 of 4 in cluster AG

SEMS-ARCHIVE 1015732737
RCRA-SQG CAD049236326

Relative:
Higher

Actual:
51 ft.

SEMS Archive:
Site ID: 0901399
EPA ID: CAD049236326
Name: AYDIN ENERGY DIVISION
Address: 3180 HANOVER ST
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
Cong District: 12
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901399
EPA ID: CAD049236326
Site Name: AYDIN ENERGY DIVISION
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1989-02-28 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901399
EPA ID: CAD049236326
Site Name: AYDIN ENERGY DIVISION
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 2
Start Date: Not reported
Finish Date: 1989-02-28 05:00:00
Qual: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY DIVISION (Continued)

1015732737

Current Action Lead: EPA Perf

Region: 09
Site ID: 0901399
EPA ID: CAD049236326
Site Name: AYDIN ENERGY DIVISION
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1979-09-01 04:00:00
Qual: L
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901399
EPA ID: CAD049236326
Site Name: AYDIN ENERGY DIVISION
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1979-05-01 04:00:00
Finish Date: 1979-05-01 04:00:00
Qual: Not reported
Current Action Lead: St Perf

RCRA-SQG:

Date Form Received by Agency: 19960901
Handler Name: AYDIN ENERGY DIV
Handler Address: 3180 HANOVER
Handler City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAD049236326
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: HANOVER
Mailing City,State,Zip: PALO ALTO, CA 94304

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY DIVISION (Continued)

1015732737

Owner Name:	AYDIN CORPORATION
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY DIVISION (Continued)

1015732737

Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: AYDIN CORPORATION
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19960901
Handler Name: AYDIN ENERGY DIV
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY DIVISION (Continued)

1015732737

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY DIVISION (Continued)

1015732737

SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20190102
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY DIVISION (Continued)

1015732737

Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19840105
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140521
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

AG169
SW
1/4-1/2
0.432 mi.
2281 ft.
AYDIN ENERGY
3180 HANOVER
PALO ALTO, CA 94304
Site 4 of 4 in cluster AG

Relative:
Higher

Actual:
51 ft.

RESPONSE:
Name: AYDIN ENERGY
Address: 3180 HANOVER STREET
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360085
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 200010

CA RESPONSE
CA ENVIROSTOR
CA DEED
FINDS
ECHO
CA Cortese
CA HIST CORTESE
CA CERS

1000255235
N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

1000255235

Site Mgmt. Req.: REM, DAY, ELD, HOS, NOWN, NDAM, NDEV, NSUB, EXT, SCH, FOOD, COV, RES
Assembly: 24
Senate: 13
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 09/30/1997
Restricted Use: YES
Funding: Responsible Party
Latitude: 37.41464
Longitude: -122.1457
APN: 142-18-048, 142-18-48, 142-18-48
Past Use: TRANSFORMER REPAIR
Potential COC : Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE
1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride
1,1-Dichloroethylene
Confirmed COC: Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE
1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride
1,1-Dichloroethylene
Potential Description: OTH, SOIL
Alias Name: 142-18-048
Alias Type: APN
Alias Name: 142-18-48
Alias Type: APN
Alias Name: 142-18-48
Alias Type: APN
Alias Name: CAD049236326
Alias Type: EPA Identification Number
Alias Name: 110002647565
Alias Type: EPA (FRS #)
Alias Name: P21073
Alias Type: PCode
Alias Name: 200010
Alias Type: Project Code (Site Code)
Alias Name: 43360085
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/20/2005
Comments: An annual site inspection was conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fence & Post Order
Completed Date: 12/18/1985
Comments: Fence & Post Order issued

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/14/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

1000255235

Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2021
Comments: Annual Cost Estimate transmitted via email on 09/09/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/28/2007
Comments: The cap and the existing treatment system continue to be effective in protecting the public and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/18/2002
Comments: A Five Year Review was conducted to assess the effectiveness of the groundwater monitoring, extraction and treatment system and found the system to effectively contain offsite migration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 05/15/1997
Comments: O&M Plan for the soil cap and the groundwater monitoring and extraction treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/15/1996
Comments: RMDL - The soil remediation consisted of partial excavation and installation of a multi-layer cap where cleanup levels could not be achieved. The groundwater treatment system installed in 1986 was enhanced.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/21/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact sheet provides project update and announces a community meeting on June 23.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

1000255235

Completed Date: 08/18/1988
Comments: Fact sheet summarizes site investigations done to date.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/09/1988
Comments: Fact Sheet presents the proposed criteria for evaluating remedial action alternatives.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/01/1990
Comments: Fact Sheet updates the community on the ongoing investigations and evaluating of potential remedial options.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/31/1992
Comments: The PP plan was approved to ensure that the affected public and community are involved in the decision making process.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/28/2008
Comments: Data is within historical trends, except for TPH which is higher. This could be caused by the shutdown of the system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/25/2008
Comments: Report indicates data within historical trend. RP will evaluate sampling procedures and will submit evaluation to DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/31/2009
Comments: Groundwater monitoring changes have been approved. Groundwater data is within historical ranges.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

1000255235

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/05/2009
Comments: Report approved with some comments and the following additional monitoring: Based on the revised MCL for 1,2,4-trichlorobenzene (1,2,4-TCB), and the concentrations of this compound in wells W6R and W6A1, DTSC requires that wells W2, W3, and W5R be analyzed for 1,2,4-TCB during the next groundwater monitoring event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/18/2014
Comments: The Report presents the results of monitoring both groundwater quality and groundwater remediation at the Site during the period January through December 2011. The Report also presents a summary and evaluation of groundwater monitoring and remediation activities that were performed between 2007 and 2011. Groundwater extraction and treatment is continuing at the Site. The concentrations of chlorinated volatile organic compounds (i.e. 1,1-DCA, TCE) are either declining or consistent with historical results, thus showing plume stability and prevention of off-site migration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/30/2011
Comments: Report approved in same letter as 2 other reports; minor comments provided by GSU to be addressed in future reports. Next monitoring report to include request to reduce monitoring and reporting requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/30/2011
Comments: Report approved in same letter as 2 other reports; minor comments provided by GSU to be addressed in future reports. Next monitoring report to include request to reduce monitoring and reporting requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/30/2011
Comments: Report approved in same letter as 2 other reports; minor comments provided by GSU to be addressed in future reports. Report results consistent with historical site activity. Next monitoring report to include request to reduce monitoring and reporting requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/08/2012
Comments: Groundwater extraction and treatment to continue at site; reporting requirements changed from semiannual to annual, with a sampling data

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

1000255235

memo to be submitted in lieu of semiannual report. Groundwater sampling will continue to be performed quarterly.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/02/2014
Comments: A public notice announcing the approval of the Five-Year Review Report was published in the Palo Alto Daily on 11/21/2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/01/2013
Comments: Report indicates that groundwater monitoring results consistent with historical results. Cap in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/28/2014
Comments: The report presents the results of groundwater remediation system monitoring and sampling performed during the period January through December 2012. The groundwater pump and treat system operated normally during the reporting period. Contaminant concentrations in groundwater were consistent with historical data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/06/2013
Comments: The groundwater extraction and treatment system is in working order; the concentrations of contaminants (i.e. volatile organic compounds) are consistent with historical results. The responsible party/consultant may request a reduction of 1,4-dioxane monitoring in future, eliminating monitoring of wells that have consistently resulted in non-detection of the chemical.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/06/2014
Comments: The 2014 Annual Groundwater Monitoring Report results were consistent with historical groundwater sampling results. Due to accidental lab spiking of 1,4-dioxane, the results of sample analysis for said constituent in the lab report were determined not to be representative of concentrations found in site groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/08/2014
Comments: The report presents the results of groundwater remediation system monitoring and sampling performed during the period January through December 2013. Groundwater sampling results were consistent with historic groundwater sampling results.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

1000255235

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/28/2018
Comments: The Five-Year Review was conducted to review the effectiveness of the remedial actions. The Five-Year Review Report presents a summary and evaluation of groundwater monitoring and remediation activities that were performed at the Site between 2012 and 2016. Ongoing groundwater extraction and treatment, and groundwater monitoring will continue for the treatment and monitoring of groundwater impacted by volatile organic compounds such as trichloroethylene (TCE) and its daughter products. Additional site characterization of groundwater and subsurface conditions will be performed to in order to allow for further enhancement of groundwater remediation activities. The site cap is in good condition, and is currently used as a parking lot for the Hewlett Packard campus.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/11/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/11/2016
Comments: Concentrations of chlorinated volatile organic compounds above drinking water standards persist in groundwater at the site. The increasing and variable contaminant concentration trends, as well as the continued effectiveness of the groundwater extraction system are to be addressed in the next Five-Year Review report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/11/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/29/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/25/2018
Comments: DTSC approved the Groundwater Remediation System Operation and Monitoring in 2016 Report along with 2017 Annual Groundwater Monitoring Report. The Report presents the results of groundwater remediation system monitoring and sampling performed from January through December 2016. Groundwater monitoring results were consistent with historical concentrations.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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AYDIN ENERGY (Continued)

1000255235

Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/02/2015
Comments: Financial Assurance Cost Estimate amount approved by Branch Chief. FA Mechanism checked and approved by Financial Responsibility Unit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/25/2018
Comments: The 2017 Annual Groundwater Monitoring Report presents the results of both groundwater quality and groundwater remediation efforts during the period January through June 2017. The groundwater monitoring results were consistent with historical concentrations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/21/2020
Comments: 2017 Operation and Monitoring Semiannual Data Submittal approved with 2018 O&M Semiannual Data Submittal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/23/2020
Comments: Report approved with 2019 Annual Report. Groundwater monitoring sampling results consistent with historical data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/21/2020
Comments: 2018 Operation and Monitoring Semiannual Data Submittal approved with comments to be addressed in the next submittal (due to DTSC on January 31, 2021).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/23/2020
Comments: Report approved with 2018 Annual Report. All DTSC comments addressed. Groundwater monitoring sampling results consistent with historical data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/21/2020
Comments: 2019 Operation and Monitoring Semiannual Data Submittal approved with comments to be addressed in next submittal (due to DTSC on January 31, 2021.)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 01/04/2017

Map ID
Direction
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Elevation

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EDR ID Number
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AYDIN ENERGY (Continued)

1000255235

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/30/2018
Comments: The Workplan provides implementation details of a Cone Penetration Testing/Membrane Interface Probe investigation to be performed at site to evaluate the current extent of volatile organic compound impacts to groundwater and soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 12/04/2018
Comments: The Work Notice was distributed to inform the community of soil and groundwater sampling to be performed to provide information needed to evaluate and design changes to the final remedy that would enable faster cleanup of groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 11/12/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 02/08/1999
Comments: The O&M Agreement was amended based on the requirements of sections 25187, 58009 and 58010 of the Health and Safety Code.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/05/2007
Comments: Annual Inspection Report indicates that the existing system and the cap continue to be protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 09/25/1997
Comments: An enforceable agreement was entered into by DTSC and Aydin to implement the O&M plan and for Aydin to provide a financial assurance for the implementation of the O&M Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/27/1997
Comments: A Deed Restriction was recorded in June 1997 limiting land use to commercial.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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AYDIN ENERGY (Continued)

1000255235

Completed Document Type: Certification
Completed Date: 09/30/1997
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and periodic inspections of the cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 04/21/1995
Comments: A Negative Declaration was approved for the RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 08/20/1993
Comments: An Amended Order was issued on August 20, 1993 to include Stanford University as a Responsible Party and to require the parties to submit a RI/FS Plan, a RI Report, a Baseline Risk Assessment, a Public Participation Plan, an Initial Study, a Remedial Action Plan (RAP) and a Design Plan after the approval of the RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 06/13/1986
Comments: A Remedial Action Order issued on 6/13/1986 to require Aydin to conduct groundwater and soil investigations, remove underground tanks, prepare a Feasibility Study and a Remedial Action Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/08/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/06/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/15/2019
Comments: MIPs/CPT Fieldwork completed May/June 2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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AYDIN ENERGY (Continued)

1000255235

Completed Document Type: Form 1479 - Site and Collections Summary
Completed Date: 04/09/2014
Comments: As of today, all historic invoices addressed by this 1479 have been paid.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/11/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/20/2014
Comments: The report documents the site inspection DTSC performed on January 24, 2014 to verify compliance with the Land Use Covenant and to ensure that the implemented remedy for the site continues to be protective of public health, safety, and the environment. The cap over the restricted area (parking lot for HP) was observed to be in good conditions. The groundwater pump-and-treat system was observed to be in good working condition and well-maintained.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 12/16/2010
Comments: Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Letter with DTSC oversight cost estimate for fiscal year 2012/2013 sent 10/31/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate

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AYDIN ENERGY (Continued)

1000255235

Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 04/21/1995
Comments: RAP - A Remedial action Plan was approved to address PCBs and organic solvents in both soil and groundwater. The RAP required partial excavation and capping of soils and enhancement of the existing groundwater extraction and treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 09/16/1994
Comments: RIFS - Elevated levels of polychlorinated biphenyls (PCBs) were found to a depth of 60 feet. Trichloroethane, dichloroethane, trichloroethylene, perchloroethylene and chlorobenzene were detected at the Site in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/16/1992
Comments: RA - SOIL - Removal actions were conducted to excavate and dispose offsite soils contaminated with PCBs, organic compounds and total petroleum hydrocarbons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 12/30/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/30/1986
Comments: An Interim Remedial Measure was initiated in 1986 to remediate the onsite shallow groundwater contamination which consisted of extracting the groundwater and treating it in a carbon absorption system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/12/2005
Comments: Aydin made revisions to the semi-annual groundwater monitoring report. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/20/2006
Comments: The Report indicates VOC concentrations are within historic variations.

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AYDIN ENERGY (Continued)

1000255235

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/21/2006
Comments: Report approved with no comments or recommendations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/28/2007
Comments: The Report indicates data consistent with historical concentration ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/27/2007
Comments: VOC concentrations in groundwater are within historical ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact sheet describes progress on remedial investigations

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact sheet updating the community on the soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact Sheet describing the progress on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact Sheet describing the progress made on the site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/12/2010
Comments: The property is the location of a parking lot that is fenced and vacant. Upon inspection, the asphalt parking lot appeared in good condition. However some minor cracks were observed on the western portion of the site. Additionally, there was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit

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AYDIN ENERGY (Continued)

1000255235

Completed Date: 12/22/2008
Comments: Annual Inspection Report indicates that the existing system and the cap continue to be protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/19/2011
Comments: Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/16/2011
Comments: Letter #3

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2027
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Name: AYDIN ENERGY
Address: 3180 HANOVER STREET
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360085
Status: Certified / Operation & Maintenance
Status Date: 09/30/1997
Site Code: 200010
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: YES

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MAP FINDINGS

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AYDIN ENERGY (Continued)

1000255235

Site Mgmt Req: REM, DAY, ELD, HOS, NOWN, NDAM, NDEV, NSUB, EXT, SCH, FOOD, COV, RES
Funding: Responsible Party
Latitude: 37.41464
Longitude: -122.1457
APN: 142-18-048, 142-18-48, 142-18-48
Past Use: TRANSFORMER REPAIR
Potential COC: Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE
1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride
1,1-Dichloroethylene
Confirmed COC: Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE
1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride
1,1-Dichloroethylene
Potential Description: OTH, SOIL
Alias Name: 142-18-048
Alias Type: APN
Alias Name: 142-18-48
Alias Type: APN
Alias Name: 142-18-48
Alias Type: APN
Alias Name: CAD049236326
Alias Type: EPA Identification Number
Alias Name: 110002647565
Alias Type: EPA (FRS #)
Alias Name: P21073
Alias Type: PCode
Alias Name: 200010
Alias Type: Project Code (Site Code)
Alias Name: 43360085
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/20/2005
Comments: An annual site inspection was conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fence & Post Order
Completed Date: 12/18/1985
Comments: Fence & Post Order issued

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/14/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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Direction
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MAP FINDINGS

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EDR ID Number
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AYDIN ENERGY (Continued)

1000255235

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2021
Comments: Annual Cost Estimate transmitted via email on 09/09/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/28/2007
Comments: The cap and the existing treatment system continue to be effective in protecting the public and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/18/2002
Comments: A Five Year Review was conducted to assess the effectiveness of the groundwater monitoring, extraction and treatment system and found the system to effectively contain offsite migration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 05/15/1997
Comments: O&M Plan for the soil cap and the groundwater monitoring and extraction treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/15/1996
Comments: RMDL - The soil remediation consisted of partial excavation and installation of a multi-layer cap where cleanup levels could not be achieved. The groundwater treatment system installed in 1986 was enhanced.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/21/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact sheet provides project update and announces a community meeting on June 23.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/18/1988
Comments: Fact sheet summarizes site investigations done to date.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets

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AYDIN ENERGY (Continued)

1000255235

Completed Date: 09/09/1988
Comments: Fact Sheet presents the proposed criteria for evaluating remedial action alternatives.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/01/1990
Comments: Fact Sheet updates the community on the ongoing investigations and evaluating of potential remedial options.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/31/1992
Comments: The PP plan was approved to ensure that the affected public and community are involved in the decision making process.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/28/2008
Comments: Data is within historical trends, except for TPH which is higher. This could be caused by the shutdown of the system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/25/2008
Comments: Report indicates data within historical trend. RP will evaluate sampling procedures and will submit evaluation to DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/31/2009
Comments: Groundwater monitoring changes have been approved. Groundwater data is within historical ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/05/2009
Comments: Report approved with some comments and the following additional monitoring: Based on the revised MCL for 1,2,4-trichlorobenzene

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AYDIN ENERGY (Continued)

1000255235

(1,2,4-TCB), and the concentrations of this compound in wells W6R and W6A1, DTSC requires that wells W2, W3, and W5R be analyzed for 1,2,4-TCB during the next groundwater monitoring event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/18/2014
Comments: The Report presents the results of monitoring both groundwater quality and groundwater remediation at the Site during the period January through December 2011. The Report also presents a summary and evaluation of groundwater monitoring and remediation activities that were performed between 2007 and 2011. Groundwater extraction and treatment is continuing at the Site. The concentrations of chlorinated volatile organic compounds (i.e. 1,1-DCA, TCE) are either declining or consistent with historical results, thus showing plume stability and prevention of off-site migration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/30/2011
Comments: Report approved in same letter as 2 other reports; minor comments provided by GSU to be addressed in future reports. Next monitoring report to include request to reduce monitoring and reporting requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/30/2011
Comments: Report approved in same letter as 2 other reports; minor comments provided by GSU to be addressed in future reports. Next monitoring report to include request to reduce monitoring and reporting requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/30/2011
Comments: Report approved in same letter as 2 other reports; minor comments provided by GSU to be addressed in future reports. Report results consistent with historical site activity. Next monitoring report to include request to reduce monitoring and reporting requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/08/2012
Comments: Groundwater extraction and treatment to continue at site; reporting requirements changed from semiannual to annual, with a sampling data memo to be submitted in lieu of semiannual report. Groundwater sampling will continue to be performed quarterly.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice

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Elevation

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AYDIN ENERGY (Continued)

1000255235

Completed Date: 12/02/2014
Comments: A public notice announcing the approval of the Five-Year Review Report was published in the Palo Alto Daily on 11/21/2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/01/2013
Comments: Report indicates that groundwater monitoring results consistent with historical results. Cap in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/28/2014
Comments: The report presents the results of groundwater remediation system monitoring and sampling performed during the period January through December 2012. The groundwater pump and treat system operated normally during the reporting period. Contaminant concentrations in groundwater were consistent with historical data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/06/2013
Comments: The groundwater extraction and treatment system is in working order; the concentrations of contaminants (i.e. volatile organic compounds) are consistent with historical results. The responsible party/consultant may request a reduction of 1,4-dioxane monitoring in future, eliminating monitoring of wells that have consistently resulted in non-detection of the chemical.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/06/2014
Comments: The 2014 Annual Groundwater Monitoring Report results were consistent with historical groundwater sampling results. Due to accidental lab spiking of 1,4-dioxane, the results of sample analysis for said constituent in the lab report were determined not to be representative of concentrations found in site groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/08/2014
Comments: The report presents the results of groundwater remediation system monitoring and sampling performed during the period January through December 2013. Groundwater sampling results were consistent with historic groundwater sampling results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/28/2018
Comments: The Five-Year Review was conducted to review the effectiveness of the remedial actions. The Five-Year Review Report presents a summary and

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AYDIN ENERGY (Continued)

1000255235

evaluation of groundwater monitoring and remediation activities that were performed at the Site between 2012 and 2016. Ongoing groundwater extraction and treatment, and groundwater monitoring will continue for the treatment and monitoring of groundwater impacted by volatile organic compounds such as trichloroethylene (TCE) and its daughter products. Additional site characterization of groundwater and subsurface conditions will be performed to in order to allow for further enhancement of groundwater remediation activities. The site cap is in good condition, and is currently used as a parking lot for the Hewlett Packard campus.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/11/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/11/2016
Comments: Concentrations of chlorinated volatile organic compounds above drinking water standards persist in groundwater at the site. The increasing and variable contaminant concentration trends, as well as the continued effectiveness of the groundwater extraction system are to be addressed in the next Five-Year Review report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/11/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/29/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/25/2018
Comments: DTSC approved the Groundwater Remediation System Operation and Monitoring in 2016 Report along with 2017 Annual Groundwater Monitoring Report. The Report presents the results of groundwater remediation system monitoring and sampling performed from January through December 2016. Groundwater monitoring results were consistent with historical concentrations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/02/2015
Comments: Financial Assurance Cost Estimate amount approved by Branch Chief. FA Mechanism checked and approved by Financial Responsibility Unit.

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AYDIN ENERGY (Continued)

1000255235

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/25/2018
Comments: The 2017 Annual Groundwater Monitoring Report presents the results of both groundwater quality and groundwater remediation efforts during the period January through June 2017. The groundwater monitoring results were consistent with historical concentrations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/21/2020
Comments: 2017 Operation and Monitoring Semiannual Data Submittal approved with 2018 O&M Semiannual Data Submittal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/23/2020
Comments: Report approved with 2019 Annual Report. Groundwater monitoring sampling results consistent with historical data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/21/2020
Comments: 2018 Operation and Monitoring Semiannual Data Submittal approved with comments to be addressed in the next submittal (due to DTSC on January 31, 2021).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/23/2020
Comments: Report approved with 2018 Annual Report. All DTSC comments addressed. Groundwater monitoring sampling results consistent with historical data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/21/2020
Comments: 2019 Operation and Monitoring Semiannual Data Submittal approved with comments to be addressed in next submittal (due to DTSC on January 31, 2021.)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 01/04/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/30/2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

1000255235

Comments: The Workplan provides implementation details of a Cone Penetration Testing/Membrane Interface Probe investigation to be performed at site to evaluate the current extent of volatile organic compound impacts to groundwater and soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 12/04/2018
Comments: The Work Notice was distributed to inform the community of soil and groundwater sampling to be performed to provide information needed to evaluate and design changes to the final remedy that would enable faster cleanup of groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 11/12/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 02/08/1999
Comments: The O&M Agreement was amended based on the requirements of sections 25187, 58009 and 58010 of the Health and Safety Code.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/05/2007
Comments: Annual Inspection Report indicates that the existing system and the cap continue to be protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 09/25/1997
Comments: An enforceable agreement was entered into by DTSC and Aydin to implement the O&M plan and for Aydin to provide a financial assurance for the implementation of the O&M Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/27/1997
Comments: A Deed Restriction was recorded in June 1997 limiting land use to commercial.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 09/30/1997
Comments: Certification - Ongoing operation and maintenance consists of the continued extraction and treatment of the groundwater and periodic inspections of the cap.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

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EDR ID Number
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AYDIN ENERGY (Continued)

1000255235

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 04/21/1995
Comments: A Negative Declaration was approved for the RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 08/20/1993
Comments: An Amended Order was issued on August 20, 1993 to include Stanford University as a Responsible Party and to require the parties to submit a RI/FS Plan, a RI Report, a Baseline Risk Assessment, a Public Participation Plan, an Initial Study, a Remedial Action Plan (RAP) and a Design Plan after the approval of the RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 06/13/1986
Comments: A Remedial Action Order issued on 6/13/1986 to require Aydin to conduct groundwater and soil investigations, remove underground tanks, prepare a Feasibility Study and a Remedial Action Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/08/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/06/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/15/2019
Comments: MIPs/CPT Fieldwork completed May/June 2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Form 1479 - Site and Collections Summary
Completed Date: 04/09/2014
Comments: As of today, all historic invoices addressed by this 1479 have been paid.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

1000255235

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/11/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/20/2014
Comments: The report documents the site inspection DTSC performed on January 24, 2014 to verify compliance with the Land Use Covenant and to ensure that the implemented remedy for the site continues to be protective of public health, safety, and the environment. The cap over the restricted area (parking lot for HP) was observed to be in good conditions. The groundwater pump-and-treat system was observed to be in good working condition and well-maintained.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 12/16/2010
Comments: Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Letter with DTSC oversight cost estimate for fiscal year 2012/2013 sent 10/31/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

1000255235

Completed Date: 04/21/1995
Comments: RAP - A Remedial action Plan was approved to address PCBs and organic solvents in both soil and groundwater. The RAP required partial excavation and capping of soils and enhancement of the existing groundwater extraction and treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 09/16/1994
Comments: RIFS - Elevated levels of polychlorinated biphenyls (PCBs) were found to a depth of 60 feet. Trichloroethane, dichloroethane, trichloroethylene, perchloroethylene and chlorobenzene were detected at the Site in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/16/1992
Comments: RA - SOIL - Removal actions were conducted to excavate and dispose offsite soils contaminated with PCBs, organic compounds and total petroleum hydrocarbons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 12/30/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/30/1986
Comments: An Interim Remedial Measure was initiated in 1986 to remediate the onsite shallow groundwater contamination which consisted of extracting the groundwater and treating it in a carbon absorption system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/12/2005
Comments: Aydin made revisions to the semi-annual groundwater monitoring report. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/20/2006
Comments: The Report indicates VOC concentrations are within historic variations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/21/2006
Comments: Report approved with no comments or recommendations.

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

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AYDIN ENERGY (Continued)

1000255235

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/28/2007
Comments: The Report indicates data consistent with historical concentration ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/27/2007
Comments: VOC concentrations in groundwater are within historical ranges.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact sheet describes progress on remedial investigations

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact sheet updating the community on the soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact Sheet describing the progress on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact Sheet describing the progress made on the site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/12/2010
Comments: The property is the location of a parking lot that is fenced and vacant. Upon inspection, the asphalt parking lot appeared in good condition. However some minor cracks were observed on the western portion of the site. Additionally, there was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/22/2008
Comments: Annual Inspection Report indicates that the existing system and the cap continue to be protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
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Elevation

MAP FINDINGS

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EPA ID Number

AYDIN ENERGY (Continued)

1000255235

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/19/2011
Comments: Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/16/2011
Comments: Letter #3

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2027
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:

Name: AYDIN ENERGY
Address: 3180 HANOVER STREET
City,State,Zip: PALO ALTO, CA 94304
Envirostor ID: 43360085
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 06/27/1997
File Name: Envirostor Land Use Restrictions

FINDS:

Registry ID: 110002647565

[Click Here:](#)

Environmental Interest/Information System:

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup;

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

1000255235

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

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

ECHO:

Envid: 1000255235
Registry ID: 110002647565
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002647565>
Name: AYDIN ENERGY
Address: 3180 HANOVER
City,State,Zip: PALO ALTO, CA 94304

CORTESE:

Name: AYDIN ENERGY
Address: 3180 HANOVER STREET
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Envirostor Id: 43360085
Global ID: Not reported
Site/Facility Type: STATE RESPONSE
Cleanup Status: CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS
Status Date: 09/30/1997
Site Code: 200010
Latitude: 37.414648
Longitude: -122.14571
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

HIST CORTESE:

edr_fname: AYDIN ENERGY
edr_fadd1: 3180 HANOVER
City,State,Zip: PALO ALTO, CA 94303
Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43360085

CERS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AYDIN ENERGY (Continued)

1000255235

Name: AYDIN ENERGY
Address: 3180 HANOVER
City,State,Zip: PALO ALTO, CA 94304
Site ID: 453235
CERS ID: 110002647565
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: AYDIN ENERGY
Address: 3180 HANOVER STREET
City,State,Zip: PALO ALTO, CA 94304
Site ID: 334850
CERS ID: 43360085
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Lead Project Manager
Entity Name: JOVANNE VILLAMATER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Supervisor
Entity Name: MARK PIROS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

170
NNW
1/4-1/2
0.461 mi.
2433 ft.

**SHELL - 299 S CALIFORNIA
299 S. CALIFORNIA AVENUE
PALO ALTO, CA 94301**

**CA LUST S105126354
CA HIST LUST N/A
CA Cortese
CA HIST CORTESE
CA CERS**

**Relative:
Lower
Actual:
35 ft.**

LUST:
Name: SHELL - 299 S CALIFORNIA
Address: 299 S. CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94301
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502062
Global Id: T0608502062
Latitude: 37.427433
Longitude: -122.143632
Status: Completed - Case Closed
Status Date: 09/13/2016
Case Worker: Not reported
RB Case Number: 19-097
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 299 S CALIFORNIA (Continued)

S105126354

Local Case Number: 06S3W12F02f
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: 1998 Phase I Environmental Site Assessment (ESA): According to Krazan & Associates' (Krazan's) February 11, 1998 Phase I Environmental Site Assessment report, the site was occupied by a brewery from at least 1884 to 1935 and by a Shell-branded service station from approximately 1939 to the early 1970s. The brewery facilities reportedly included a 1,200-gallon oil underground storage tank (UST). The Shell-branded service station had three 1,000-gallon gasoline USTs and a hydraulic lift. No information is available regarding the former locations or the removal of these USTs. Construction of the current on-site office building, which includes a basement occupying at least three-quarters of the site, would likely have discovered any USTs existing on site at that time. Krazan's report includes a copy of the January 3, 1973 building permit for construction of the building. The environmental site assessment also identified the property immediately across South California Avenue as the site of another gasoline service station from at least 1946 to 1970. 1998 Subsurface Investigation: In March 1998, Lowney & Associates (Lowney) drilled five exploratory borings (EB-1, EB-2, EB-3, EB-4, and EB-5). The borings were completed in the on-site building basement (approximately 9 to 10 feet below the adjacent street surface) to a depth of approximately 24 feet below grade (fbg). Groundwater was encountered in each boring at approximately 22 to 24 fbg. Grab groundwater samples contained up to 950,000 micrograms per liter (g/L) total petroleum hydrocarbons as diesel (TPHd) and 120,000 g/L total petroleum hydrocarbons as gasoline (TPHg). Up to 900 g/L methyl tertiary-butyl ether (MTBE) was initially reported in four of the five groundwater samples analyzed by EPA Method 8020. Confirmation analyses on the highest reported MTBE concentration (sample EB-3) by EPA Method 8260 did not detect MTBE. Lowney did not collect soil samples from the exploratory borings for chemical analyses or provide boring logs in their report. The investigation is detailed in Lowney's April 3, 1998 Ground Water Quality Evaluation report. 1999 Subsurface Investigation: In November 1999, Cambria Environmental Technology, Inc. (Cambria) installed three groundwater monitoring wells (MW-1, MW-2, and MW-3). Soil samples collected from the well borings contained up to 310 milligrams per kilogram (mg/kg) TPHd, 1,300 mg/kg TPHg, and 2.1 mg/kg benzene. No TPHd, TPHg, or benzene was detected in soil samples from well boring MW-3. Up to 0.76 mg/kg MTBE was reported in soil samples analyzed by EPA Method 8020, but no MTBE was detected when the samples were analyzed by EPA Method 8260. Details of this investigation are summarized in Cambria's December 10, 1999 Subsurface Investigation Report and December 20, 1999 Subsurface Investigation Report Addendum. 2000 Subsurface Investigation: In April 2000, Cambria installed one groundwater monitoring well (MW-4) and drilled two soil borings (SB-5 and SB-6). The soil borings were drilled up gradient and down gradient from the former source area on site (based on the groundwater gradients obtained from wells MW-1 through MW-3). Well MW-4 was installed in the likely source area in the basement of the office building. Soil samples collected from SB-6 and MW-4 soil contained up to 140 mg/kg TPHd, 710 mg/kg TPHg, and 0.92 mg/kg benzene. The only MTBE reported in soil samples was 0.29 mg/kg (SB-6 at 30.5 fbg) by EPA Method 8020; however, MTBE was not detected in the same sample when analyzed by EPA Method 8260. No

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Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 299 S CALIFORNIA (Continued)

S105126354

analytes were detected in the soil samples collected from boring SB-5, located down gradient from the site, with exception of 12 mg/kg TPHd at 10 fbg. Grab groundwater samples were collected from SB-5 and SB-6, and two grab groundwater samples were collected from the MW-4 well boring. Grab groundwater samples contained up to 310,000 g/L TPHd, 130,000 g/L TPHg, and 11,000 g/L benzene. MTBE was not detected by EPA Method 8260, with the exception of 5 g/L in SB-5. Cambria's June 8, 2000 Additional Subsurface Investigation Report details investigation results. 2001 Conduit Study: In January 2001, Cambria performed a subsurface conduit study of the area adjacent to the site to determine the potential for underground utility trenches to affect groundwater flow near the site. Gas and water lines are generally located at depths of 3 to 8 fbg. Storm and sanitary sewer conduits often exist at greater depths than gas and water lines. Cambria measured the depths of the storm and sanitary sewer systems via access manholes adjacent to the site. The depths to flow lines in the conduits were all less than 5 fbg. Given that prevailing groundwater on site ranges from 17.5 to 20 fbg, it is unlikely that the gas, water, storm, or sanitary sewer lines on or near the site are acting as preferential pathways for migration of groundwater contaminants. The results were reported in Cambria's January 18, 2001 Conduit Study. 2001 Corrective Action Plan (CAP): Cambria's May 29, 2001 CAP reviewed site conditions and potential sensitive receptors, identified benzene, toluene, ethylbenzene, and total xylenes (BTEX) as the chemicals of concern (COCs), and evaluated soil vapor extraction and monitored natural attenuation as remedial alternatives. Cambria recommended that a Tier 2 risk-based corrective action (RBCA) analysis be performed to evaluate the potential health risk posed by site hydrocarbons. 2001 CAP Addendum, Indoor Air Sampling, and RBCA Analysis: Cambria's August 27, 2001 Corrective Action Plan Addendum: Risk-Based Corrective Action Analysis report presented the results of two indoor air samples collected on July 27, 2001. The samples were collected from near the floor level in the building basement using passive integrated air sampling devices (Summa canisters) over an approximate 4-hour period. No outdoor air "background" samples were collected, and a survey of the building basement for possible "background" sources of COCs was not conducted. The basement is not normally occupied, and air sampling was not conducted in any other occupied areas of the building. The maximum benzene air concentration obtained was 0.97 micrograms per cubic meter (g/m³). Cambria presented a Tier 2 RBCA analysis, based on the American Society of Testing and Materials' RBCA approach. A conceptual site model identified indoor air inhalation of vapors originating from soil and groundwater as complete exposure pathways to be evaluated. Representative concentrations of soil, groundwater, and indoor air were presented based on maximum-detected concentrations in each media. Due to the existence of the commercial office building, a target carcinogenic risk level of 1x 10⁻⁵ was presented for the commercial receptor scenario. In lieu of modeling indoor air concentrations from soil or groundwater, the results of indoor air sampling were used as the exposure point concentrations for evaluation of the indoor air inhalation exposure pathway. Cambria calculated a risk of 0.678 x 10⁻⁵ as the risk due to the highest measured benzene concentrations in basement air, and identified an air concentration of 1.43 g/m³ benzene as the risk based screening level for a 1x 10⁻⁵ risk level. 2001 CAP Addendum: Cambria's October 23, 2001 Corrective Action Plan Addendum presented proposed final

Map ID
Direction
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Elevation

MAP FINDINGS

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EPA ID Number

SHELL - 299 S CALIFORNIA (Continued)

S105126354

cleanup levels for groundwater and recommended continued annual groundwater monitoring until the results can demonstrate a clear attenuating trend of COC concentrations and a time estimate to reach cleanup goals can be made. The Santa Clara Valley Water District approved the CAP in a January 25, 2002 letter. 2004 Remedial Method and Site Risk Assessment Re-evaluation: Cambria's January 29, 2004 Site Review-Remedial Method and Site Risk Assessment Re-evaluation letter re-evaluated the site and recommended continued annual groundwater monitoring until the results can demonstrate a clear attenuating trend of COC concentrations and a time estimate to reach cleanup goals can be made. The letter also stated that previous investigations and groundwater monitoring have shown that hydrocarbons are not significantly migrating from the site, and the decreases in hydrocarbon concentrations in off-site wells indicate that natural attenuation processes are working to remediate soil and groundwater. 2011 Subsurface Investigation: In April and May 2011, Conestoga-Rovers & Associates (CRA) installed one groundwater monitoring well (MW-5) and two sub-slab soil vapor probes (SVP-1 and SVP-2). Soil samples from the well boring contained up to 9.8 mg/kg TPHd and 65 mg/kg TPHg. No benzene or MTBE was detected in the soil samples. No BTEX was detected in soil vapor samples collected from the sub-slab probes. CRA's July 22, 2011 Subsurface Investigation Report details these results. 2013 Subsurface Investigation: In August 2013, CRA advanced two soil borings (SB-7 and SB-8). Grab groundwater samples from the well borings contained up to 40,000 g/L TPHd and 110,000 g/L TPHg. Benzene was only detected in one boring, SB-7 at 30 fbg, at a concentration of 1.2 g/L. CRA's December 9, 2013 Subsurface Investigation Report details these results. 2013 Soil Vapor Sampling: CRA conducted quarterly soil vapor sampling during 2013 from sub-slab soil vapor probes SVP-1 and SVP-2. No BTEX detections exceeded San Francisco Bay Regional Water Quality Control Board's environmental screening levels, and no naphthalene was detected in any soil vapor samples. CRA's February 20, 2014 Soil Vapor Monitoring Report contains the historical soil vapor data. Groundwater Monitoring: Quarterly groundwater monitoring was conducted from fourth quarter 1999 through the end of 2000. Since 2001, semiannual groundwater monitoring has been conducted during the first and third quarters.

LUST:

Global Id:	T0608502062
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	02/15/2011
Action:	Staff Letter

Global Id:	T0608502062
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 299 S CALIFORNIA (Continued)

S105126354

Date:	04/16/2014
Action:	Staff Letter
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	02/03/2015
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0608502062
Action Type:	Other
Date:	03/26/1998
Action:	Leak Discovery
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	01/30/2004
Action:	Other Report / Document
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	10/15/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	10/31/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	07/22/2011
Action:	Soil and Water Investigation Report
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	08/31/2001
Action:	Staff Letter - #28854
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	11/25/2003
Action:	Staff Letter - #42618
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	11/02/2010
Action:	Staff Letter
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	08/27/2012
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 299 S CALIFORNIA (Continued)

S105126354

Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	01/25/2013
Action:	Staff Letter
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	07/06/2015
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	02/18/2015
Action:	Staff Letter
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	03/04/2014
Action:	Email Correspondence
Global Id:	T0608502062
Action Type:	Other
Date:	04/15/1998
Action:	Leak Reported
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	04/30/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	01/17/2011
Action:	Soil and Water Investigation Workplan
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	05/29/2001
Action:	CAP/RAP - Other Report
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	12/10/1999
Action:	Soil and Water Investigation Report
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	01/18/2013
Action:	Conceptual Site Model
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	04/30/2012
Action:	Monitoring Report - Semi-Annually - Regulator Responded
Global Id:	T0608502062
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 299 S CALIFORNIA (Continued)

S105126354

Date:	01/18/2013
Action:	Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	12/13/2013
Action:	Site Assessment Report - Regulator Responded
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	08/02/2013
Action:	Soil and Water Investigation Workplan - Addendum - Regulator Responded
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	04/07/2014
Action:	Other Report / Document - Regulator Responded
Global Id:	T0608502062
Action Type:	REMEDIATION
Date:	01/25/2002
Action:	Monitored Natural Attenuation
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	04/08/2009
Action:	Staff Letter
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	01/11/2012
Action:	Notice of Responsibility
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	11/10/2014
Action:	Staff Letter
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	05/29/2014
Action:	Staff Letter
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	07/17/2015
Action:	State Water Board Closure Order
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	07/17/2015
Action:	Notification - Public Notice of Case Closure
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	07/12/2016
Action:	Closure/No Further Action Letter - #07/12/2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 299 S CALIFORNIA (Continued)

S105126354

Global Id: T0608502062
Action Type: RESPONSE
Date: 04/30/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608502062
Action Type: RESPONSE
Date: 10/30/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608502062
Action Type: RESPONSE
Date: 11/15/2013
Action: Site Assessment Report

Global Id: T0608502062
Action Type: RESPONSE
Date: 01/18/2001
Action: Other Report / Document

Global Id: T0608502062
Action Type: RESPONSE
Date: 01/29/2004
Action: Risk Assessment Report

Global Id: T0608502062
Action Type: RESPONSE
Date: 07/13/2001
Action: Other Report / Document

Global Id: T0608502062
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608502062
Action Type: RESPONSE
Date: 06/08/2000
Action: Other Report / Document

Global Id: T0608502062
Action Type: RESPONSE
Date: 04/10/1998
Action: Monitoring Report - Quarterly

Global Id: T0608502062
Action Type: RESPONSE
Date: 01/13/2012
Action: Other Report / Document

Global Id: T0608502062
Action Type: RESPONSE
Date: 07/21/1999
Action: Other Workplan

Global Id: T0608502062
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 299 S CALIFORNIA (Continued)

S105126354

Date:	01/09/2014
Action:	Staff Letter
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	03/04/2014
Action:	Staff Letter
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	02/26/2016
Action:	State Water Board Closure Order
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	10/30/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	08/01/2014
Action:	Soil and Water Investigation Workplan
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	01/30/2015
Action:	Email Correspondence
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	01/01/1999
Action:	Correspondence
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	02/11/1998
Action:	Preliminary Site Assessment Report
Global Id:	T0608502062
Action Type:	RESPONSE
Date:	09/12/2013
Action:	Soil Vapor Intrusion Investigation Report
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	09/21/2011
Action:	Staff Letter
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	12/12/2012
Action:	Staff Letter
Global Id:	T0608502062
Action Type:	ENFORCEMENT
Date:	08/09/2013
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 299 S CALIFORNIA (Continued)

S105126354

Global Id: T0608502062
Action Type: ENFORCEMENT
Date: 07/12/2016
Action: Closure/No Further Action Letter - #07/12/2016

Global Id: T0608502062
Action Type: ENFORCEMENT
Date: 06/03/2005
Action: Other Report

Global Id: T0608502062
Action Type: ENFORCEMENT
Date: 03/09/2016
Action: Staff Letter

Global Id: T0608502062
Action Type: RESPONSE
Date: 04/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608502062
Action Type: RESPONSE
Date: 10/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608502062
Action Type: RESPONSE
Date: 07/01/2016
Action: Well Destruction Report

Global Id: T0608502062
Action Type: RESPONSE
Date: 12/20/1999
Action: Other Report / Document

LUST:

Global Id: T0608502062
Status: Open - Case Begin Date
Status Date: 03/26/1998

Global Id: T0608502062
Status: Open - Site Assessment
Status Date: 03/26/1998

Global Id: T0608502062
Status: Open - Site Assessment
Status Date: 01/25/2002

Global Id: T0608502062
Status: Open - Eligible for Closure
Status Date: 06/07/2016

Global Id: T0608502062
Status: Completed - Case Closed
Status Date: 09/13/2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 299 S CALIFORNIA (Continued)

S105126354

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Remedial action (cleanup) Underway
Case Number: 06S3W12F02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 3/26/1998
Pollution Characterization Began: 3/26/1998
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 1/25/2002
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: SHELL
Address: 299 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12F02F
Date Closed: Not reported
EDR Link ID: 06S3W12F02F

HIST LUST SANTA CLARA:

Name: Shell
Address: 299 California Ave
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12F02
Oversite Agency: SCCDEH
Date Listed: 1998-04-21 00:00:00
Closed Date: Not reported

CORTESE:

Name: SHELL - 299 S CALIFORNIA
Address: 299 S. CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94301
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608502062
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL - 299 S CALIFORNIA (Continued)

S105126354

Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Unit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: SHELL
edr_fadd1: 299 CALIFORNIA
City,State,Zip: PALO ALTO, CA 94301
Region: CORTESE
Facility County Code: Not reported
Reg By: Not reported
Reg Id: Not reported

CERS:

Name: SHELL - 299 S CALIFORNIA
Address: 299 S. CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94301
Site ID: 246487
CERS ID: T0608502062
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: AARON COSTA - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089181954,

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

171
West
1/4-1/2
0.462 mi.
2437 ft.

PSAI REALITY COMPANY INC
975 S CALIFORNIA AVE
PALO ALTO, CA 94304

CA CPS-SLIC S123586427
CA HAZNET N/A
CA HWTS

Relative:
Higher
Actual:
44 ft.

CPS-SLIC:
Name: 975 S CALIFORNIA AVENUE
Address: 975 SOUTH CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PSAI REALITY COMPANY INC (Continued)

S123586427

Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 05/12/2021
Global Id: T10000013850
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.42117
Longitude: -122.14808
Case Type: Cleanup Program Site
Case Worker: MBR
Local Agency: Not reported
RB Case Number: 43S1239
File Location: All Files are on GeoTracker or in the Local Agency Warehouse
Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Dichloroethane (DCA), Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Other Insecticides / Pesticide / Fumigants / Herbicides, Nickel, Polynuclear aromatic hydrocarbons (PAHs)
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

HAZNET:

Name: PSAI REALITY COMPANY INC
Address: 975 S CALIFORNIA AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943041104
Contact: MARTIN WARD EXT 207
Telephone: 4153621700
Mailing Name: Not reported
Mailing Address: 155 MONTGOMERY ST STE 1600

Year: 2011
Gepaid: CAC002668647
TSD EPA ID: CAD980887418
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05

Additional Info:

Year: 2011
Gen EPA ID: CAC002668647

Shipment Date: 20110609
Creation Date: 7/23/2011 18:30:39
Receipt Date: 20110613
Manifest ID: 008654185JJK
Trans EPA ID: CAL000298854
Trans Name: BAYVIEW ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PSAI REALITY COMPANY INC (Continued)

S123586427

TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: PSAI REALITY COMPANY INC
Address: 975 S CALIFORNIA AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943041104
EPA ID: CAC002668647
Inactive Date: 12/06/2011
Create Date: 06/08/2011
Last Act Date: 06/08/2011
Mailing Name: Not reported
Mailing Address: 155 MONTGOMERY ST STE 1600
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN FRANCISCO, CA 941044121
Owner Name: PSAI REALITY COMPANY INC
Owner Address: 155 MONTGOMERY ST STE 1600
Owner Address 2: Not reported
Owner City,State,Zip: SAN FRANCISCO, CA 941044121
Contact Name: MARTIN WARD EXT 207
Contact Address: 155 MONTGOMERY ST STE 1600
Contact Address 2: Not reported
City,State,Zip: SAN FRANCISCO, CA 941044121

AH172 PALO ALTO FIRE STATION #2
WSW 2675 HANOVER ST.
1/4-1/2 PALO ALTO, CA 94301
0.466 mi.
2461 ft. Site 1 of 2 in cluster AH

Relative:
Higher

Actual:
47 ft.

LUST:

Name: PALO ALTO FIRE STATION #2
Address: 2675 HANOVER ST.
City,State,Zip: PALO ALTO, CA 94301
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608561135
Global Id: T0608561135
Latitude: 37.4180865799499
Longitude: -122.147514224052
Status: Completed - Case Closed
Status Date: 11/21/2012
Case Worker: Not reported

CA LUST S101630248
CA SWEEPS UST N/A
CA CERS TANKS
CA FID UST
CA Cortese
CA CUPA Listings
CA CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

RB Case Number: Not reported
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 06S3W12N01f
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates
Site History: On December 26, 2002, the Regional Water Quality Control Board (RWQCB) requested that a work plan be prepared to determine if groundwater at the site had been impacted by Methyl tert Butyl Ether (MtBE). 2003 In July, 1 boring was advanced onsite downgradient of the underground storage tanks (USTs) for the collection of a grab groundwater sample. Groundwater was encountered at approximately 22 feet below the ground surface (ft bgs) and the sample was reported to contain 140 parts per billion (ppb) MtBE. Other fuel oxygenates were not reported to be present above the laboratory reporting limits. 2005 In September, 3 monitoring wells (MW1 through MW3) were installed in the vicinity of the existing USTs. 18 soil samples were collected and analyzed for Total Petroleum Hydrocarbons (TPH) as Gasoline (TPHg), Benzene, Toluene, Ethylbenzene and Xylenes (BTEX), Ethanol, Methanol, and fuel oxygenates. Maximum concentrations were reported in the sample collected from 30 ft bgs in MW3 of 4.4 parts per million (ppm) TPHg, 0.056 ppm Toluene, and 0.013 ppm Ethylbenzene; all other constituents were not reported to be present in any samples above the laboratory reporting limits. These wells were sampled quarterly for one year. The final groundwater monitoring event was conducted in June 2006 and the samples were not reported to have concentrations of TPHg, BTEX, MtBE or other fuel oxygenates present above the laboratory reporting limits.

LUST:

Global Id: T0608561135
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608561135
Action Type: ENFORCEMENT
Date: 10/24/2012
Action: Staff Letter

Global Id: T0608561135
Action Type: ENFORCEMENT
Date: 04/27/2012
Action: Staff Letter

Global Id: T0608561135
Action Type: Other
Date: 07/01/2003
Action: Leak Discovery

Global Id: T0608561135
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

Date:	05/11/2005
Action:	Staff Letter - #501150
Global Id:	T0608561135
Action Type:	ENFORCEMENT
Date:	11/21/2012
Action:	Closure/No Further Action Letter
Global Id:	T0608561135
Action Type:	ENFORCEMENT
Date:	04/14/2003
Action:	13267 Requirement
Global Id:	T0608561135
Action Type:	Other
Date:	09/23/2003
Action:	Leak Reported
Global Id:	T0608561135
Action Type:	RESPONSE
Date:	01/01/2002
Action:	Correspondence
Global Id:	T0608561135
Action Type:	RESPONSE
Date:	09/23/2003
Action:	Other Report / Document
Global Id:	T0608561135
Action Type:	RESPONSE
Date:	01/17/2003
Action:	Correspondence
Global Id:	T0608561135
Action Type:	RESPONSE
Date:	11/10/2012
Action:	Well Destruction Report
Global Id:	T0608561135
Action Type:	RESPONSE
Date:	02/05/2003
Action:	Correspondence
Global Id:	T0608561135
Action Type:	ENFORCEMENT
Date:	10/27/2010
Action:	Staff Letter
Global Id:	T0608561135
Action Type:	ENFORCEMENT
Date:	12/26/2002
Action:	13267 Requirement
Global Id:	T0608561135
Action Type:	ENFORCEMENT
Date:	06/03/2005
Action:	Other Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

Global Id: T0608561135
Action Type: RESPONSE
Date: 09/07/2012
Action: Well Destruction Report

Global Id: T0608561135
Action Type: RESPONSE
Date: 01/27/2006
Action: Monitoring Report - Quarterly

Global Id: T0608561135
Action Type: RESPONSE
Date: 09/23/2003
Action: Unauthorized Release Form

Global Id: T0608561135
Action Type: RESPONSE
Date: 03/11/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608561135
Action Type: RESPONSE
Date: 03/31/2005
Action: Other Workplan

Global Id: T0608561135
Action Type: ENFORCEMENT
Date: 02/03/2003
Action: 13267 Requirement

Global Id: T0608561135
Action Type: RESPONSE
Date: 08/11/2006
Action: Preliminary Site Assessment Report

Global Id: T0608561135
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608561135
Action Type: RESPONSE
Date: 09/23/2003
Action: Other Report / Document

LUST:

Global Id: T0608561135
Status: Open - Case Begin Date
Status Date: 09/01/2003

Global Id: T0608561135
Status: Open - Site Assessment
Status Date: 09/01/2003

Global Id: T0608561135
Status: Completed - Case Closed
Status Date: 11/21/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

LUST SANTA CLARA:

Name: PALO ALTO FIRE STATION #2
Address: 2675 HANOVER ST
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W12N01F
Date Closed: 11/21/2012
EDR Link ID: 06S3W12N01F

SWEEPS UST:

Name: FIRE STATION #2
Address: 2675 HANOVER
City: PALO ALTO
Status: Active
Comp Number: 24977
Number: 4
Board Of Equalization: 44-026092
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: F2-2
SWRCB Tank Id: 43-006-024977-000001
Tank Status: A
Capacity: 500
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 2

Name: FIRE STATION #2
Address: 2675 HANOVER
City: PALO ALTO
Status: Active
Comp Number: 24977
Number: 4
Board Of Equalization: 44-026092
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: F2-1
SWRCB Tank Id: 43-006-024977-000002
Tank Status: A
Capacity: 550
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CERS TANKS:

Name: CPA FIRE STATION 2
Address: 2675 HANOVER ST
City,State,Zip: PALO ALTO, CA 94304
Site ID: 22227
CERS ID: 10078348

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

CERS Description: Underground Storage Tank

CA FID UST:

Facility ID: 43005747
Regulated By: UTNKA
Regulated ID: 00024977
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153292531
Mail To: Not reported
Mailing Address: 250 HAMILTON AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94304
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CORTESE:

Name: PALO ALTO FIRE STATION #2
Address: 2675 HANOVER ST.
City,State,Zip: PALO ALTO, CA 94301
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608561135
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CUPA SANTA CLARA:

Name: CPA FIRE STATION 2
Address: 2675 HANOVER ST
City,State,Zip: PALO ALTO, CA 94301
Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD
Program Identifier: Not reported
Latitude: 37.418016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

Longitude: -122.148179
Record ID: PR0386697
Facility ID: FA0252013

CERS:

Name: CPA FIRE STATION 2
Address: 2675 HANOVER ST
City,State,Zip: PALO ALTO, CA 94304
Site ID: 22227
CERS ID: 10078348
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-05-2019
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 12/23/2019. CFO letter for 2019 was not updated within 180 days of end of fiscal year. Per personnel, form was forwarded to fiscal personnel in October for signature but has not yet been signed and returned.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-17-2020
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes: DUSTO was unaware of rule change requiring inspection at least every thirty days, was conducting inspections 1 time per month, exceeding the 30 day window 3/26-4/29, 5/26-6/27 and 8/27-9/28 in 2020. Discussed with DUSTO need to inspect at least every 30 days, which may precipitate more than one inspection in one month during the year.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Map ID
Direction
Distance
Elevation

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Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 06-05-2014
Citation: 19 CCR 4 2729.2(a)(1) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(1)
Violation Description: Owner/Operator failed to complete and/or submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 08/23/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-06-2018
Citation: 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)
Violation Description: Failure to submit the Designated Underground Storage Tank Operator Identification Form within 30 days of installing a UST system or within 30 days of a change in DO.
Violation Notes: Returned to compliance on 12/06/2018. DUSTO designation information is not included with the last CERS submittal. CERS NOTED AS BEING UPDATED DURING THE INSPECTION, NO CORRECTIVE ACTION REQUIRED
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 06-05-2014
Citation: HSC 6.95 25503.6 - California Health and Safety Code, Chapter 6.95, Section(s) 25503.6
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 08/23/2016.
Violation Division: Palo Alto City Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-05-2019
Citation: 23 CCR 16 2632(c)(2)(A)&(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(A)&(B)
Violation Description: Failure to continuously monitor the interstitial space of a double-walled tank with an audible and visual alarm system.
Violation Notes: Returned to compliance on 12/05/2019. Annular sensor on unleaded tank failed to respond upon being dipped in water. Sensor was replaced and retested to demonstration functionality as designed. NO CORRECTIVE ACTION REQUIRED, VIOLATION WAS ABATED DURING THE INSPECTION.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

Violation Date: 12-06-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 12/06/2018. Monitoring plan still lists Tom Schroyer as secondary emergency contact although he is no longer employed by CPA.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-21-2016
Citation: 23 CCR 16 2631(g), 2632(c)(2)(A) & (B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2631(g), 2632(c)(2)(A) & (B)
Violation Description: Failure of the double-walled interstitial space of the tank to be continuously monitored with an audible and visual alarm.
Violation Notes: Returned to compliance on 12/21/2016. Both diesel and unleaded tank annular sensors failed to respond to being dunked in water. Sensors were removed, and retested with the appropriate alarms functioning. NO CORRECTIVE ACTIONS REQUIRED. VIOLATION WAS ABATED DURING THE INSPECTION.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-06-2018
Citation: 23 CCR 16 2632(c)(2)(A)&(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(A)&(B)
Violation Description: Failure to continuously monitor the interstitial space of a double-walled tank with an audible and visual alarm system.
Violation Notes: Returned to compliance on 12/06/2018. Interstitial sensor on the unleaded tank failed to respond upon immersion in water. Sensor was cleaned and retested to demonstrate functionality. NO CORRECTIVE ACTIONS REQUIRED, VIOLATION WAS ABATED DURING THE INSPECTION.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-29-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 12/30/2014. Monitoring plan submitted via CERS on 1/28/14 was accepted as administratively complete, but with note stating that monitoring plan must be updated with correct sensor type for the Tank 2 interstice. This has not been completed as of the the date of inspection.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

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PALO ALTO FIRE STATION #2 (Continued)

S101630248

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-17-2020
Citation: HSC 6.7 25291(a)(2) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(a)(2)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes: Piping containment for diesel fuel was unable to hold 5 psi long enough to test. Technician believes source of leak to be nut in UDC, but was unable to isolate and repair during testing.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-05-2019
Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)
Violation Description: "Failure to maintain on-site, or off-site at a readily available location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the ""Designated Underground Storage Tank Operator Visual Inspection Report"" must be kept for 36 months from the month of inspection. "
Violation Notes: Returned to compliance on 12/23/2019. The April, 2019 DUSTO inspection report does not acknowledge the L1 alarm noted on the alarm history printed from the monitoring panel.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-18-2013
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of sensor to be located in the proper position/location.
Violation Notes: Returned to compliance on 12/18/2013. Bravo float and chain assembly in diesel UDC stuck and did not trip shear valve iwth addition of water. FLOAT WAS TAPPED TO UNSTICK, AND WHEN WATER WAS ADDED AGAIN, SHEAR VALVE TRIPPED. NO CORRECTIVE ACTION REQUIRED.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-29-2014
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes: Returned to compliance on 12/30/2014. As noted in the DEH response to the administratively accepted 1/28/14 CERS submittal, there remains inconsistency between type of financial responsibility indicated on

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PALO ALTO FIRE STATION #2 (Continued)

S101630248

permit application and the type of financial responsibility indicated
in Certificate of Financial Responsibility
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Violation Date: 12-29-2014
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23,
Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the under dispenser
containment to be continuously monitored by a method that either shuts
down the flow of product to the dispenser or activates an
audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 12/29/2014. UDC float and chain assembly for
the Diesel piping system was not able to trip shear valve and stop
flow of fuel upon addition of water. FLOAT ASSEMBLY WAS "UNSTUCK" AND
UNIT WAS RE-TESTED AND SHOWN TO BE FUNCTIONAL. NO ADDITIONAL ACTIONS
REQUIRED.
Violation Division: Santa Clara County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-24-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-06-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Fire 2 Testing took place 12/5, report delivered 12/6 Conducted annual
UST monitoring system certification conducted by JP Petroleum Service,
technician John Puumala. Mr . Puumala holds current ICC and Veeder
Root certifications as of the date of testing. System is a two double
walled tank suction system with each tank servicing one dedicated
dispenser. Both tank annular sensors provided audible and visual
alarms at monitoring panel. (except as noted above) Both tank sump
sensors provided audible and visual alarms at monitoring panel. UDC
float and chain assemblies tripped shear valve with addition of water.
Spill buckets held water for one hour without loss. Sensor out
activated alarms at monitoring panel. Overfill provided by mechanical
flapper- visually confirmed. Reviewed documents submitted via CERS ID
10078348 on 8/23/16 to include operating permit application,
monitoring plan, site plan, response plan, cert. of financial
responsibility and submittal [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Map ID
Direction
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Elevation

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Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

Eval General Type: Other/Unknown
Eval Date: 12-17-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: fs2 Testing took place 12/17 989 secondary containment testing. Tank annulars were tested at 8 in Hg vacuum . Testing was in progress at time inspector left site. Piping runs from tank to dispensers were tested at 5 psi for one hour. (See above) Sumps and UDCs were tested for 30 minutes using teh Caldwell tester.

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-05-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Fire 2 Oversaw annual UST monitoring system certification conducted by JP Petroleum Service, technician John Puumala. Mr . Puumala holds current ICC and Veeder Root certifications as of the date of testing. System is a two double walled tank suction system with each tank servicing one dedicated dispenser. Both tank annular sensors provided audible and visual alarms at monitoring panel. (except as noted above) Both tank sump sensors provided audible and visual alarms at monitoring panel. UDC float and chain assemblies tripped shear valve with addition of water. Spill buckets held water for one hour without loss. Sensor out activated alarms at monitoring panel. Overfill provided by mechanical flapper- visually confirmed. Reviewed documents submitted via CERS ID 10078348 on 5/28/19 to include operating permit application, monitoring plan, site plan, response plan, cert. of financial responsibility and submittal dated 12/6/18 submitted during the [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-07-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 989 Fire 2 Testing took place 12/5, report delivered 12/7 Onsite to witness three-year SB 989 Secondary containment testing. Testing conducted by JP Petroleum Service, technician John Puumala. Mr. Puumala holds current ICC certification. Tank top sumps were filled with water to above highest piping penetration and tested using the INCON accelerated test procedure. Both sumps "passed". Piping was pressurized to 5 psi for one hour with no loss. Tank annular spaces were tested at 7 in Hg vacuum for one hour with no loss.

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-29-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Oversaw monitoring system certification conducted by JP Petroleum,

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EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

technician John Puumala. Mr. Puumala held valid ICC and Veeder Root certifications on the day of the inspection. System is two tanks (diesel and unleaded) each feeding a dedicated dispenser via suction piping. The following sensors were tested, each providing audible and visual alarms at the monitoring panel: Unleaded annular, unleaded sump, diesel annular, diesel sump. "Sensor out" provided alarms at the monitoring panel. Regular UDC is float and chain, operated as designed when water added. Spill buckets held water for one hour without loss.-- NOTE: Regular bucket originally failed, cap replaced and retested. Overfill by flapper valve in drop tube. Reviewed the following paperwork submitted 1/28/14 via CERS: Operating permit application (A/B) Monitoring plan Response plan Certification of Financial Responsibility and CFO letter On 12/17/14 I reviewed the following documents: DUSTO [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-17-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: FS2 Onsite to witness annual UST monitoring system certification conducted by JP Petroleum Service, technician John Puumala. Mr. Puumala holds current ICC, Veeder Root and VMI certifications as of the date of testing. System is a two double walled tank suction system with each tank servicing one dedicated dispenser. Both tank annular sensors provided audible and visual alarms at monitoring panel. Both tank sump sensors provided audible and visual alarms at monitoring panel. UDC float and chain assemblies tripped shear valve with addition of water. Sensor out activated alarms at monitoring panel. Reviewed documents submitted via CERS ID 10078348 on 5/18/15 CFO letter dated 1/7/2015 DUSTO monthly inspection records Training records.

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-21-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Fire 2 Onsite to witness annual UST monitoring system certification conducted by JP Petroleum Service, technician John Puumala. Mr. Puumala holds current ICC, Veeder Root and VMI certifications as of the date of testing. System is a two double walled tank suction system with each tank servicing one dedicated dispenser. Both tank annular sensors provided audible and visual alarms at monitoring panel. Both tank sump sensors provided audible and visual alarms at monitoring panel. UDC float and chain assemblies tripped shear valve with addition of water. Sensor out activated alarms at monitoring panel. Overfill prevention by mechanical flapper in drop tube Reviewed documents submitted via CERS ID 10078348 on 8/23/2016 CFO letter dated 11/2//2016 provided to regulator DUSTO monthly inspection records reviewed Training records reviewed SB 989 SECONDARY CONTAINMENT TESTING IS DUE IN DECEMBER 2017. Last done 12/4/2014

Eval Division: Santa Clara County Environmental Health

Map ID
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Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: test
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-18-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-07-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Fire 2 Testing took place 12/5, report delivered 12/7 Onsite to witness annual UST monitoring system certification conducted by JP Petroleum Service, technician John Puumala. Mr. Puumala holds current ICC, Veeder Root and VMI certifications as of the date of testing. System is a two double walled tank suction system with each tank servicing one dedicated dispenser. Both tank annular sensors provided audible and visual alarms at monitoring panel. Both tank sump sensors provided audible and visual alarms at monitoring panel. UDC float and chain assemblies tripped shear valve with addition of water. Sensor out activated alarms at monitoring panel. Overfill provided by mechanical flapper- visually confirmed Reviewed documents submitted via CERS ID 10078348 on 8/23/2016 to include operating permit application, monitoring plan, site plan, response plan, cert. of financial responsibility CFR and CFO letter dated 11/15/2017 submitted to regulator DUSTO monthly records [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-17-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Fire 2 Onsite to witness annual UST monitoring system certification conducted by JP Petroleum Service. Technician John Puumala holds current ICC, Veeder Root certifications as of the date of testing. System is two double walled tanks, one unleaded and one diesel fuel; both suction systems. Tank annulars and sump sensors provided visual and audible alarms at the monitoring panel. Sensor out provided alarms at the panel. Spill buckets held water for one hour without loss Overfill provided by mechanical flappers- visually confirmed Alarm history noted no alarms since last test date. Reviewed documents

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PALO ALTO FIRE STATION #2 (Continued)

S101630248

submitted via CERS ID 1007 Reviewed DUSTO monthly reports Training records.- basic response to panel alarms covered under Spill Control training provided annually. Overfill testing 10/9/18 with documentation submitted to County. Permit expires 2/2023

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-18-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Fire 2 Oversaw monitoring system certification conducted by JP Petroleum, technician John Puumala. Mr. Puumala held valid ICC and Veeder Root certifications on the day of the inspection. System is two tanks (diesel and unleaded) each feeding a dedicated dispenser via suction piping. The following sensors were tested, each providing audible and visual alarms at the monitoring panel: Unleaded annular, unleaded sump, diesel annular, diesel sump. "Sensor out" provided alarms at the monitoring panel. UDC is float and chain, each operated as designed when water added. Spill buckets held water for one hour without loss. Overfill by flapper valve in drop tube. Power and alarm lamps on monitoring panel were non-functional, replaced during inspection prior to testing audible/visual ability of monitoring sensors. Reviewed the following paperwork: Operating permit application (A/B)- submitted via CERS 8/1/13 Monitoring plan - submitted via CERS 8/1/13 Response [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: AT&T cell tower inspection scanned and on file at Palo Alto Fire.
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-18-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: APSA
Eval Source: CERS,

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PALO ALTO FIRE STATION #2 (Continued)

S101630248

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-24-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:

Site ID: 22227
Site Name: CPA FIRE STATION 2
Site Address: 2675 HANOVER ST
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 12-18-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 22227
Site Name: CPA FIRE STATION 2
Site Address: 2675 HANOVER ST
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 12-29-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

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PALO ALTO FIRE STATION #2 (Continued)

S101630248

Affiliation Type Desc: UST Property Owner Name
Entity Name: City of Palo Alto
Entity Title: Not reported
Affiliation Address: 3201 East Bayshore Road
Affiliation City: Palo Alto
Affiliation State: Ca
Affiliation Country: United States
Affiliation Zip: 94303
Affiliation Phone: (650) 496-6948,

Affiliation Type Desc: Parent Corporation
Entity Name: CPA FIRE STATION 2
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Catherine Capriles
Entity Title: Deputy Fire Chief
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: UST Permit Applicant
Entity Name: Tom Schroyer
Entity Title: Fleet Service Coordinator
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 496-6909,

Affiliation Type Desc: Document Preparer
Entity Name: Catherine Capriles
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Catherine Capriles
Entity Title: Not reported
Affiliation Address: 250 HAMILTON AVE.
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported

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PALO ALTO FIRE STATION #2 (Continued)

S101630248

Affiliation Zip: 94301
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3201 E BAYSHORE RD
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94303
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: city of palo alto
Entity Title: Not reported
Affiliation Address: PO BOX 10250
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94303
Affiliation Phone: (650) 496-5935,

Affiliation Type Desc: Operator
Entity Name: city of palo alto
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 329-2184,

Affiliation Type Desc: Property Owner
Entity Name: Fleet Manager
Entity Title: Not reported
Affiliation Address: 3201 East Bayshore Road
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94303
Affiliation Phone: (650) 496-6948,

Affiliation Type Desc: UST Tank Operator
Entity Name: city of palo alto
Entity Title: Not reported
Affiliation Address: 3201 East Bayshore Road
Affiliation City: Palo Alto
Affiliation State: Ca
Affiliation Country: United States
Affiliation Zip: 94303
Affiliation Phone: (650) 496-6948,

Affiliation Type Desc: UST Tank Owner
Entity Name: city of palo alto
Entity Title: Not reported
Affiliation Address: 3201 East Bayshore road

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S101630248

Affiliation City: Palo Alto
Affiliation State: Ca
Affiliation Country: United States
Affiliation Zip: 94303
Affiliation Phone: (350) 496-6948,

Name: PALO ALTO FIRE STATION #2
Address: 2675 HANOVER ST.
City,State,Zip: PALO ALTO, CA 94301
Site ID: 228090
CERS ID: T0608561135
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

AH173
WSW
1/4-1/2
0.466 mi.
2461 ft.

PALO ALTO FIRE STATION #2
2675 HANOVER ST
PALO ALTO, CA 94301
Site 2 of 2 in cluster AH

CA LUST **S106175235**
CA HIST LUST **N/A**

Relative:
Higher

Actual:
47 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Preliminary site assessment underway
Case Number: 06S3W12N01f
How Discovered: Not reported
Leak Cause: Unknown
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/1/2003
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Name: Palo Alto Fire Station #2
Address: 2675 Hanover St
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12N01
Oversite Agency: SCCDEH
Date Listed: 2003-12-31 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PALO ALTO FIRE STATION #2 (Continued)

S106175235

Closed Date: Not reported

174
North
1/4-1/2
0.473 mi.
2500 ft.

OREGON EXPRESSWAY UNDERPASS
XING OF OREGON EXPRESSWAY & ALMA STREET
PALO ALTO, CA 94304

CA ENVIROSTOR **1000236244**
N/A

Relative:
Lower
Actual:
12 ft.

ENVIROSTOR:

Name: OREGON EXPRESSWAY UNDERPASS
Address: XING OF OREGON EXPRESSWAY & ALMA STREET
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43170004
Status: Refer: RWQCB
Status Date: 02/03/1993
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 21
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.42895
Longitude: -122.1408
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982399800
Alias Type: EPA Identification Number
Alias Name: 43170004
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 04/27/1989
Comments: FACILITY IDENTIFIED EPA FIT PRELIMINARY ASSESSMENT EPA COMPLETED
PRELIMINARY ASSESSMENT AND RECOMMEND NO FURTHER ACTION; STATE
RECOMMENDATION IS SITE SCREENING.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/03/1993
Comments: The Oregon Expressway Underpass site is the location of a dewatering
system that collects local groundwater for discharge into a culvert.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OREGON EXPRESSWAY UNDERPASS (Continued)

1000236244

This helps in maintaining a dry roadway and has been in operation since 1959. The site is adjacent to the Hewlett-Packard (HP) facility located at 640 Page Mill Road where groundwater contamination has been discovered. Contaminants have migrated from HP far enough to be intercepted by the Oregon Expressway Underpass dewatering system. In addition to HP, other facilities like Alza Corp, Aydin Energy, Commodore, etc. are believed to have contributed to the plume. The RWQCB is the lead agency for the site and has issued order 87-129 to address the problem. Contaminants detected at this site include the following: trichloroethylene 190 PPB; perchloroethylene 110 PPB; trichloroethylene 25 PPB; 1,1-dichloroethylene 3.1 PPB; and TRANS-1,2-dichloroethylene 24 PPB; U.S. EPA FIT has recommended NFA under CERCLIS.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

175
SW
1/2-1
0.566 mi.
2989 ft.

ALZA CORP
1454 PAGE MILL RD
PALO ALTO, CA 94304

CA ENVIROSTOR
CA CPS-SLIC
CA CUPA Listings
CA ENF
CA CERS

S106235159
N/A

Relative:
Higher

Actual:
62 ft.

ENVIROSTOR:

Name: ALZA PHARMACEUTICALS
Address: 1454 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43280115
Status: Refer: RWQCB
Status Date: 06/08/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.41631
Longitude: -122.1490
APN: 142-19-019
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * OXYGENATED SOLVENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

S106235159

Confirmed COC:	* CONTAMINATED SOIL
Potential Description:	NONE SPECIFIED
Alias Name:	NONE SPECIFIED
Alias Type:	ADDISON WESLEY
Alias Name:	Alternate Name
Alias Type:	AEROTHERM CORPORATION
Alias Name:	Alternate Name
Alias Type:	CONSOLIDATED DEVELOPMENTS CORPORATION
Alias Name:	Alternate Name
Alias Type:	DNAX
Alias Name:	Alternate Name
Alias Type:	DYNAPOL (SUBSIDIARY OF ALZA)
Alias Name:	Alternate Name
Alias Type:	ITEK, OPTICAL SYSTEMS DIV
Alias Name:	Alternate Name
Alias Type:	KRATTER CORPORATION
Alias Name:	Alternate Name
Alias Type:	LITTON INDUSTRIES (ITEK, VIDYA DIVISION)
Alias Name:	Alternate Name
Alias Type:	NEUREX
Alias Name:	Alternate Name
Alias Type:	OPTIMUM SYSTEMS
Alias Name:	Alternate Name
Alias Type:	PAGE MILL PARTNERSHIP
Alias Name:	Alternate Name
Alias Type:	TELESENSORY SYSTEMS
Alias Name:	Alternate Name
Alias Type:	VARIAN ASSOCIATES
Alias Name:	Alternate Name
Alias Type:	VIDYA DIVISION OF ITEK
Alias Name:	Alternate Name
Alias Type:	142-19-019
Alias Name:	APN
Alias Type:	CAD982400061
Alias Name:	EPA Identification Number
Alias Type:	43280115
Alias Name:	Envirostor ID Number
Completed Info:	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	03/30/1993
Comments:	No further action per EPA's preliminary assessment for this site only determined that its hazard ranking score (hrs) would not admit it into the National Priority List (NPL). Recommendation by dtsc on reevaluation of the site reflects DTSC's own criteria. This 3.6 acre currently active site, mostly paved or landscaped, has been the site of several interests associated with research and development in food, medicine, genetics and biology. Through various leases and subleases, Alza has been the lessee since 1972 and sole operator at the site since March 1986. Sampling since 1987 indicated that surface soil was contaminated with chloroform (520 mg/kg), carbon tetrachloride (250 mg/kg), freon (1.1 mg/kg) and DCE (120mg/kg) and groundwater in the uppermost interconnected aquifers was contaminated with chloroform (4100 mg/kg), carbon tetrachloride and TCE. Bore hole soil samples also detected presence of chloroform (2000mg/kg). Soil gas and groundwter treatment systems have been in operation at site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

S106235159

under oversight of Regional Water Quality Control Board. Deeper potable aquifer of wide use as drinking water source has not been impacted. This site screening was based in part on the CERCLA screening site inspection report prepared by Ecology and Environment for USEPA (contained in DTSC file). DTSC files were reviewed. REQCB and county files were not located or reviewed. Extent of soil contamination was about 200 sf. groundwater contamination extends at least 200 feet from soil contamination area and one well screened in deeper aquifer detected 1.5 mg/l of chloroform.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 01/31/1989
Comments: PRELIM ASSESS DONE DHS RECOMMENDATION IS PENDING, SINCE RWQCB IS THE LEAD AGENCY

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/01/1989
Comments: SITE SCREENING DONE NEED MORE INFORMATION

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC REG 2:

Region: 2
Facility ID: SL18296717
Facility Status: Not reported
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name: ALZA CORP
Address: 1454 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Region: STATE
Facility Status: **Completed - Case Closed**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

S106235159

Status Date: 05/05/1998
Global Id: SL18296717
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.414607
Longitude: -122.148143
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: SL18296717
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CUPA SANTA CLARA:

Name: ALZA CORP
Address: 1454 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.415749
Longitude: -122.148356
Record ID: PR0313072
Facility ID: FA0204435

ENF:

Name: ALZA PHARMACEUTICALS
Address: 1454 PAGE MILL
City,State,Zip: PALO ALTO, CA 94303
Region: 2
Facility Id: 205379
Agency Name: Alza Corporation
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

S106235159

# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438267N01
Reg Measure Id:	162340
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222064
Region:	2
Order / Resolution Number:	97-144
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/17/1997
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438267N01
Description:	CAO-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

S106235159

Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	ALZA PHARMACEUTICALS
Address:	1454 PAGE MILL
City,State,Zip:	PALO ALTO, CA 94303
Region:	2
Facility Id:	205379
Agency Name:	Alza Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438267N01
Reg Measure Id:	162340
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

S106235159

301H: Not reported
Application Fee Amt Received: Not reported
Status: Never Active
Status Date: 02/21/2013
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 220167
Region: 2
Order / Resolution Number: 88-001
Enforcement Action Type: Clean-up and Abatement Order
Effective Date: 01/12/1988
Adoption/Issuance Date: Not reported
Achieve Date: 12/17/1997
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438267N01
Description: JCK 88-001; INTERIM GW AND SOIL GAS EXTRACTION BEGAN APRIL 1989.

Program: UNREGS
Latest Milestone Completion Date: 12/17/1997
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

CERS:

Name: ALZA CORP
Address: 1454 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 258125
CERS ID: SL18296717
CERS Description: Cleanup Program Site

Affiliation:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALZA CORP (Continued)

S106235159

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

176
WSW
1/2-1
0.651 mi.
3438 ft.

CALIFORNIA AVENUE HOUSING SITE
1451-1481 CALIFORNIA AVENUE
PALO ALTO, CA 94304

CA ENVIROSTOR
CA VCP

S112241537
N/A

Relative:
Higher

Actual:
57 ft.

ENVIROSTOR:

Name: CALIFORNIA AVENUE HOUSING SITE
Address: 1451-1481 CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 60001837
Status: No Further Action
Status Date: 07/30/2013
Site Code: 201956
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 4.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 21
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.41754
Longitude: -122.1506
APN: 142-19-007
Past Use: AGRICULTURAL - ORCHARD, ELECTRIC GENERATION/SUBSTATION, LABORATORIES-
UNSPECIFIED, MANUFACTURING - ELECTRONIC, MANUFACTURING - METAL,
MANUFACTURING - OTHER, RESEARCH - AEROSPACE
Potential COC: DDD DDE DDT Lead Polychlorinated biphenyls (PCBs)
Confirmed COC: 30006-NO 30007-NO 30008-NO 30013-NO 30018-NO
Potential Description: OTH, SV
Alias Name: 142-19-007
Alias Type: APN
Alias Name: 201956
Alias Type: Project Code (Site Code)
Alias Name: 60001837
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 07/29/2013
Comments: No visual impacts, odors, or photo-ionization detector detections
were observed in the soil. No chemical of concern concentrations were
detected above site screening criteria in soil. No visual or odor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA AVENUE HOUSING SITE (Continued)

S112241537

detections were reported in the groundwater samples. Only benzene was detected at concentrations exceeding groundwater screening level. Benzene, freon, 1, 3-butadiene, and trichloroethylene (TCE) were detected in the soil gas; however, only benzene and 1,3-butadiene exceeded the screening level. DTSC determined that the human health risk for these chemicals of concern, based on the maximum detected concentrations is approximately 1×10^{-6} , well within the acceptable risk range for residential land use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/20/2012
Comments: VCA to review Phase I and Phase II Investigation Reports and to provide comments executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 08/01/2013
Comments: All work has been completed under the VCA for this site. All cost records should be summarized and closed as of August 30, 2012. A final billing should be prepared and sent to the Project Proponent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 11/15/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/29/2013
Comments: No visual impacts, odors, or photo-ionization detector detections were observed in the soil. No chemical of concern concentrations were detected above site screening criteria in soil. No visual or odor detections were reported in the groundwater samples. Only benzene was detected at concentrations exceeding groundwater screening level. Benzene, freon, 1, 3-butadiene, and trichloroethylene (TCE) were detected in the soil gas; however, only benzene and 1,3-butadiene exceeded the screening level. DTSC determined that the human health risk for these chemicals of concern, based on the maximum detected concentrations is approximately 1×10^{-6} , well within the acceptable risk range for residential land use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 08/01/2013
Comments: All work has been completed under the Voluntary Cleanup Agreement for

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA AVENUE HOUSING SITE (Continued)

S112241537

this site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:

Name: CALIFORNIA AVENUE HOUSING SITE
Address: 1451-1481 CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 60001837
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 4.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 201956
Assembly: 21
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 07/30/2013
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.41754 / -122.1506
APN: 142-19-007
Past Use: AGRICULTURAL - ORCHARD, ELECTRIC GENERATION/SUBSTATION, LABORATORIES-
UNSPECIFIED, MANUFACTURING - ELECTRONIC, MANUFACTURING - METAL,
MANUFACTURING - OTHER, RESEARCH - AEROSPACE
Potential COC: 30006, 30007, 30008, 30013, 30018
Confirmed COC: 30006-NO,30007-NO,30008-NO,30013-NO,30018-NO
Potential Description: OTH, SV
Alias Name: 142-19-007
Alias Type: APN
Alias Name: 201956
Alias Type: Project Code (Site Code)
Alias Name: 60001837
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 07/29/2013
Comments: No visual impacts, odors, or photo-ionization detector detections

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA AVENUE HOUSING SITE (Continued)

S112241537

were observed in the soil. No chemical of concern concentrations were detected above site screening criteria in soil. No visual or odor detections were reported in the groundwater samples. Only benzene was detected at concentrations exceeding groundwater screening level. Benzene, freon, 1, 3-butadiene, and trichloroethylene (TCE) were detected in the soil gas; however, only benzene and 1,3-butadiene exceeded the screening level. DTSC determined that the human health risk for these chemicals of concern, based on the maximum detected concentrations is approximately 1×10^{-6} , well within the acceptable risk range for residential land use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/20/2012
Comments: VCA to review Phase I and Phase II Investigation Reports and to provide comments executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 08/01/2013
Comments: All work has been completed under the VCA for this site. All cost records should be summarized and closed as of August 30, 2012. A final billing should be prepared and sent to the Project Proponent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 11/15/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/29/2013
Comments: No visual impacts, odors, or photo-ionization detector detections were observed in the soil. No chemical of concern concentrations were detected above site screening criteria in soil. No visual or odor detections were reported in the groundwater samples. Only benzene was detected at concentrations exceeding groundwater screening level. Benzene, freon, 1, 3-butadiene, and trichloroethylene (TCE) were detected in the soil gas; however, only benzene and 1,3-butadiene exceeded the screening level. DTSC determined that the human health risk for these chemicals of concern, based on the maximum detected concentrations is approximately 1×10^{-6} , well within the acceptable risk range for residential land use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA AVENUE HOUSING SITE (Continued)

S112241537

Completed Date: 08/01/2013
Comments: All work has been completed under the Voluntary Cleanup Agreement for this site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

177
NW
1/2-1
0.692 mi.
3652 ft.

ARCO #0589
1963 EL CAMINO REAL
PALO ALTO, CA 94306

CA LUST S100178796
CA HIST LUST N/A
CA Cortese
CA EMI
CA Notify 65

Relative:
Higher

Actual:
44 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S3W12E02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 9/27/1988
Pollution Characterization Began: 10/13/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Name: Arco #0589
Address: 1963 El Camino Real
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W12E02
Oversite Agency: SCVWD
Date Listed: 1990-01-01 00:00:00
Closed Date: 2003-12-22 00:00:00

CORTESE:

Name: ARCO #0589
Address: 1963 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500165
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCO #0589 (Continued)

S100178796

Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

EMI:

Name: ARCO C/O PACIFIC ENVIRONMENTAL
Address: 1963 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 94306
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 9440
Air District Name: BA
SIC Code: 4953
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

NOTIFY 65:

Name: ARCO STATION #589
Address: 1963 EL CAMINO REAL
City,State,Zip: PALO ALTO, CA 92378
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

178
WSW
1/2-1
0.695 mi.
3670 ft.

CALIFORNIA AVENUE HOUSING PHASE II SITE
1501 CALIFORNIA AVENUE
PALO ALTO, CA 94304

CA ENVIROSTOR
CA VCP
CA EMI
CA CERS

S103982804
N/A

Relative:
Higher

Actual:
63 ft.

ENVIROSTOR:

Name: CALIFORNIA AVENUE HOUSING PHASE II SITE
Address: 1501 CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 60001911
Status: No Further Action
Status Date: 12/13/2013
Site Code: 201978
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 21
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.41692
Longitude: -122.1511
APN: 142-19-006
Past Use: LABORATORIES- UNSPECIFIED, MANUFACTURING - ELECTRONIC
Potential COC: Trichloroethylene (TCE)
Confirmed COC: 30027-NO
Potential Description: OTH, SOIL, SV
Alias Name: 142-19-006
Alias Type: APN
Alias Name: 201978
Alias Type: Project Code (Site Code)
Alias Name: 60001911
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 08/01/2013
Comments: DSTC executed a VCA to review existing sampling data (PEA) for the Site to determine if further action and/or clean up is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/13/2013
Comments: Based upon the review and evaluation of the site environmental assessment and investigation reports, DTSC concluded the Site would not pose a significant threat to human health or the environment under residential land use and determined that no further action is necessary with respect to investigation of hazardous substances

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA AVENUE HOUSING PHASE II SITE (Continued)

S103982804

releases at the Site. However, an investigation that has been performed on the adjacent 1601 California Avenue property indicates a release of hazardous substances may have occurred on the property. Further investigation is to be conducted and may indicate additional sampling is needed to determine the extent that TCE soil gas and groundwater plumes have migrated from the 1601 California Avenue property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 12/17/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 09/11/2013
Comments: VCA executed. DTSC will review existing documents and determine if further action is necessary at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 12/17/2013
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:

Name: CALIFORNIA AVENUE HOUSING PHASE II SITE
Address: 1501 CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 60001911
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 201978
Assembly: 21
Senate: 13
Special Programs Code: Voluntary Cleanup Program

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA AVENUE HOUSING PHASE II SITE (Continued)

S103982804

Status: No Further Action
Status Date: 12/13/2013
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.41692 / -122.1511
APN: 142-19-006
Past Use: LABORATORIES- UNSPECIFIED, MANUFACTURING - ELECTRONIC
Potential COC: 30027
Confirmed COC: 30027-NO
Potential Description: OTH, SOIL, SV
Alias Name: 142-19-006
Alias Type: APN
Alias Name: 201978
Alias Type: Project Code (Site Code)
Alias Name: 60001911
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 08/01/2013
Comments: DSTC executed a VCA to review existing sampling data (PEA) for the Site to determine if further action and/or clean up is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/13/2013
Comments: Based upon the review and evaluation of the site environmental assessment and investigation reports, DTSC concluded the Site would not pose a significant threat to human health or the environment under residential land use and determined that no further action is necessary with respect to investigation of hazardous substances releases at the Site. However, an investigation that has been performed on the adjacent 1601 California Avenue property indicates a release of hazardous substances may have occurred on the property. Further investigation is to be conducted and may indicate additional sampling is needed to determine the extent that TCE soil gas and groundwater plumes have migrated from the 1601 California Avenue property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 12/17/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 09/11/2013
Comments: VCA executed. DTSC will review existing documents and determine if further action is necessary at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA AVENUE HOUSING PHASE II SITE (Continued)

S103982804

Completed Date: 12/17/2013
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

EMI:

Name: ALZA CORPORATION
Address: 1501 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 943040000
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 11076
Air District Name: BA
SIC Code: 2834
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ALZA CORPORATION
Address: 1501 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 943040000
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 11076
Air District Name: BA
SIC Code: 2834
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ALZA CORPORATION
Address: 1501 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 943040000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA AVENUE HOUSING PHASE II SITE (Continued)

S103982804

Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 11076
Air District Name: BA
SIC Code: 2834
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: ALZA CORPORATION
Address: 1501 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 943040000
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 11076
Air District Name: BA
SIC Code: 2834
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.081
Reactive Organic Gases Tons/Yr: 0.045501
Carbon Monoxide Emissions Tons/Yr: 0.082
NOX - Oxides of Nitrogen Tons/Yr: 0.375
SOX - Oxides of Sulphur Tons/Yr: 0.006
Particulate Matter Tons/Yr: 0.027
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.026352

Name: ALZA CORPORATION
Address: 1501 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 943040000
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 11076
Air District Name: BA
SIC Code: 2834
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .081
Reactive Organic Gases Tons/Yr: .045501
Carbon Monoxide Emissions Tons/Yr: .082
NOX - Oxides of Nitrogen Tons/Yr: .375
SOX - Oxides of Sulphur Tons/Yr: .006
Particulate Matter Tons/Yr: .027
Part. Matter 10 Micrometers and Smlr Tons/Yr: .026352

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA AVENUE HOUSING PHASE II SITE (Continued)

S103982804

Name: ALZA CORPORATION
Address: 1501 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 943040000
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 11076
Air District Name: BA
SIC Code: 2834
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .074
Reactive Organic Gases Tons/Yr: .0396441
Carbon Monoxide Emissions Tons/Yr: .063
NOX - Oxides of Nitrogen Tons/Yr: .291
SOX - Oxides of Sulphur Tons/Yr: .004
Particulate Matter Tons/Yr: .021
Part. Matter 10 Micrometers and Smlr Tons/Yr: .020496

Name: ALZA CORPORATION
Address: 1501 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 943040000
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 11076
Air District Name: BA
SIC Code: 2834
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .074
Reactive Organic Gases Tons/Yr: .0396441
Carbon Monoxide Emissions Tons/Yr: .063
NOX - Oxides of Nitrogen Tons/Yr: .291
SOX - Oxides of Sulphur Tons/Yr: .004
Particulate Matter Tons/Yr: .021
Part. Matter 10 Micrometers and Smlr Tons/Yr: .020496

Name: ALZA CORPORATION
Address: 1501 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 94304
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 11076
Air District Name: BA
SIC Code: 2834
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .074
Reactive Organic Gases Tons/Yr: .0396441
Carbon Monoxide Emissions Tons/Yr: .063
NOX - Oxides of Nitrogen Tons/Yr: .291
SOX - Oxides of Sulphur Tons/Yr: .004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA AVENUE HOUSING PHASE II SITE (Continued)

S103982804

Particulate Matter Tons/Yr: .021
Part. Matter 10 Micrometers and Smllr Tons/Yr.:020496

CERS:

Name: ALZA CORPORATION
Address: 1501 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 94304-1110
Site ID: 450788
CERS ID: 110021345882
CERS Description: US EPA Air Emission Inventory System (EIS)

AI179 **LOCKHEED MARTIN SPACE SYSTEM**
SSW **3251 HANOVER STREET**
1/2-1 **PALO ALTO, CA 94304**
0.697 mi.
3679 ft. **Site 1 of 2 in cluster AI**

Relative:
Higher

Actual:
124 ft.

CORRACTS **1000270343**
RCRA-LQG **CAD009129354**
CA LUST
CA CERS HAZ WASTE
FINDS
CA CUPA Listings
CA HIST CORTESE
NY MANIFEST
CA NPDES
CA CERS

CORRACTS:

Name: LOCKHEED MARTIN SPACE SYSTEM
Address: 3251 HANOVER STREET
Address 2: Not reported
EPA ID: CAD009129354
Area Name: ENTIER FACILITY
Corrective Action: LEAD AGENCY DETERMINATION
Actual Date: 20071220
Air Release Indicator: Not reported
Groundwater Release Indicator: Y
Soil Release Indicator: Y
Surface Water Release Indicator: Not reported

RCRA-LQG:

Date Form Received by Agency: 20160226
Handler Name: LOCKHEED MARTIN SPACE SYSTEM
Handler Address: 3251 HANOVER STREET
Handler City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAD009129354
Contact Name: JAMES C SEAVER
Contact Address: LOCKHEED MARTIN WAY
Contact City,State,Zip: SUNNYVALE, CA 94088
Contact Telephone: 408-742-0243
Contact Fax: Not reported
Contact Email: JIM.SEAVER@LMCO.COM
Contact Title: ENVIRONMENTAL ENGINEER STAFF
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: 2015
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Mailing Address:	LOCKHEED MARTIN WAY
Mailing City,State,Zip:	SUNNYVALE, CA 94088
Owner Name:	STANFORD MANAGEMENT COMPANY
Owner Type:	Private
Operator Name:	LOCKHEED MARTIN SPACE SYSTEM
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Storage
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	Yes
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20161104
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D019
Waste Description:	CARBON TETRACHLORIDE
Waste Code:	D022
Waste Description:	CHLOROFORM
Waste Code:	D024
Waste Description:	M-CRESOL
Waste Code:	D026
Waste Description:	CRESOL
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	D036
Waste Description:	NITROBENZENE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	D040
Waste Description:	TRICHLOROETHYLENE
Waste Code:	F001
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

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

Waste Code:	F005
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	LABP
Waste Description:	LAB PACK
Waste Code:	P015
Waste Description:	BERYLLIUM
Waste Code:	P022
Waste Description:	CARBON DISULFIDE
Waste Code:	P029
Waste Description:	COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)
Waste Code:	P068
Waste Description:	HYDRAZINE, METHYL- (OR) METHYL HYDRAZINE
Waste Code:	P087
Waste Description:	OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE
Waste Code:	P106
Waste Description:	SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
Waste Code:	U001
Waste Description:	ACETALDEHYDE (I) (OR) ETHANAL (I)
Waste Code:	U002
Waste Description:	2-PROPANONE (I) (OR) ACETONE (I)
Waste Code:	U003
Waste Description:	ACETONITRILE (I,T)
Waste Code:	U012
Waste Description:	ANILINE (I,T) (OR) BENZENAMINE (I,T)
Waste Code:	U044
Waste Description:	CHLOROFORM (OR) METHANE, TRICHLORO-
Waste Code:	U045
Waste Description:	METHANE, CHLORO- (I,T) (OR) METHYL CHLORIDE (I,T)
Waste Code:	U057
Waste Description:	CYCLOHEXANONE (I)

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

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Waste Code:	U080
Waste Description:	METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
Waste Code:	U108
Waste Description:	1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
Waste Code:	U133
Waste Description:	HYDRAZINE (R,T)
Waste Code:	U134
Waste Description:	HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
Waste Code:	U138
Waste Description:	METHANE, IODO- (OR) METHYL IODIDE
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Waste Code:	U159
Waste Description:	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
Waste Code:	U201
Waste Description:	1,3-BENZENEDIOL (OR) RESORCINOL
Waste Code:	U211
Waste Description:	CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-
Waste Code:	U213
Waste Description:	FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)
Waste Code:	U220
Waste Description:	BENZENE, METHYL- (OR) TOLUENE
Waste Code:	U239
Waste Description:	BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LOCKHEED MARTIN SPACE SYSTEMS
Legal Status:	Private
Date Became Current:	19561223
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LELAND STANFORD JR UNIVERSITY
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	105 ENCINA HALL
Owner/Operator City,State,Zip:	STANFORD, CA 94305
Owner/Operator Telephone:	415-497-2230

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD MANAGEMENT COMPANY
Legal Status:	Private
Date Became Current:	19561223
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	LOCKHEED MARTIN COMPANY
Legal Status:	Private
Date Became Current:	19561223
Date Ended Current:	Not reported
Owner/Operator Address:	1111 LOCKHEED MARTIN WAY
Owner/Operator City,State,Zip:	SUNNYVALE, CA 94088
Owner/Operator Telephone:	408-742-0243
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	LOCKHEED MISSILES AND SPACE COMPANY INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1111 LOCKHEED WAY
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-742-7215
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD MANAGEMENT COMPANY
Legal Status:	Private
Date Became Current:	19561223
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-926-0200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	LOCKHEED MARTIN SPACE SYSTEMS
Legal Status:	Private
Date Became Current:	19561223
Date Ended Current:	Not reported

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANDFORD MANAGEMENT COMPANY
Legal Status:	Private
Date Became Current:	19561223
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL RD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	408-742-0243
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	LOCKHEED MARTIN SPACE SYSTEMS
Legal Status:	Private
Date Became Current:	19561223
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD MANAGEMENT COMPANY
Legal Status:	Private
Date Became Current:	19561223
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD MANAGEMENT COMPANY
Legal Status:	Private
Date Became Current:	19561223
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD MANAGEMENT COMPANY

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Legal Status: Private
Date Became Current: 19561223
Date Ended Current: Not reported
Owner/Operator Address: 2770 SAND HILL ROAD
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LOCKHEED MARTIN SPACE SYSTEM
Legal Status: Private
Date Became Current: 19561223
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LOCKHEED MARTIN SPACE SYSTEMS
Legal Status: Private
Date Became Current: 19561223
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20100930
Handler Name: LOCKHEED MARTIN SPACE SYSTEMS COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140301
Handler Name: LOCKHEED MARTIN SPACE SYSTEMS COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20160226
Handler Name:	LOCKHEED MARTIN SPACE SYSTEM
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19960901
Handler Name:	LOCKHEED MISSILES & SPACE COMPANY INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19800818
Handler Name:	LOCKHEED MISSILES & SPACE COMPANY INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19900522
Handler Name:	LOCKHEED MISSILES & SPACE COMPANY
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19920325

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Handler Name: LOCKHEED MISSILES & SPACE COMP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940331
Handler Name: LOCKHEED MISSILES AND SPACE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960226
Handler Name: LOCKHEED MARTIN MISSILES AND SPACE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: LOCKHEED MARTIN MISSILES & SPACE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: LOCKHEED MARTIN MISSILES & SPACE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040225
Handler Name: LOCKHEED MARTIN SPACE SYSTEMS COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060228
Handler Name: LOCKHEED MARTIN SPACE SYSTEMS COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080221
Handler Name: LOCKHEED MARTIN SPACE SYSTEMS COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 336414
NAICS Description: GUIDED MISSILE AND SPACE VEHICLE MANUFACTURING

NAICS Code: 336415
NAICS Description: GUIDED MISSILE AND SPACE VEHICLE PROPULSION UNIT AND PROPULSION UNIT PARTS MANUFACTURING

NAICS Code: 54138
NAICS Description: TESTING LABORATORIES

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

NAICS Code:	54171
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES
NAICS Code:	541711
NAICS Description:	RESEARCH AND DEVELOPMENT IN BIOTECHNOLOGY
NAICS Code:	541712
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080618
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080618
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080618
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19860626
Actual Return to Compliance Date:	19941221
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State

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Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19861113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080618
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19850118
Actual Return to Compliance Date:	19850703
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State

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Database(s)

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Scheduled Compliance Date:	19850605
Enforcement Identifier:	001
Date of Enforcement Action:	19850405
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080618
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080618
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080618
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080618
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080618
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20080618
Actual Return to Compliance Date: 20080806
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State

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Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080618
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080618
Actual Return to Compliance Date:	20080806
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19930415
Actual Return to Compliance Date:	19980415
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	State

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20080618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080806
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20080618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080806
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870307
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20080618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080806
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19860626
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080618
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080806
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080618
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080806
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080618
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080806
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080806
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080806
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19850716
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19941221
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080806
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080618
Evaluation Responsible Agency:	State

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EDR ID Number
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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080806
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19850118
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19850703
Scheduled Compliance Date:	19850605
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080806
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080806
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080806

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Database(s)

EDR ID Number
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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080618
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080806
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080618
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080806
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080618
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080806
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080618
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080806
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

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Database(s)

EDR ID Number
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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Evaluation Date: 20151209
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080618
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080806
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080618
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080806
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080618
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080806
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19930415
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA

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EDR ID Number
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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19980415
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19820205
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

LUST:

Name:	LOCKHEED MISSILES
Address:	3251 HANOVER ST
City,State,Zip:	PALO ALTO, CA 94304
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501683
Global Id:	T0608501683
Latitude:	37.411593
Longitude:	-122.144228
Status:	Completed - Case Closed
Status Date:	12/22/2004
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Map ID
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Database(s)

EDR ID Number
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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

LUST:

Global Id: T0608501683
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501683
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608501683
Action Type: ENFORCEMENT
Date: 12/22/2004
Action: Closure/No Further Action Letter

Global Id: T0608501683
Action Type: RESPONSE
Date: 06/07/1996
Action: Other Workplan

Global Id: T0608501683
Action Type: ENFORCEMENT
Date: 09/06/1996
Action: Notice of Responsibility - #40044

Global Id: T0608501683
Action Type: ENFORCEMENT
Date: 06/06/1999
Action: Staff Letter - #28813

Global Id: T0608501683
Action Type: ENFORCEMENT
Date: 12/01/2001
Action: Staff Letter - #37862

Global Id: T0608501683
Action Type: ENFORCEMENT
Date: 10/22/1997
Action: Staff Letter - #28807

Global Id: T0608501683
Action Type: ENFORCEMENT
Date: 12/09/1996
Action: Staff Letter - #28801

Global Id: T0608501683

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Database(s)

EDR ID Number
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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Action Type:	ENFORCEMENT
Date:	12/10/1999
Action:	Staff Letter - #28815
Global Id:	T0608501683
Action Type:	Other
Date:	01/01/1993
Action:	Leak Reported
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	06/07/1996
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	01/31/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	04/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	01/07/1998
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	07/21/1998
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	09/30/1998
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	05/10/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	02/10/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	04/25/2000
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	07/06/2001

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Database(s)

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	01/23/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	10/31/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	04/06/1994
Action:	Other Report / Document
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	05/08/1990
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	12/17/2004
Action:	Well Destruction Report
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	06/03/1996
Action:	Other Report / Document
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	03/02/1999
Action:	Correspondence
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	08/23/2004
Action:	Correspondence
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	03/27/1998
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	10/30/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0608501683
Action Type:	RESPONSE
Date:	07/12/2000
Action:	Monitoring Report - Quarterly

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Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Global Id: T0608501683
Action Type: RESPONSE
Date: 02/03/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 10/13/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 01/17/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 10/18/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 04/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 07/31/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 01/31/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 04/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 07/01/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 01/16/2004
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 03/12/2004
Action: Verbal Communication

Global Id: T0608501683
Action Type: RESPONSE

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EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Date: 08/04/1993
Action: Soil and Water Investigation Report

Global Id: T0608501683
Action Type: RESPONSE
Date: 03/10/1997
Action: Soil and Water Investigation Report

Global Id: T0608501683
Action Type: RESPONSE
Date: 04/26/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 12/15/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501683
Action Type: RESPONSE
Date: 05/02/1994
Action: Soil and Water Investigation Report

Global Id: T0608501683
Action Type: RESPONSE
Date: 01/12/2004
Action: Monitoring Report - Quarterly

LUST:

Global Id: T0608501683
Status: Open - Case Begin Date
Status Date: 01/01/1972

Global Id: T0608501683
Status: Open - Site Assessment
Status Date: 01/01/1972

Global Id: T0608501683
Status: Open - Site Assessment
Status Date: 06/07/1996

Global Id: T0608501683
Status: Completed - Case Closed
Status Date: 12/22/2004

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 06S3W13M03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST

Map ID
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Database(s)

EDR ID Number
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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/1/1972
Pollution Characterization Began: 6/7/1996
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: LOCKHEED MISSILES
Address: 3251 HANOVER ST BLDG 204
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W13M03F
Date Closed: 12/22/2004
EDR Link ID: 06S3W13M03F

CERS HAZ WASTE:

Name: LOCKHEED MARTIN SSC-F2 B/245
Address: 3251 HANOVER ST
City,State,Zip: PALO ALTO, CA 94304
Site ID: 396679
CERS ID: 10469287
CERS Description: Hazardous Waste Generator

FINDS:

Registry ID: 110055680357

Click Here:

Environmental Interest/Information System:
STATE MASTER

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

CUPA SANTA CLARA:

Name: LOCKHEED MARTIN SSC-F2 B-245
Address: 3251 HANOVER ST B-245
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: LQ99
Program Description: HW GENERATOR-ADDITIONAL CONTIG FAC (RCRA LQG)
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.413733
Longitude: -122.142733
Record ID: PR0425861
Facility ID: FA0283806

HIST CORTESE:

edr_fname: LOCKHEED MISSILE & SPACE
edr_fadd1: 3251 HANOVER
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1747

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EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

NY MANIFEST:

Name: LOCKHEED MARTIN MISSILES AND SPACE
Address: 3251 HANOVER ST- FACILITY 2 BL
City,State,Zip: PALO ALTO, CA 94304-1187
Country: USA
EPA ID: CAD009129354
Facility Status: Not reported
Location Address 1: 3251 HANOVER ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PALO ALTO
Location State: CA
Location Zip: 94304
Location Zip 4: 1187

NY MANIFEST:

EPAID: CAD009129354
Mailing Name: LOCKHEED MARTIN MISSILES AND SPACE
Mailing Contact: JAMES C SEAVER
Mailing Address 1: 1111 LOCKHEED WAY
Mailing Address 2: Not reported
Mailing City: SUNNYVALE
Mailing State: CA
Mailing Zip: 94088
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 4087420243

NPDES:

Name: LMSSC ATC B201214
Address: 3251 HANOVER ST
City,State,Zip: PALO ALTO, CA 94304
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: Not reported
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Returned
Status Date: 03/17/2009
Operator Name: Lockheed Martin Space Systems Co
Operator Address: 1111 Lockheed Martin Wy O9K2S B157

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Database(s)

EDR ID Number
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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Operator City: Sunnyvale
Operator State: California
Operator Zip: 94089

CERS:

Name: LOCKHEED MARTIN SSC-F2 B/245
Address: 3251 HANOVER ST
City,State,Zip: PALO ALTO, CA 94304
Site ID: 396679
CERS ID: 10469287
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 396679
Site Name: Lockheed Martin SSC-F2 B/245
Violation Date: 12-05-2017
Citation: HSC 6.5 25244.21 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.21

Violation Description: Failure to adequately complete, and maintain for review, all requirements of the source reduction evaluation review and plan (SB-14).

Violation Notes: After removing SB14 exempted hazardous wastes, the facility generated approximately 18,000kg of hazardous waste in 2014, but did not prepare a Source Reduction Report.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 396679
Site Name: Lockheed Martin SSC-F2 B/245
Violation Date: 12-05-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator - Administration/Documentation - General
Violation Notes: With exception of one bill of lading for universal waste-batteries shipped on 9/14/2017 and two bills of lading for fluorescent tubes (2016, 2015), no records of universal waste shipments from the past 3 years were available for review.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 396679
Site Name: Lockheed Martin SSC-F2 B/245
Violation Date: 12-05-2017
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.
Violation Notes: The following Uniform Hazardous Wastes Manifests improperly described a hazardous waste as "non hazardous, non DOT regulated liquid (Copper, Lead)" in items 9b/27b and do not include a waste code in items 13/31: - 007858954FLE (Ship Date: 3/17/2016) - 007858957FLE (Ship Date: 4/5/2016) - 007858853FLE (Ship Date: 8/20/2015) The following Uniform Hazardous Wastes Manifests improperly described a hazardous waste as "non-hazardous, non DOT regulated material (asbestos)" in items 9b/27b and do not include a waste code in items 13/31: - 007858736FLE (Ship Date: 1/15/2015) - 007858799FLE (Ship Date: 6/1/2015) - 007858874FLE

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

(Ship Date: 10/27/2015) Non-RCRA hazardous wastes which do not have a U.S. DOT description must be described on manifests their generic name AND the phrase Non-RCRA Hazardous Waste, Solid or Non-RCRA Hazardous Waste, Liquid for solid or liquid wastes, respectively. When possible, the generic name shall be obtained from 22CCR, chapter 11, [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 396679
Site Name: Lockheed Martin SSC-F2 B/245
Violation Date: 12-05-2017
Citation: 22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41

Violation Description: Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.

Violation Notes: Facility failed to properly complete the Biennial Report submitted to DTSC in 2016 for 2015 activities. ---- The 2016 Biennial Report submitted for 2015 activities does not include the following required information: - the identification number, name and address for each off-site transfer, treatment, storage or disposal facility in the United States to which waste was shipped during the year (OI Form) - the name and Identification Number of each transporter used during the reporting year for shipments to a transfer, treatment, storage or disposal facility within the United States (OI Form) - a description, California hazardous waste category number (State waste code), and quantity of each hazardous waste shipped offsite to a transfer, treatment, storage or disposal facility within the United States for all non-RCRA hazardous wastes (GM Form) ---- Ensure that Biennial Reports submitted to DTSC contain all State and Federally required information [22CCR [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 396679
Site Name: Lockheed Martin SSC-F2 B/245
Violation Date: 12-05-2017
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33

Violation Description: Failure of the facility to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violation Notes: Per the eye wash inspection tag, the emergency eye wash station in the central hazardous waste accumulation shed is not being inspected monthly. Gaps between September, 2016 and this inspection report were observed on the inspection tag.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 396679
Site Name: Lockheed Martin SSC-F2 B/245
Violation Date: 12-05-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Violation Description: Chapter 12, Section(s) 66262.34(f)
Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Room 111: 5 gallon carboy for Dilute cyanide hazardous waste that is emptied daily is labeled only as "HCN temp waste"; two plastic bags of contaminated debris (gloves, wipes, pipettes, etc) in the fume hood are un-labeled Room 112: Three bags of contaminated debris in the fumehoods are un-labeled; one container for used isopropyl alcohol that is emptied daily is un-labeled Room 126: Pump secondary containment container in the corner of the room accumulating used oil is un-labeled; three 5 gallon carboys accumulating copper/ammonium persulfate waste are un-labeled; one container of contaminated debris on top of the contaminated debris hazardous waste container is un-labeled Room 145: One red step can accumulating solvent-contaminated debris is un-labeled Room 237: one red step can of solvent (MEK)-contaminated debris is un-labeled Room 290: two plastic bags of contaminated debris in the fume hoods are un-labeled Room 207: one bag of solvent-contaminated [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 396679
Site Name: Lockheed Martin SSC-F2 B/245
Violation Date: 12-05-2017
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7

Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violation Notes: Central Hazardous Waste Accumulation Area: Observed the following contaminated containers greater than 5 gallons in capacity marked with an incomplete date in which they were emptied: - one 30 gallon drum marked "7-16" - one 30 gallon drum marked "2-15" - one 30 gallon drum marked "3/16" - one 15 gallon drum marked "1/17" - one 15 gallon drum marked "6/16"

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

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EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Site ID: 396679
Site Name: Lockheed Martin SSC-F2 B/245
Violation Date: 12-21-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General
Violation Notes: Section 2.5.1 Oil and Hazardous Materials Spill Response: Notifications of the Integrated Contingency Plan for Lockheed Martin Sunnyvale, Palo Alto, and Satna Cruz facilities only provides instructions to submit a Contingency Plan Activation Report to DTSC and Sunnyvale Department of Public Safety within 15 days of a hazardous waste spill. Santa Clara County Department of Environmental Health is the CUPA that requires notification for this facility. Within 15 days of an incident that requires implementation of the Contingency Plan, submit a written report to DTSC and the CUPA (Santa Clara County Department of Environmental Health) that includes: 1) the name, address, and phone number of the facility; 2) the date, time, and type of incident; 3) the name and quantity of each material involved; 4) the extent of injuries, if any; 5) an assessment of actual or potential hazards to human health or the environment; and 6) the estimated quantity and disposition of recovered [Truncated]
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 396679
Site Name: Lockheed Martin SSC-F2 B/245
Violation Date: 12-05-2017
Citation: 22 CCR 31 67100.9 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.9
Violation Description: Failure of a large quantity generator to prepare a summary progress report every four years, using DTSC s Form # 1262 (3/99) titled "Summary Progress Report".
Violation Notes: The facility did not submit a Source Reduction progress summary report to DTSC by September 1, 2015 for 2014 activities.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 396679
Site Name: Lockheed Martin SSC-F2 B/245
Violation Date: 12-05-2017
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2) By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violation Notes: Central Hazardous Waste Accumulation Area: Observed the following contaminated containers greater than 5 gallons in capacity that have been empty and on-site for longer than one year: - one 30 gallon drum marked "7-16" - one 30 gallon drum marked "2-15" - one 30 gallon drum marked "3/16" - one 15 gallon drum marked "6/16"

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 396679
Site Name: Lockheed Martin SSC-F2 B/245
Violation Date: 12-05-2017
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52

Violation Description: Failure to include all of the following in the Contingency Plan: description of actions personnel will take in response to a release or emergency, arrangements with local authorities, list of emergency coordinators including name, addresses & phone numbers, list of emergency equipment and their physical description, location and capabilities, evacuation plan, and OES phone number. (If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) Plan or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions.)

Violation Notes: 1) The Contingency Plan does not address the following required elements: - a list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required, the location and a physical description of each item on the list, and a brief outline of its capabilities. Note that the Plan's cross-reference identifies Annex 7 as containing a list of all emergency equipment, but no list is included in Annex 7 or elsewhere in the Plan. - an evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan shall describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires). Note that the Plan's cross reference list identifies Section 2.1 as [Truncated]

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-28-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS inspection
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Haz Mat inspection
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-30-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS inspection
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-21-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: UNRESOLVED ISSUE: 1) The majority of the fire extinguishers are marked with a monthly visual inspection tag (observed 3 throughout the buildings with no monthly visual inspection tag), but are marked with an annual maintenance tag dated 2015. The zip tags on the extinguishers are also identifies as 2015. Provide documentation that all fire extinguishers are being annually maintained in accordance with all requirements [22CCR 66265.33]. NOTES TO FACILITY: 1) Molybdenum metal shavings and fines are generated by the hand saw in Room 290. Ensure that molybdenum metal shavings are either collected and managed as scrap metal if they meet the definition of "scrap metal" per 22CCR 66260.10 or collected and managed as hazardous waste [HSC 25189.5]. 2) Ensure that the following required elements are included in employee hazardous waste training records: 1) the name and job title of each person in a position that has hazardous waste management responsibility; 2) a written job [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-17-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS inspection. No violations.
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 396679
Facility Name: Lockheed Martin SSC-F2 B/245
Env Int Type Code: HMBP
Program ID: 10469287

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.411648
Longitude: -122.143761

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Ike Ibeawuchi
Entity Title: Not reported
Affiliation Address: 1111 Lockheed Martin Way B/157 O/2251S
Affiliation City: Sunnyvale
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94089
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1111 Lockheed Martin Way B/157 O/2251S
Affiliation City: Sunnyvale
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94089
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Ramzi D. Srouji
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (267) 994-1674,

Affiliation Type Desc: Parent Corporation
Entity Name: Lockheed Martin Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Identification Signer

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LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

Entity Name: Ike Ibeawuchi
Entity Title: Env. Safety & Health Engineer Sr.
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer
Entity Name: Karla Hernandez
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Lockheed Martin Corporation
Entity Title: Not reported
Affiliation Address: 6801 Rockledge Drive
Affiliation City: Bethesda
Affiliation State: MD
Affiliation Country: United States
Affiliation Zip: 20817
Affiliation Phone: (301) 897-6000,

Affiliation Type Desc: Property Owner
Entity Name: Lockheed Martin Corporation
Entity Title: Not reported
Affiliation Address: 6801 Rockledge Drive
Affiliation City: Bethesda
Affiliation State: MD
Affiliation Country: United States
Affiliation Zip: 20817
Affiliation Phone: (301) 897-6000,

Name: LOCKHEED MISSILES
Address: 3251 HANOVER ST
City,State,Zip: PALO ALTO, CA 94304
Site ID: 254746
CERS ID: T0608501683
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

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EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEM (Continued)

1000270343

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

Name: LOCKHEED MARTIN CORPORATION, MISSILES & SPACE
Address: 3251 HANOVER ST.
City,State,Zip: PALO ALTO, CA 94304
Site ID: 477893
CERS ID: 110000844285
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Public Contact
Entity Name: KATHERINE R. STREHL
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: JAMES C SEAVER
Entity Title: ENVIRONMENTAL ENGINEER STAFF
Affiliation Address: 1111 LOCKHEED MARTIN WAYB-157 0/2251S
Affiliation City: SUNNYVALE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

AI180
SSW
1/2-1
0.697 mi.
3679 ft.
Site 2 of 2 in cluster AI

LOCKHEED MARTIN SPACE SYSTEMS CO
3251 HANOVER ST
PALO ALTO, CA 94304

CA HIST LUST
CA Cortese
CA CUPA Listings
CA HWP
CA WDS
CA CERS

S103879417
N/A

Relative:
Higher

Actual:
124 ft.

HIST LUST SANTA CLARA:
Name: Lockheed Missiles
Address: 3251 Hanover St
City: Palo Alto
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S3W13M03
Oversite Agency: SCVWD
Date Listed: 1994-01-14 00:00:00
Closed Date: 2004-12-22 00:00:00

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EPA ID Number

LOCKHEED MARTIN SPACE SYSTEMS CO (Continued)

S103879417

CORTESE:

Name: LOCKHEED MISSILES
Address: 3251 HANOVER ST
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501683
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CUPA SANTA CLARA:

Name: LOCKHEED MARTIN SSC-F2 B/203
Address: 3251 HANOVER ST
City,State,Zip: PALO ALTO, CA 94304
Region: SANTA CLARA
PE#: LQ99
Program Description: HW GENERATOR-ADDITIONAL CONTIG FAC (RCRA LQG)
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.411846
Longitude: -122.144675
Record ID: PR0385788
Facility ID: FA0262588

HWP:

EPA ID: CAD009129354
Name: LOCKHEED MARTIN SPACE SYSTEMS CO
Address: 3251 HANOVER ST
Cleanup Status: CLOSED
Latitude: 37.41032
Longitude: -122.1449
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Supervisor: Not reported
Site Code: 200558
Senate District: 13
Assembly District: 24
Public Information Officer: Not reported
Commercial Offsite Facility Types: Not reported
Quarterly Update: Not reported
Project Manager Lead: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEMS CO (Continued)

S103879417

Project Manager: Not reported
Permit Type: Not reported
Permit Effective Date: Not reported
Permit Expiration Date: Not reported
Calenviroscreen Score: 1-5% (lowest scores)
Total Planned Hours: Not reported
Total Planned Amount: Not reported
Total Actual Hours: Not reported

Closure:

EPA ID: CAD009129354
Facility Type: Historical - Non-Operating
Facility Name: LOCKHEED MARTIN SPACE SYSTEMS CO
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: Not reported
Title Description: Closure
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 01/10/1995

Alias:

EPA ID: CAD009129354
Facility Type: Historical - Non-Operating
Facility Name: LOCKHEED MARTIN SPACE SYSTEMS CO
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: Project Code (Site Code)
Alias: 200558

WDS:

Name: LOCKHEED MARTIN MISSILES & SPA
Address: 3251 Hanover St
City: PALO ALTO
Facility ID: San Francisco Bay 43I006606
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4087420195

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEMS CO (Continued)

S103879417

Facility Contact: KORBUS K M
Agency Name: LOCKHEED MARTIN MISSILES & SPA
Agency Address: PO Box 3504
Agency City,St,Zip: Sunnyvale 940883504
Agency Contact: WESTON MARK
Agency Telephone: 4087420164
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:

Name: LOCKHEED MARTIN SPACE SYSTEMS CO
Address: 3251 HANOVER ST
City,State,Zip: PALO ALTO, CA 943041121
Site ID: 224340
CERS ID: CAD009129354
CERS Description: Hazardous Waste

Affiliation:

Affiliation Type Desc: Facility Owner
Entity Name: LOCKHEED MARTIN SPACE SYSTEMS CO
Entity Title: Not reported
Affiliation Address: PO BOX 3504B/157 O/2251S
Affiliation City: SUNNYVALE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 940883504
Affiliation Phone: 4087561640,

Affiliation Type Desc: Facility Contact
Entity Name: JIM SEAVER
Entity Title: Not reported
Affiliation Address: 1111 LOCKHEED MARTIN WAY, 157/2251S
Affiliation City: SUNNYVALE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOCKHEED MARTIN SPACE SYSTEMS CO (Continued)

S103879417

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 940893504
Affiliation Phone: 4087420243,

AJ181
WSW
1/2-1
0.748 mi.
3950 ft.
Relative:
Higher
Actual:
81 ft.

FACILITY 12505-1
1601 CALIFORNIA
PALO ALTO, CA 94304
Site 1 of 2 in cluster AJ

CA ENVIROSTOR
CA VCP
CA DEED
CA CHMIRS
CA HIST CORTESE
S100944536
N/A

ENVIROSTOR:
Name: 1601 S CALIFORNIA AVENUE
Address: 1601 CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 71002581
Status: Active
Status Date: 08/10/2015
Site Code: 202048
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 8.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.41603
Longitude: -122.1520
APN: 14219017
Past Use: MANUFACTURING - ELECTRONIC, MANUFACTURING - OTHER, METAL PLATING - CHROME, METAL PLATING - OTHER, RESEARCH - BIOMEDICAL, RESEARCH - OTHER
Not reported
Potential COC: Polychlorinated biphenyls (PCBs Trichloroethylene (TCE
Confirmed COC: Polychlorinated biphenyls (PCBs Trichloroethylene (TCE
Potential Description: SOIL, SV
Alias Name: Hewlett Packard Co. - Calif. Ave., Palo Alto
Alias Type: Alternate Name
Alias Name: 14219017
Alias Type: APN
Alias Name: CAD076314640
Alias Type: EPA Identification Number
Alias Name: 110001180481
Alias Type: EPA (FRS #)
Alias Name: 202048
Alias Type: Project Code (Site Code)
Alias Name: 71002581
Alias Type: Envirostor ID Number

Completed Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY 12505-1 (Continued)

S100944536

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2021
Comments: Annual Cost Estimate transmitted via email on 09/09/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/14/2020
Comments: Land Use Covenant recorded with Santa Clara County Recorder on 12/14/2020. Park area at center of development restricted from sensitive uses (residential, day care, hospital, school), enclosed structures, disturbance of soil 10 ft below ground surface, drilling for oil/water/gas, and groundwater disturbance, without DTSC approval. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/02/2017
Comments: DTSC letter to City of Palo Alto regarding site status. DTSC concurs that development and construction of planned housing can commence prior to public notice period of the site Preliminary Endangerment Assessment Report, as the Supplemental Investigation and Risk Assessment Report previously approved by DTSC concluded that 1) sufficient site characterization has been performed to define the nature and extent of contamination present at the site, and 2) there would be no significant risk to future residents based on the future development plans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 12/01/2015
Comments: The document is an addendum to the previous report documenting investigation and remediation of soil impacted by polychlorinated biphenyls (PCBs). Additional excavation of PCB-impacted soil was completed on eastern boundary of the Site. This soil was not previously removed due to structural stability concerns related to an adjacent parking lot. DTSC did not oversee the additional soil removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 11/09/2020
Comments: Results from semiannual soil vapor sampling performed between December 2018 and June 2020 indicate that soil vapor sampling results are consistent with historical soil vapor sampling results.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY 12505-1 (Continued)

S100944536

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/19/2015
Comments: DTSC entered into a Voluntary Cleanup Agreement with the Board of Trustees of Leland Stanford Junior University, Office of Stanford Real Estate to review documentation of prior Site remediation and to oversee a Preliminary Endangerment Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/18/2016
Comments: DTSC received questions and comments in letters and via email from the College Terrace Residents Association (CTRA) and the Center For Public Environmental Oversight (CPEO) on January 26, 2016. DTSC, in coordination with Stanford University and Haley & Aldrich, provided responses to CTRA's and CPEO's questions and comments via email on March 18, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/04/2016
Comments: The Supplemental Investigation and Risk Assessment indicates there will not be a significant risk to future site users (residents, site visitors), based on the proposed redevelopment layout. Future residences are not to be constructed over the area where a soil vapor plume of trichloroethylene (TCE) remains in soil vapor at depths of greater than 25 feet below ground surface. Based on the proposed redevelopment plan, this area will be an open park space. Polychlorinated biphenyls in soil at concentrations above the residential screening level were excavated and removed from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/29/2018
Comments: The Preliminary Endangerment Assessment (PEA) Report provides historical and current information regarding environmental conditions at the Site, an evaluation of the potential risk to human health and the environment, and recommends additional measures to reduce the potential risk. No further action was determined to be needed for areas of the Site planned for construction of housing. Elevated concentrations of trichloroethylene were found in soil vapor in the discrete open park area (located in the center of the Site). The PEA Report recommends placing a land use covenant (LUC) on the discrete open park area to restrict and manage future land use. Stanford will enter into a LUC with DTSC, and provide protocols for the monitoring and management of the discrete open park area use in a Post Development Management Plan, which shall be reviewed and approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/13/2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY 12505-1 (Continued)

S100944536

Comments: Fact sheet detailing current status of project site: Supplemental Investigation and Risk Assessment has been approved by DTSC, which discusses the presence of trichloroethylene (TCE) in soil vapor and risk assessment findings.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/21/2020
Comments: Public Notice of announcement of the Land Use Covenant was published in the Palo Alto Weekly on February 21, 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/09/2020
Comments: Post Development Management Plan (PDMP) provides details on how the open space park at the site (where elevated concentrations of trichloroethylene are located) should be managed, maintained, and operated. PDMP also provides protocols for 2 years of semiannual soil vapor sampling (results are provided in the report titled: Soil Vapor Monitoring Results: 2018 - 2020).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/01/2015
Comments: The report documents investigation and remediation activities that were performed to address the release of polychlorinated biphenyls (PCBs) reported by Hewlett Packard Scientific Instruments Division in 1987. More than 33,300 tons of PCB impacted soil was removed from the Site and disposed at permitted non-hazardous and hazardous waste landfills. The investigation and remediation activities documented in the report were performed prior to DTSC's involvement with the Site.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2023
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2028
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Name: 1601 S CALIFORNIA AVENUE
Address: 1601 CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 71002581
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY 12505-1 (Continued)

S100944536

Acres: 8.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 202048
Assembly: 24
Senate: 13
Special Programs Code: Not reported
Status: Active
Status Date: 08/10/2015
Restricted Use: YES
Funding: Not reported
Lat/Long: 37.41603 / -122.1520
APN: 14219017
Past Use: MANUFACTURING - ELECTRONIC, MANUFACTURING - OTHER, METAL PLATING - CHROME, METAL PLATING - OTHER, RESEARCH - BIOMEDICAL, RESEARCH - OTHER
Not reported
Potential COC: 30018, 30027
Confirmed COC: 30018,30027
Potential Description: SOIL, SV
Alias Name: Hewlett Packard Co. - Calif. Ave., Palo Alto
Alias Type: Alternate Name
Alias Name: 14219017
Alias Type: APN
Alias Name: CAD076314640
Alias Type: EPA Identification Number
Alias Name: 110001180481
Alias Type: EPA (FRS #)
Alias Name: 202048
Alias Type: Project Code (Site Code)
Alias Name: 71002581
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2021
Comments: Annual Cost Estimate transmitted via email on 09/09/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/14/2020
Comments: Land Use Covenant recorded with Santa Clara County Recorder on 12/14/2020. Park area at center of development restricted from sensitive uses (residential, day care, hospital, school), enclosed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY 12505-1 (Continued)

S100944536

structures, disturbance of soil 10 ft below ground surface, drilling for oil/water/gas, and groundwater disturbance, without DTSC approval. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/02/2017
Comments: DTSC letter to City of Palo Alto regarding site status. DTSC concurs that development and construction of planned housing can commence prior to public notice period of the site Preliminary Endangerment Assessment Report, as the Supplemental Investigation and Risk Assessment Report previously approved by DTSC concluded that 1) sufficient site characterization has been performed to define the nature and extent of contamination present at the site, and 2) there would be no significant risk to future residents based on the future development plans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 12/01/2015
Comments: The document is an addendum to the previous report documenting investigation and remediation of soil impacted by polychlorinated biphenyls (PCBs). Additional excavation of PCB-impacted soil was completed on eastern boundary of the Site. This soil was not previously removed due to structural stability concerns related to an adjacent parking lot. DTSC did not oversee the additional soil removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 11/09/2020
Comments: Results from semiannual soil vapor sampling performed between December 2018 and June 2020 indicate that soil vapor sampling results are consistent with historical soil vapor sampling results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/19/2015
Comments: DTSC entered into a Voluntary Cleanup Agreement with the Board of Trustees of Leland Stanford Junior University, Office of Stanford Real Estate to review documentation of prior Site remediation and to oversee a Preliminary Endangerment Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/18/2016
Comments: DTSC received questions and comments in letters and via email from the College Terrace Residents Association (CTRA) and the Center For Public Environmental Oversight (CPEO) on January 26, 2016. DTSC, in coordination with Stanford University and Haley & Aldrich, provided responses to CTRA's and CPEO's questions and comments via email on March 18, 2016.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY 12505-1 (Continued)

S100944536

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/04/2016
Comments: The Supplemental Investigation and Risk Assessment indicates there will not be a significant risk to future site users (residents, site visitors), based on the proposed redevelopment layout. Future residences are not to be constructed over the area where a soil vapor plume of trichloroethylene (TCE) remains in soil vapor at depths of greater than 25 feet below ground surface. Based on the proposed redevelopment plan, this area will be an open park space. Polychlorinated biphenyls in soil at concentrations above the residential screening level were excavated and removed from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/29/2018
Comments: The Preliminary Endangerment Assessment (PEA) Report provides historical and current information regarding environmental conditions at the Site, an evaluation of the potential risk to human health and the environment, and recommends additional measures to reduce the potential risk. No further action was determined to be needed for areas of the Site planned for construction of housing. Elevated concentrations of trichloroethylene were found in soil vapor in the discrete open park area (located in the center of the Site). The PEA Report recommends placing a land use covenant (LUC) on the discrete open park area to restrict and manage future land use. Stanford will enter into a LUC with DTSC, and provide protocols for the monitoring and management of the discrete open park area use in a Post Development Management Plan, which shall be reviewed and approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/13/2016
Comments: Fact sheet detailing current status of project site: Supplemental Investigation and Risk Assessment has been approved by DTSC, which discusses the presence of trichloroethylene (TCE) in soil vapor and risk assessment findings.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/21/2020
Comments: Public Notice of announcement of the Land Use Covenant was published in the Palo Alto Weekly on February 21, 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/09/2020
Comments: Post Development Management Plan (PDMP) provides details on how the open space park at the site (where elevated concentrations of trichloroethylene are located) should be managed, maintained, and operated. PDMP also provides protocols for 2 years of semiannual soil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY 12505-1 (Continued)

S100944536

vapor sampling (results are provided in the report titled: Soil Vapor Monitoring Results: 2018 - 2020).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/01/2015
Comments: The report documents investigation and remediation activities that were performed to address the release of polychlorinated biphenyls (PCBs) reported by Hewlett Packard Scientific Instruments Division in 1987. More than 33,300 tons of PCB impacted soil was removed from the Site and disposed at permitted non-hazardous and hazardous waste landfills. The investigation and remediation activities documented in the report were performed prior to DTSC's involvement with the Site.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2023
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2028
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:

Name: 1601 S CALIFORNIA AVENUE
Address: 1601 CALIFORNIA AVENUE
City,State,Zip: PALO ALTO, CA 94304
Envirostor ID: 71002581
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 12/14/2020
File Name: Envirostor Land Use Restrictions

CHMIRS:

Name: Not reported
Address: 1601 CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 94302
OES Incident Number: 12-2018
OES notification: 04/05/2012
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY 12505-1 (Continued)

S100944536

Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agency Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	storm drain
Spill Site:	Other
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Cup(s)
Other:	Not reported
Date/Time:	1200
Year:	2012
Agency:	Palo Alto Fire
Incident Date:	4/5/2012
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	No
Site Type:	storm drain
E Date:	Not reported
Substance:	Uraning Dye
Quantity Released:	0.25
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	RP states that .25 cup of uraning dye was mixed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FACILITY 12505-1 (Continued)

S100944536

with approx 1500 gallons of water to mitigate a grease blockage in a storm drain. The release is not contained and is traveling down the storm drain system which leads to Matadero Creek. The creek has not been impacted yet. Crews are in the process of diking off the storm drain to prevent the creek from being impacted.

HIST CORTESE:

edr_fname: FACILITY 12505-1
edr_fadd1: 1601 CALIFORNIA
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 2627

AJ182 AGILENT TECHNOLOGIES INC
WSW 1601 CALIFORNIA AVE
1/2-1 PALO ALTO, CA 94304
0.748 mi.
3950 ft. Site 2 of 2 in cluster AJ

RCRA-SQG 1000208805
CA SWEEPS UST CAD076314640
CA HIST UST
CA FID UST
CA HWP
CA WDS
CA CIWQS

Relative:
Higher

Actual:
81 ft.

RCRA-SQG:

Date Form Received by Agency: 19991029
Handler Name: AGILENT TECHNOLOGIES INC
Handler Address: 1601 CALIFORNIA AVE
Handler City,State,Zip: PALO ALTO, CA 94304-1111
EPA ID: CAD076314640
Contact Name: JANICE NAKAO
Contact Address: 1601 CALIFORNIA AVE
Contact City,State,Zip: PALO ALTO, CA 94304-1111
Contact Telephone: 650-857-3061
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: P O BOX 10161
Mailing City,State,Zip: PALO ALTO, CA 94303-0871
Owner Name: AGILENT TECHNOLOGIES INC
Owner Type: Private
Operator Name: Not reported
Operator Type: Not reported
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGILENT TECHNOLOGIES INC (Continued)

1000208805

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined

Map ID
Direction
Distance
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AGILENT TECHNOLOGIES INC (Continued)

1000208805

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D008
Waste Description: LEAD

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

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT PACKARD CO SCIENTIFIC INST DIV
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1601 CALIFORNIA AVE
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	415-857-6111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AGILENT TECHNOLOGIES INC

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AGILENT TECHNOLOGIES INC (Continued)

1000208805

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3000 HANOVER ST
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-857-1501
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19960901
Handler Name: AGILENT TECHNOLOGIES INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19991029
Handler Name: AGILENT TECHNOLOGIES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900403
Handler Name: HEWLETT PACKARD/SCIENTIFIC INSTRUMENTS D
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920226
Handler Name: HEWLETT PACKARD
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

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EPA ID Number

AGILENT TECHNOLOGIES INC (Continued)

1000208805

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940331
Handler Name: HEWLETT PACKARD BAY ANALYTICAL OPER.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960329
Handler Name: HEWLETT PACKARD CALIF. ANALYTICAL DIV.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 334119
NAICS Description: OTHER COMPUTER PERIPHERAL EQUIPMENT MANUFACTURING

NAICS Code: 334516
NAICS Description: ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19930505
Actual Return to Compliance Date: 19980505
Return to Compliance Qualifier: Not Resolved
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

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AGILENT TECHNOLOGIES INC (Continued)

1000208805

Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19930505
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19980505
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

SWEEPS UST:

Name:	SCIENTIFIC INSTRUMENTS DIVISION
Address:	1601 CALIFORNIA AVE
City:	PALO ALTO
Status:	Active
Comp Number:	58493
Number:	9
Board Of Equalization:	Not reported
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	1
SWRCB Tank Id:	43-006-058493-000001
Tank Status:	A
Capacity:	2000
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL

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Database(s)

EDR ID Number
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AGILENT TECHNOLOGIES INC (Continued)

1000208805

Number Of Tanks: 1

HIST UST:

Name: SCIENTIFIC INSTRUMENTS DIVISIO
Address: 1601 S CALIFORNIA AVE
City,State,Zip: PALO ALTO, CA 94304
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000058493
Facility Type: Other
Other Type: MANUFACTURE
Contact Name: KARL SCHWARZ
Telephone: 4158576100
Owner Name: HEWLETT PACKARD CORPORATION
Owner Address: 3000 HANOVER STREET
Owner City,St,Zip: PALO ALTO, CA 94304
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1962
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 7
Leak Detection: Stock Inventor

CA FID UST:

Facility ID: 43006590
Regulated By: UTNKA
Regulated ID: 00058493
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158576100
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94304
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HWP:

EPA ID: CAD076314640
Name: AGILENT TECHNOLOGIES CALIFORNIA AVE SITE
Address: 1601 CALIFORNIA AVE
Cleanup Status: CLOSED
Latitude: 37.41603
Longitude: -122.1520
Facility Type: Historical - Non-Operating
Facility Size: Not reported

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AGILENT TECHNOLOGIES INC (Continued)

1000208805

Supervisor: Not reported
Site Code: Not reported
Senate District: 13
Assembly District: 24
Public Information Officer: Not reported
Commercial Offsite Facility Types: Not reported
Quarterly Update: Agilent Technologies is a joint-venture company with Hewlett Packard until they separated in May 2000 and both operated as a generator. Agilent never obtained a Hazardous Waste Facility Permit and thus, was never regulated as a TSDF.

Project Manager Lead: Not reported
Project Manager: Not reported
Permit Type: RCRA
Permit Effective Date: Not reported
Permit Expiration Date: Not reported
Calenviroscreen Score: 1-5% (lowest scores)
Total Planned Hours: Not reported
Total Planned Amount: Not reported
Total Actual Hours: Not reported

Closure:

EPA ID: CAD076314640
Facility Type: Historical - Non-Operating
Facility Name: AGILENT TECHNOLOGIES CALIFORNIA AVE SITE
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Administrative
Final Date: Not reported
Type: RCRA
Title Description: Administrative Closure
Due Date: Not reported
Comments: Never obtained a Hazardous Waste Permit, never regulated as a TSDF.
Unit Names: Unit1
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 02/21/2020

Alias:

EPA ID: CAD076314640
Facility Type: Historical - Non-Operating
Facility Name: AGILENT TECHNOLOGIES CALIFORNIA AVE SITE
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: FRS
Alias: 110001180481

WDS:

Name: AGILENT TECHNOLOGIES
Address: 1601 S California Ave
City: PALO ALTO
Facility ID: San Francisco Bay 43I015508
Facility Type: Industrial - Facility that treats and/or disposes of liquid or

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AGILENT TECHNOLOGIES INC (Continued)

1000208805

semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 2

Facility Telephone: 6504853061

Facility Contact: JANICE NAKAO

Agency Name: AGILENT TECHNOLOGIES

Agency Address: 1601 S California Ave

Agency City,St,Zip: Palo Alto 943041111

Agency Contact: JANICE NAKAO

Agency Telephone: 6504853061

Agency Type: Private

SIC Code: 0

SIC Code 2: Not reported

Primary Waste Type: Not reported

Primary Waste: Not reported

Waste Type2: Not reported

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: Not reported

POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: AGILENT TECHNOLOGIES

Address: 1601 S CALIFORNIA AVE

City,State,Zip: PALO ALTO, CA 94304

Agency: Agilent Technologies

Agency Address: 1601 S California Ave, Palo Alto, CA 94304

Place/Project Type: Industrial - Laboratory Analytical Instruments

SIC/NAICS: 3826

Region: 2

Program: INDSTW

Regulatory Measure Status: Terminated

Regulatory Measure Type: Storm water industrial

Order Number: 2014-0057-DWQ

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Database(s)

EDR ID Number
EPA ID Number

AGILENT TECHNOLOGIES INC (Continued)

1000208805

WDID: 2 43I015508
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 12/01/1999
Termination Date: 01/07/2003
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.41685
Longitude: -122.15268

AK183
SW
1/2-1
0.783 mi.
4136 ft.
Relative:
Higher
Actual:
125 ft.

HP INC
1501 PAGE MILL ROAD
PALO ALTO, CA 94304
Site 1 of 3 in cluster AK

SEMS **1015730619**
CORRACTS **CAD009122532**
RCRA-TSDF
RCRA-LQG
US FIN ASSUR
2020 COR ACTION
FINDS
ECHO
NY MANIFEST

SEMS:
Site ID: 0901147
EPA ID: CAD009122532
Name: HEWLETT-PACKARD
Address: 1501 PAGE MILL RD
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
Cong District: 14
FIPS Code: 06085
Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Removed from Proposed NPL
Non NPL Status: Not reported

SEMS Detail:
Region: 09
Site ID: 0901147
EPA ID: CAD009122532
Site Name: HEWLETT-PACKARD
NPL: R
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: Not reported
Finish Date: 12/29/1992 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901147

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

EPA ID: CAD009122532
Site Name: HEWLETT-PACKARD
NPL: R
FF: N
OU: 00
Action Code: NP
Action Name: PROPOSED
SEQ: 1
Start Date: Not reported
Finish Date: 10/15/1984 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901147
EPA ID: CAD009122532
Site Name: HEWLETT-PACKARD
NPL: R
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 2
Start Date: 1990-08-14 04:00:00
Finish Date: 8/14/1990 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901147
EPA ID: CAD009122532
Site Name: HEWLETT-PACKARD
NPL: R
FF: N
OU: 00
Action Code: NR
Action Name: REM PROP
SEQ: 1
Start Date: Not reported
Finish Date: 10/4/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901147
EPA ID: CAD009122532
Site Name: HEWLETT-PACKARD
NPL: R
FF: N
OU: 01
Action Code: MA
Action Name: ST COOP
SEQ: 1
Start Date: 1989-09-15 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: St Ovrsght

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Region: 09
Site ID: 0901147
EPA ID: CAD009122532
Site Name: HEWLETT-PACKARD
NPL: R
FF: N
OU: 01
Action Code: BD
Action Name: PRP RI/FS
SEQ: 1
Start Date: 1989-05-18 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901147
EPA ID: CAD009122532
Site Name: HEWLETT-PACKARD
NPL: R
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1981-08-01 04:00:00
Finish Date: 8/1/1981 4:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0901147
EPA ID: CAD009122532
Site Name: HEWLETT-PACKARD
NPL: R
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 8/1/1984 5:00:00 AM
Qual: N
Current Action Lead: St Perf

Region: 09
Site ID: 0901147
EPA ID: CAD009122532
Site Name: HEWLETT-PACKARD
NPL: R
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 7/1/1984 5:00:00 AM

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Qual: H
Current Action Lead: St Perf

Region: 09
Site ID: 0901147
EPA ID: CAD009122532
Site Name: HEWLETT-PACKARD
NPL: R
FF: N
OU: 00
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: Not reported
Finish Date: 8/1/1984 5:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

CORRACTS:

Name: HP INC
Address: 1501 PAGE MILL ROAD
Address 2: Not reported
EPA ID: CAD009122532
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19970601
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HP INC
Address: 1501 PAGE MILL ROAD
Address 2: Not reported
EPA ID: CAD009122532
Area Name: ENTIRE FACILITY
Corrective Action: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY
Actual Date: 19970601
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HP INC
Address: 1501 PAGE MILL ROAD
Address 2: Not reported
EPA ID: CAD009122532
Area Name: ENTIRE FACILITY
Corrective Action: INVESTIGATION COMPLETE
Actual Date: 19940817
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HP INC

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Address: 1501 PAGE MILL ROAD
Address 2: Not reported
EPA ID: CAD009122532
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION

Actual Date: 19940727
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HP INC
Address: 1501 PAGE MILL ROAD
Address 2: Not reported
EPA ID: CAD009122532
Area Name: ENTIRE FACILITY
Corrective Action: CMI WORKPLAN APPROVED
Actual Date: 19940817
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HP INC
Address: 1501 PAGE MILL ROAD
Address 2: Not reported
EPA ID: CAD009122532
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION and TREATMENT

Actual Date: 19820101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HP INC
Address: 1501 PAGE MILL ROAD
Address 2: Not reported
EPA ID: CAD009122532
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL and/OR TRT

Actual Date: 19820101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HP INC
Address: 1501 PAGE MILL ROAD
Address 2: Not reported
EPA ID: CAD009122532
Area Name: ENTIRE FACILITY
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-MORE INFORMATION NEEDED
Actual Date: 20001102

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EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HP INC
Address: 1501 PAGE MILL ROAD
Address 2: Not reported
EPA ID: CAD009122532
Area Name: ENTIRE FACILITY
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Actual Date: 20020925
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HP INC
Address: 1501 PAGE MILL ROAD
Address 2: Not reported
EPA ID: CAD009122532
Area Name: ENTIRE FACILITY
Corrective Action: REMEDY DECISION

Actual Date: 19940817
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: HP INC
Address: 1501 PAGE MILL ROAD
Address 2: Not reported
EPA ID: CAD009122532
Area Name: ENTIRE FACILITY
Corrective Action: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date: 19960228
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

[Click this hyperlink](#) while viewing on your computer to access
3 additional CORRACTS: record(s) in the EDR Site Report.

RCRA-LQG:

Date Form Received by Agency:	20200228
Handler Name:	HP INC
Handler Address:	1501 PAGE MILL ROAD
Handler City,State,Zip:	PALO ALTO, CA 94304-0000
EPA ID:	CAD009122532
Contact Name:	EVAN WAKEFIELD
Contact Address:	PAGE MILL ROAD
Contact City,State,Zip:	PALO ALTO, CA 94304-0000
Contact Telephone:	650-236-7979
Contact Fax:	Not reported
Contact Email:	EVAN.WAKEFIELD@HP.COM

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Contact Title:	EHS PROGRAM MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PAGE MILL ROAD
Mailing City,State,Zip:	PALO ALTO, CA 94304-0000
Owner Name:	STANFORD REAL ESTATE
Owner Type:	Private
Operator Name:	HP INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Storage, Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported

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HP INC (Continued)

1015730619

Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201001
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2019

[Click Here for Biennial Reporting System Data:](#)

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D005
Waste Description: BARIUM

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D011
Waste Description: SILVER

Waste Code: D018
Waste Description: BENZENE

Waste Code: D021
Waste Description: CHLOROBENZENE

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D027
Waste Description: 1,4-DICHLOROBENZENE

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: D038
Waste Description: PYRIDINE

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

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND

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EDR ID Number
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HP INC (Continued)

1015730619

F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code:

F003

Waste Description:

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

Waste Code:

F005

Waste Description:

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

Waste Code:

F007

Waste Description:

SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code:

F035

Waste Description:

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

Waste Code:

P014

Waste Description:

BENZENETHIOL (OR) THIOPHENOL

Waste Code:

P022

Waste Description:

CARBON DISULFIDE

Waste Code:

P048

Waste Description:

2,4-DINITROPHENOL (OR) PHENOL, 2,4-DINITRO-

Waste Code:

P068

Waste Description:

HYDRAZINE, METHYL- (OR) METHYL HYDRAZINE

Waste Code:

P105

Waste Description:

SODIUM AZIDE

Waste Code:

U003

Waste Description:

ACETONITRILE (I,T)

Waste Code:

U027

Waste Description:

DICHLOROISOPROPYL ETHER (OR) PROPANE, 2,2'-OXYBIS[2-CHLORO-

Waste Code:

U044

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HP INC (Continued)

1015730619

Waste Description:	CHLOROFORM (OR) METHANE, TRICHLORO-
Waste Code:	U072
Waste Description:	BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
Waste Code:	U108
Waste Description:	1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
Waste Code:	U112
Waste Description:	ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
Waste Code:	U134
Waste Description:	HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
Waste Code:	U138
Waste Description:	METHANE, IODO- (OR) METHYL IODIDE
Waste Code:	U144
Waste Description:	ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE
Waste Code:	U151
Waste Description:	MERCURY
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Waste Code:	U196
Waste Description:	PYRIDINE
Waste Code:	U211
Waste Description:	CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-
Waste Code:	U213
Waste Description:	FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)
Waste Code:	U220
Waste Description:	BENZENE, METHYL- (OR) TOLUENE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT-PACKED COMPANY
Legal Status:	Private
Date Became Current:	19580701
Date Ended Current:	Not reported
Owner/Operator Address:	1501 PAGE MILL ROAD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFRD LANDS MANAGEMENT
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL RD

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HP INC (Continued)

1015730619

Owner/Operator City,State,Zip:	MENLO PARK, CA 94304
Owner/Operator Telephone:	650-926-0200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD LANDS MANAGEMENT
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	2270 SAND HILL ROAD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-926-0200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD REAL ESTATE
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	3160 PORTER DRIVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-723-8902
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT PACKARD
Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT PACKARD
Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANDFORD LANDS MANAGEMENT
Legal Status:	Private

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD LANDS MANAGEMENT
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT PACKARD CO
Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD LANDS MANAGEMENT
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANDFORD LANDS MANAGEMENT
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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Database(s)

EDR ID Number
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HP INC (Continued)

1015730619

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD LANDS MANAGEMENT
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT PACKARD
Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD REAL ESTATE
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	3160 PORTER DRIVE
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-723-8902
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HP INC
Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	1501 PAGE MILL ROAD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304-0000
Owner/Operator Telephone:	650-236-8128
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	KIMBERLY.NEWELL@HP.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HP INC.
Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

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EDR ID Number
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HP INC (Continued)

1015730619

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT PACKARD CO. STANFORD PARK DIV.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1501 PAGE MILL ROAD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	415-857-1501
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HEWLETT PACKARD CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1501 PAGE MILL ROAD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	415-857-1501
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT PACKARD
Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HEWLETT-PACKED COMPANY
Legal Status:	Private
Date Became Current:	19580701
Date Ended Current:	Not reported
Owner/Operator Address:	1501 PAGE MILL ROAD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HP INC
Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	1501 PAGE MILL ROAD

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EPA ID Number

HP INC (Continued)

1015730619

Owner/Operator City,State,Zip: PALO ALTO, CA 94304-0000
Owner/Operator Telephone: 650-236-8128
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: KIMBERLY.NEWELL@HP.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: HEWLETT PACKARD
Legal Status: Private
Date Became Current: 19500102
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20100928
Handler Name: HEWLETT PACKARD
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20121024
Handler Name: HEWLETT-PACKED COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140301
Handler Name: HEWLETT PACKARD CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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HP INC (Continued)

1015730619

Receive Date: 20160229
Handler Name: HP INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180226
Handler Name: HP INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200228
Handler Name: HP INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: HEWLETT PACKARD STANFORD PK DIV
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060224
Handler Name: HEWLETT PACKARD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

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EPA ID Number

HP INC (Continued)

1015730619

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19860407
Handler Name: HEWLETT PACKARD STANFORD PK DIV
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900414
Handler Name: HEWLETT PACKARD STANFORD PARK DIV
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920228
Handler Name: HEWLETT PACKARD STANFORD PARK
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940328
Handler Name: HEWLETT PACKARD CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

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HP INC (Continued)

1015730619

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19960325
Handler Name:	HEWLETT-PACKARD COMPANY
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19990304
Handler Name:	HEWLETT-PACKARD
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20001012
Handler Name:	HEWLETT-PACKARD
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20020225
Handler Name:	HEWLETT PACKARD
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20040224
Handler Name:	HEWLETT PACKARD

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HP INC (Continued)

1015730619

Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20060224
Handler Name:	HEWLETT PACKARD
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20080226
Handler Name:	HEWLETT PACKARD
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	23594
NAICS Description:	WRECKING AND DEMOLITION CONTRACTORS

NAICS Code:	23599
NAICS Description:	ALL OTHER SPECIAL TRADE CONTRACTORS

NAICS Code:	332322
NAICS Description:	SHEET METAL WORK MANUFACTURING

NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

NAICS Code:	332999
NAICS Description:	ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING

NAICS Code:	334111
NAICS Description:	ELECTRONIC COMPUTER MANUFACTURING

NAICS Code:	33429

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HP INC (Continued)

1015730619

NAICS Description:	OTHER COMMUNICATIONS EQUIPMENT MANUFACTURING
NAICS Code:	334412
NAICS Description:	BARE PRINTED CIRCUIT BOARD MANUFACTURING
NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING
NAICS Code:	334419
NAICS Description:	OTHER ELECTRONIC COMPONENT MANUFACTURING
NAICS Code:	334515
NAICS Description:	INSTRUMENT MANUFACTURING FOR MEASURING AND TESTING ELECTRICITY AND ELECTRICAL SIGNALS
NAICS Code:	33991
NAICS Description:	JEWELRY AND SILVERWARE MANUFACTURING
NAICS Code:	51821
NAICS Description:	DATA PROCESSING, HOSTING, AND RELATED SERVICES
NAICS Code:	541519
NAICS Description:	OTHER COMPUTER RELATED SERVICES
NAICS Code:	54171
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES
NAICS Code:	541711
NAICS Description:	RESEARCH AND DEVELOPMENT IN BIOTECHNOLOGY
NAICS Code:	541712
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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EPA ID Number

HP INC (Continued)

1015730619

Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State

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Database(s)

EDR ID Number
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HP INC (Continued)

1015730619

Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State

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EDR ID Number
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HP INC (Continued)

1015730619

Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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HP INC (Continued)

1015730619

Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20100831
Actual Return to Compliance Date: 20101012
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20100930
Enforcement Identifier: 601
Date of Enforcement Action: 20100831
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

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HP INC (Continued)

1015730619

Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890523
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19870731
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890901
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19870731
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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HP INC (Continued)

1015730619

Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20080514
Actual Return to Compliance Date: 20080715
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20080514
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

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EDR ID Number
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HP INC (Continued)

1015730619

Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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HP INC (Continued)

1015730619

Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20080514
Actual Return to Compliance Date: 20080715
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20080514
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Violation Short Description:	Generators - General
Date Violation was Determined:	20050329
Actual Return to Compliance Date:	20050502
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	20050329
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890523
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890523
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19880422
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890523
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890523
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19880422
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20080514
Actual Return to Compliance Date: 20080715
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20080514
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Violation Short Description: Generators - General
Date Violation was Determined: 20100831
Actual Return to Compliance Date: 20101012
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20100930
Enforcement Identifier: 601
Date of Enforcement Action: 20100831
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20100831
Actual Return to Compliance Date: 20101012
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20100930
Enforcement Identifier: 601
Date of Enforcement Action: 20100831
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Violation Short Description: Generators - General
Date Violation was Determined: 20080514
Actual Return to Compliance Date: 20080715
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20080514
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20100831
Actual Return to Compliance Date: 20101012
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20100930
Enforcement Identifier: 601
Date of Enforcement Action: 20100831
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20100831
Actual Return to Compliance Date: 20101012
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20100930
Enforcement Identifier: 601
Date of Enforcement Action: 20100831
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890523
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19870731
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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HP INC (Continued)

1015730619

Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State

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EDR ID Number
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HP INC (Continued)

1015730619

Violation Short Description: Generators - General
Date Violation was Determined: 20080514
Actual Return to Compliance Date: 20080715
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20080514
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19890523
Actual Return to Compliance Date: 19890901
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19890815
Enforcement Identifier: 001
Date of Enforcement Action: 19890707
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported

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HP INC (Continued)

1015730619

Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19910313
Actual Return to Compliance Date: 19910430
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19910726
Enforcement Identifier: 001
Date of Enforcement Action: 19910418
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 800
Final Monetary Amount: 800
Paid Amount: Not reported
Final Count: 1
Final Amount: 800

Found Violation: Yes
Agency Which Determined Violation: State

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HP INC (Continued)

1015730619

Violation Short Description:	TSD - General
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890901
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890901
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19880422
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

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HP INC (Continued)

1015730619

Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

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HP INC (Continued)

1015730619

Violation Short Description: Generators - General
Date Violation was Determined: 20080514
Actual Return to Compliance Date: 20080715
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20080514
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20080514
Actual Return to Compliance Date: 20080715
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20080514
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported

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HP INC (Continued)

1015730619

Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19890509
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

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HP INC (Continued)

1015730619

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported

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HP INC (Continued)

1015730619

Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890523
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890901
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

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HP INC (Continued)

1015730619

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050329
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050502
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19861223
Evaluation Responsible Agency:	State

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HP INC (Continued)

1015730619

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890523
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19861223
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890523
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19861223
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890523
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100831
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20101012
Scheduled Compliance Date:	20100930
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715

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1015730619

Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890523
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

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1015730619

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19910207
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20190718
Evaluation Responsible Agency: EPA
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: DFERN
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported

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EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890523
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100831
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20101012
Scheduled Compliance Date:	20100930
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890523
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890901
Scheduled Compliance Date:	19890815
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910313
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910430
Scheduled Compliance Date:	19910726
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19861223
Evaluation Responsible Agency:	State

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890901
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890901
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19910604
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9EPA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

RCRA-LQG:

Date Form Received by Agency:	20200228
Handler Name:	HP INC
Handler Address:	1501 PAGE MILL ROAD
Handler City,State,Zip:	PALO ALTO, CA 94304-0000
EPA ID:	CAD009122532
Contact Name:	EVAN WAKEFIELD
Contact Address:	PAGE MILL ROAD
Contact City,State,Zip:	PALO ALTO, CA 94304-0000
Contact Telephone:	650-236-7979
Contact Fax:	Not reported
Contact Email:	EVAN.WAKEFIELD@HP.COM
Contact Title:	EHS PROGRAM MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PAGE MILL ROAD
Mailing City,State,Zip:	PALO ALTO, CA 94304-0000
Owner Name:	STANFORD REAL ESTATE
Owner Type:	Private
Operator Name:	HP INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Storage, Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201001
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2019

[Click Here for Biennial Reporting System Data:](#)

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D021
Waste Description:	CHLOROBENZENE
Waste Code:	D022
Waste Description:	CHLOROFORM
Waste Code:	D027
Waste Description:	1,4-DICHLOROBENZENE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	D038
Waste Description:	PYRIDINE
Waste Code:	F001
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING

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MAP FINDINGS

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Database(s)

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HP INC (Continued)

1015730619

CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code:

F002

Waste Description:

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code:

F003

Waste Description:

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

Waste Code:

F005

Waste Description:

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

Waste Code:

F007

Waste Description:

SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code:

F035

Waste Description:

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

Waste Code:

P014

Waste Description:

BENZENETHIOL (OR) THIOPHENOL

Waste Code:

P022

Waste Description:

CARBON DISULFIDE

Waste Code:

P048

Waste Description:

2,4-DINITROPHENOL (OR) PHENOL, 2,4-DINITRO-

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Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Waste Code:	P068
Waste Description:	HYDRAZINE, METHYL- (OR) METHYL HYDRAZINE
Waste Code:	P105
Waste Description:	SODIUM AZIDE
Waste Code:	U003
Waste Description:	ACETONITRILE (I,T)
Waste Code:	U027
Waste Description:	DICHLOROISOPROPYL ETHER (OR) PROPANE, 2,2'-OXYBIS[2-CHLORO-
Waste Code:	U044
Waste Description:	CHLOROFORM (OR) METHANE, TRICHLORO-
Waste Code:	U072
Waste Description:	BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
Waste Code:	U108
Waste Description:	1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
Waste Code:	U112
Waste Description:	ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
Waste Code:	U134
Waste Description:	HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
Waste Code:	U138
Waste Description:	METHANE, IODO- (OR) METHYL IODIDE
Waste Code:	U144
Waste Description:	ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE
Waste Code:	U151
Waste Description:	MERCURY
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Waste Code:	U196
Waste Description:	PYRIDINE
Waste Code:	U211
Waste Description:	CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-
Waste Code:	U213
Waste Description:	FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)
Waste Code:	U220
Waste Description:	BENZENE, METHYL- (OR) TOLUENE

Handler - Owner Operator:
Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Date Became Current:
Date Ended Current:

Operator
HEWLETT-PACKED COMPANY
Private
19580701
Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Owner/Operator Address: 1501 PAGE MILL ROAD
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STANFRD LANDS MANAGEMENT
Legal Status: Private
Date Became Current: 18500102
Date Ended Current: Not reported
Owner/Operator Address: 2770 SAND HILL RD
Owner/Operator City,State,Zip: MENLO PARK, CA 94304
Owner/Operator Telephone: 650-926-0200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STANFORD LANDS MANAGEMENT
Legal Status: Private
Date Became Current: 18500102
Date Ended Current: Not reported
Owner/Operator Address: 2270 SAND HILL ROAD
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-926-0200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STANFORD REAL ESTATE
Legal Status: Private
Date Became Current: 18500102
Date Ended Current: Not reported
Owner/Operator Address: 3160 PORTER DRIVE
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-723-8902
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HEWLETT PACKARD
Legal Status: Private
Date Became Current: 19500102
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HEWLETT PACKARD

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANDFORD LANDS MANAGEMENT
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD LANDS MANAGEMENT
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT PACKARD CO
Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD LANDS MANAGEMENT
Legal Status:	Private
Date Became Current:	18500102
Date Ended Current:	Not reported
Owner/Operator Address:	2770 SAND HILL ROAD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Owner/Operator Indicator: Owner
Owner/Operator Name: STANDFORD LANDS MANAGEMENT
Legal Status: Private
Date Became Current: 18500102
Date Ended Current: Not reported
Owner/Operator Address: 2770 SAND HILL ROAD
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STANFORD LANDS MANAGEMENT
Legal Status: Private
Date Became Current: 18500102
Date Ended Current: Not reported
Owner/Operator Address: 2770 SAND HILL ROAD
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HEWLETT PACKARD
Legal Status: Private
Date Became Current: 19500102
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STANFORD REAL ESTATE
Legal Status: Private
Date Became Current: 18500102
Date Ended Current: Not reported
Owner/Operator Address: 3160 PORTER DRIVE
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 650-723-8902
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HP INC
Legal Status: Private
Date Became Current: 19500102
Date Ended Current: Not reported
Owner/Operator Address: 1501 PAGE MILL ROAD
Owner/Operator City,State,Zip: PALO ALTO, CA 94304-0000
Owner/Operator Telephone: 650-236-8128
Owner/Operator Telephone Ext: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Owner/Operator Fax: Not reported
Owner/Operator Email: KIMBERLY.NEWELL@HP.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: HP INC.
Legal Status: Private
Date Became Current: 19500102
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HEWLETT PACKARD CO. STANFORD PARK DIV.
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1501 PAGE MILL ROAD
Owner/Operator City,State,Zip: CITY NOT REPORTED, CA 99999
Owner/Operator Telephone: 415-857-1501
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: HEWLETT PACKARD CO
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1501 PAGE MILL ROAD
Owner/Operator City,State,Zip: PALO ALTO, CA 94304
Owner/Operator Telephone: 415-857-1501
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HEWLETT PACKARD
Legal Status: Private
Date Became Current: 19500102
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: HEWLETT-PACKED COMPANY
Legal Status: Private
Date Became Current: 19580701
Date Ended Current: Not reported
Owner/Operator Address: 1501 PAGE MILL ROAD

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MAP FINDINGS

Site

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EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HP INC
Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	1501 PAGE MILL ROAD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304-0000
Owner/Operator Telephone:	650-236-8128
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	KIMBERLY.NEWELL@HP.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT PACKARD
Legal Status:	Private
Date Became Current:	19500102
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20100928
Handler Name:	HEWLETT PACKARD
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20121024
Handler Name:	HEWLETT-PACKED COMPANY
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

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EPA ID Number

HP INC (Continued)

1015730619

Receive Date: 20140301
Handler Name: HEWLETT PACKARD CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160229
Handler Name: HP INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180226
Handler Name: HP INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200228
Handler Name: HP INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: HEWLETT PACKARD STANFORD PK DIV
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No

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HP INC (Continued)

1015730619

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060224
Handler Name: HEWLETT PACKARD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19860407
Handler Name: HEWLETT PACKARD STANFORD PK DIV
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900414
Handler Name: HEWLETT PACKARD STANFORD PARK DIV
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920228
Handler Name: HEWLETT PACKARD STANFORD PARK
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

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HP INC (Continued)

1015730619

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19940328
Handler Name:	HEWLETT PACKARD CO
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19960325
Handler Name:	HEWLETT-PACKARD COMPANY
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19990304
Handler Name:	HEWLETT-PACKARD
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20001012
Handler Name:	HEWLETT-PACKARD
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20020225
Handler Name:	HEWLETT PACKARD

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EDR ID Number
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HP INC (Continued)

1015730619

Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20040224
Handler Name:	HEWLETT PACKARD
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20060224
Handler Name:	HEWLETT PACKARD
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20080226
Handler Name:	HEWLETT PACKARD
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	23594
NAICS Description:	WRECKING AND DEMOLITION CONTRACTORS

NAICS Code:	23599
NAICS Description:	ALL OTHER SPECIAL TRADE CONTRACTORS

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HP INC (Continued)

1015730619

NAICS Code:	332322
NAICS Description:	SHEET METAL WORK MANUFACTURING
NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING
NAICS Code:	332999
NAICS Description:	ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING
NAICS Code:	334111
NAICS Description:	ELECTRONIC COMPUTER MANUFACTURING
NAICS Code:	33429
NAICS Description:	OTHER COMMUNICATIONS EQUIPMENT MANUFACTURING
NAICS Code:	334412
NAICS Description:	BARE PRINTED CIRCUIT BOARD MANUFACTURING
NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING
NAICS Code:	334419
NAICS Description:	OTHER ELECTRONIC COMPONENT MANUFACTURING
NAICS Code:	334515
NAICS Description:	INSTRUMENT MANUFACTURING FOR MEASURING AND TESTING ELECTRICITY AND ELECTRICAL SIGNALS
NAICS Code:	33991
NAICS Description:	JEWELRY AND SILVERWARE MANUFACTURING
NAICS Code:	51821
NAICS Description:	DATA PROCESSING, HOSTING, AND RELATED SERVICES
NAICS Code:	541519
NAICS Description:	OTHER COMPUTER RELATED SERVICES
NAICS Code:	54171
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES
NAICS Code:	541711
NAICS Description:	RESEARCH AND DEVELOPMENT IN BIOTECHNOLOGY
NAICS Code:	541712
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

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MAP FINDINGS

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Database(s)

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HP INC (Continued)

1015730619

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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Database(s)

EDR ID Number
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HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

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HP INC (Continued)

1015730619

Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890523
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19870731
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890901
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Enforcement Identifier:	001
Date of Enforcement Action:	19870731
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20050329
Actual Return to Compliance Date:	20050502
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	20050329
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890523
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890523
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19880422
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890523
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20080514
Actual Return to Compliance Date: 20080715
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20080514
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 19861223
Actual Return to Compliance Date: 19890523
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Enforcement Identifier:	001
Date of Enforcement Action:	19880422
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20080514
Actual Return to Compliance Date: 20080715
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930

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EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890523
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19870731
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100831
Actual Return to Compliance Date:	20101012
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100930
Enforcement Identifier:	601
Date of Enforcement Action:	20100831
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19890523
Actual Return to Compliance Date:	19890901
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19890815

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Enforcement Identifier:	001
Date of Enforcement Action:	19890707
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19910313
Actual Return to Compliance Date:	19910430
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19910726
Enforcement Identifier:	001
Date of Enforcement Action:	19910418
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	800
Final Monetary Amount:	800
Paid Amount:	Not reported
Final Count:	1
Final Amount:	800
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890901
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19861223
Actual Return to Compliance Date:	19890901
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

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Database(s)

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HP INC (Continued)

1015730619

Enforcement Identifier:	001
Date of Enforcement Action:	19880422
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

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HP INC (Continued)

1015730619

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080514
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080514
Actual Return to Compliance Date:	20080715
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported

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Database(s)

EDR ID Number
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HP INC (Continued)

1015730619

Enforcement Identifier: 601
Date of Enforcement Action: 20080514
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 19890509
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

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1015730619

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported

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1015730619

Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890523
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890901
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

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Database(s)

EDR ID Number
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HP INC (Continued)

1015730619

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050329
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050502
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890523
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890523
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890523
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Scheduled Compliance Date:	20100930
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19861223
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890523
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100831
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20101012
Scheduled Compliance Date:	20100930
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19910207
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20190718
Evaluation Responsible Agency: EPA
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: DFERN

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20100831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20101012
Scheduled Compliance Date: 20100930
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890523
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100831
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20101012
Scheduled Compliance Date:	20100930
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890523
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890901
Scheduled Compliance Date:	19890815
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910313
Evaluation Responsible Agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19910430
Scheduled Compliance Date: 19910726
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890901
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861223
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890901
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19910604
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9EPA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080514
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080715

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080514
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20080715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

US FIN ASSUR:

Name: HP INC
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA
EPA ID: CAD009122532
County: Not reported
Mechanism type: X
Mechanism Type Description: STANDBY TRUST FUND
Cost estimate: 103500
Face value: 0
Effective date: 2009-04-10 00:00:00
Provider: WELLS FARGO
EPA region: 9

Name: HP INC
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA
EPA ID: CAD009122532
County: Not reported
Mechanism type: B
Mechanism Type Description: SURETY BOND GUARANTEEING PAYMENTS TO A TRUST FUND
Cost estimate: 103500
Face value: 2365000
Effective date: 2008-01-31 00:00:00
Provider: FIDELITY & DEPOSIT CO. OF MARYLAND & ZURICH AMERICAN INS. COMPANY
EPA region: 9

2020 COR ACTION:

EPA ID: CAD009122532
Region: 9
Action: Remedy Construction

FINDS:

Registry ID: 110000621131

[Click Here:](#)

Environmental Interest/Information System:

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

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

TSCA SUBMITTER

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

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

HAZARDOUS AIR POLLUTANT MAJOR

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

STATE MASTER

ELECTRIC GENERATOR

SUPERFUND (NON-NPL)

HAZARDOUS WASTE BIENNIAL REPORTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

ECHO:

Envid:	1015730619
Registry ID:	110000621131
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000621131
Name:	SOLAR STAR PALO ALTO I, LLC
Address:	1501 PAGE MILL ROAD
City,State,Zip:	PALO ALTO, CA 94304

NY MANIFEST:

Name:	HEWLETT PACKARD
Address:	1501 PAGE MILL ROAD
City,State,Zip:	PALO ALTO, CA 94304
Country:	USA
EPA ID:	CAD009122532
Facility Status:	Not reported
Location Address 1:	1651 PAGE MILL ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

1015730619

Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PALO ALTO
Location State: CA
Location Zip: 94303
Location Zip 4: Not reported

NY MANIFEST:

EPAID: CAD009122532
Mailing Name: HEWLETT PACKARD
Mailing Contact: HEWLETT PACKARD
Mailing Address 1: 1651 PAGE MILL ROAD
Mailing Address 2: Not reported
Mailing City: PALO ALTO
Mailing State: CA
Mailing Zip: 94303
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 4158578592

AK184 HP INC
SW 1501 PAGE MILL RD
1/2-1 PALO ALTO, CA 94304
0.783 mi.
4136 ft. Site 2 of 3 in cluster AK
Relative:
Higher
Actual:
125 ft.

CA RESPONSE S103631891
CA ENVIROSTOR N/A
CA LUST
CA CPS-SLIC
CA AST
CA CERS HAZ WASTE
CA CERS TANKS
CA DEED
CA Cortese
CA CUPA Listings
CA ENF
CA HIST CORTESE
CA HWP
CA NPDES
CA CIWQS
CA CERS

RESPONSE:

Name: HEWLETT PACKARD
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43350081
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 50
National Priorities List: NO
Cleanup Oversight Agencies: RWQCB 2 - San Francisco Bay
Lead Agency Description: RWQCB 2 - San Francisco Bay
Project Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Site Code: 200046
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 24
Senate: 13
Special Program Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Status: Refer: RWQCB
Status Date: 06/08/1994
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.41185
Longitude: -122.1480
APN: 142-18-007
Past Use: NONE SPECIFIED
Potential COC : NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: STANFORD PARK DIV OF HEWLETT PACKARD
Alias Type: Alternate Name
Alias Name: 142-18-007
Alias Type: APN
Alias Name: CAD009122532
Alias Type: EPA Identification Number
Alias Name: 110000621131
Alias Type: EPA (FRS #)
Alias Name: 200046
Alias Type: Project Code (Site Code)
Alias Name: 43350081
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 12/15/1993
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Name: HEWLETT PACKARD
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43350081
Status: Refer: RWQCB
Status Date: 06/08/1994
Site Code: 200046
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 50
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: Referred - Not Assigned

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.41185
Longitude: -122.1480
APN: 142-18-007
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: STANFORD PARK DIV OF HEWLETT PACKARD
Alias Type: Alternate Name
Alias Name: 142-18-007
Alias Type: APN
Alias Name: CAD009122532
Alias Type: EPA Identification Number
Alias Name: 110000621131
Alias Type: EPA (FRS #)
Alias Name: 200046
Alias Type: Project Code (Site Code)
Alias Name: 43350081
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 12/15/1993
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 943040000
Facility ID: 80001598
Status: Refer: RWQCB
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Supervisor: * Unknown
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.41203
Longitude: -122.1484
APN: 142-18-007
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 142-18-007
Alias Type: APN
Alias Name: CAD009122532
Alias Type: EPA Identification Number
Alias Name: SL720501209
Alias Type: GeoTracker Global ID
Alias Name: 43350081
Alias Type: Envirostor ID Number
Alias Name: 80001598
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 02/28/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 08/17/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 08/17/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 08/17/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 07/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/17/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 01/01/1982
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 01/01/1982
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 12/31/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 11/02/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 02/28/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 11/02/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 08/17/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 09/25/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/01/1997
Comments: RCRA Facility Assessment Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 07/27/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 03/19/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 08/17/1994
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: HEWLETT-PACKARD LABS - PAGE MILL, PALO ALTO
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 71002259
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Funding: Not reported
Latitude: 37.41280
Longitude: -122.1487
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009122532
Alias Type: EPA Identification Number
Alias Name: 71002259
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST SANTA CLARA:

Name: HEWLETT-PACKARD
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA
Region: SANTA CLARA
SCVWD ID: 06S3W13E01F
Date Closed: Not reported
EDR Link ID: 06S3W13E01F

SLIC REG 2:

Region: 2
Facility ID: 43S0050
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

CPS-SLIC:

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304-1126
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 12/31/1990
Global Id: SL720501209
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.414607
Longitude: -122.148143
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0050
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Acetone, Benzene, Other Solvent or Non-Petroleum Hydrocarbon, * * ETHYLENE DIBROMIDE (EDB), Trichloroethylene (TCE), Xylene

Site History: Site remedy included remedial excavation, soil vapor extraction and groundwater extraction and treatment (GWET) and currently consists of GWET in selected areas. Following the current high resolution characterization of persistently elevated chlorinated volatile organic compounds (CVOCs) in groundwater, an enhanced in situ bioremediation (EISB) pilot study has been initiated as explained further below. Initial indoor air monitoring - prompted by property lease transfer - revealed presence of CVOCs in indoor air exceeding RB2 ESLs with TCE detected up to 31 ug/m3. Vapor intrusion was addressed through installation of a Sub-Slab Depressurization System in Bldg 6 and on-going monitoring through continued quarterly monitoring in Bldg 6 and semi-annual monitoring of Buildings 4 and 5. Indoor air levels have since decreased substantially to acceptable levels below indoor air screening levels. Prior questions of residual soil contamination were highlighted by indoor air vapor intrusion issues and prompted investigations to determine the source of soil vapors at least near Building 6. So as part of the Five Year Review process, the Regional Water Board directed HP to investigate persistently elevated groundwater-CVOC areas. HP completed investigating those areas using high resolution technology and is currently conducting an EISB pilot study.

[Click here to access the California GeoTracker records for this facility:](#)

AST:

Name: HP INC. B-2
Address: 1501 PAGE MILL RD
City/Zip: PALO ALTO,94304
Certified Unified Program Agencies: Not reported
Owner: HP Inc.
Total Gallons: Not reported
CERSID: 10078423
Facility ID: 43-006-001874
Business Name: HEWLETT PACKARD
Phone: 6502368214

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Fax: Not reported
Mailing Address: 1501 Page Mill Rd, MS 1214
Mailing Address City: Palo Alto
Mailing Address State: CA
Mailing Address Zip Code: 94304
Operator Name: Chris Beauchesne
Operator Phone: (408) 390-9091
Owner Phone: (650) 857-1501
Owner Mail Address: 1501 Page Mill Rd
Owner State: CA
Owner Zip Code: 94304
Owner Country: United States
Property Owner Name: Stanford University
Property Owner Phone: (650) 723-2300
Property Owner Mailing Address: 450 Serra Mall
Property Owner City: Stanford
Property Owner Stat : CA
Property Owner Zip Code: 94305
Property Owner Country: United States
EPAID: CAD009122532

CERS HAZ WASTE:

Name: LEIA INC.- NANO CENTER
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 595886
CERS ID: 10847140
CERS Description: Hazardous Waste Onsite Treatment

Name: HP INC. B-2
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 394901
CERS ID: 10078423
CERS Description: Hazardous Waste Generator

Name: HP INC. B-2
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 394901
CERS ID: 10078423
CERS Description: RCRA LQ HW Generator

Name: LEIA INC.- NANO CENTER
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 595886
CERS ID: 10847140
CERS Description: Hazardous Waste Generator

Name: HP INC. BUILDING 1
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 567572
CERS ID: 10848007
CERS Description: Hazardous Waste Generator

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Name: HP INC. BUILDING 1
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 567572
CERS ID: 10848007
CERS Description: Hazardous Waste Onsite Treatment

CERS TANKS:

Name: HP INC. B-2
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 394901
CERS ID: 10078423
CERS Description: Aboveground Petroleum Storage

DEED:

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA
Envirostor ID: SL720501209
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 06/25/2003
File Name: Geotracker Land Use/Deed Restrictions

CORTESE:

Name: HEWLETT-1501 PAGE MILL RD
Address: 1501 PAGE MILL
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

CUPA SANTA CLARA:

Name: HP INC BUILDING 1
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 943041126
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.415223
Longitude: -122.148388
Record ID: PR0316977
Facility ID: FA0262603

Name: HP INC BUILDING 1
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 943041126
Region: SANTA CLARA
PE#: 2261
Program Description: PERMIT BY RULE (PBR)
Program Identifier: DEH PERMIT-ONSITE HAZ WASTE TREATMENT/TIERED PERMIT PROGRAM
Latitude: 37.415223
Longitude: -122.148388
Record ID: PR0364819
Facility ID: FA0262603

ENF:

Name: HEWLETT-1501 PAGE MILL RD
Address: 1501 PAGE MILL
City,State,Zip: PALO ALTO, CA 94304
Region: 2
Facility Id: 230208
Agency Name: Not reported
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Not reported
Of Agencies: Not reported
Place Latitude: 37.413325
Place Longitude: -122.150048
SIC Code 1: 3674
SIC Desc 1: Semiconductors and Related Devices
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Enf Action
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	219936
Region:	2
Order / Resolution Number:	90-089
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	06/20/1990
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438063N01
Description:	ENF ORDER
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	HEWLETT-1501 PAGE MILL RD
Address:	1501 PAGE MILL
City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	230208
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.413325
Place Longitude:	-122.150048
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	219382
Region:	2
Order / Resolution Number:	93-092
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/18/1993
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438063N01
Description:	SCR-
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	1501 PAGE MILL RD, HP B1-6
Address:	1501 PAGE MILL
City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	201661
Agency Name:	HP, Inc
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.0864
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438063003
Reg Measure Id:	182991
Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/05/2014
Effective Date:	09/04/2004
Expiration/Review Date:	07/21/2009
Termination Date:	11/16/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	226592
Region:	2
Order / Resolution Number:	R2-2000-0133
Enforcement Action Type:	Admin Civil Liability
Effective Date:	02/21/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438063003

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Description: Samples of effluent collected on February 29, 2000 and March 9, 2000 had MTBE and 1,1,1-TCA at concentrations which exceeded limits.

Program: NPDNONMUNIPRCS

Latest Milestone Completion Date: 11/14/2002

Of Programs1: 1

Total Assessment Amount: 6000

Initial Assessed Amount: 0

Liability \$ Amount: 6000

Project \$ Amount: 0

Liability \$ Paid: 6000

Project \$ Completed: 0

Total \$ Paid/Completed Amount: 6000

Name: 1501 PAGE MILL RD, HP B1-6

Address: 1501 PAGE MILL

City,State,Zip: PALO ALTO, CA 94304

Region: 2

Facility Id: 201661

Agency Name: HP, Inc

Place Type: Facility

Place Subtype: Groundwater Cleanup Site

Facility Type: Industrial

Agency Type: Privately-Owned Business

Of Agencies: 1

Place Latitude: Not reported

Place Longitude: Not reported

SIC Code 1: Not reported

SIC Desc 1: Not reported

SIC Code 2: Not reported

SIC Desc 2: Not reported

SIC Code 3: Not reported

SIC Desc 3: Not reported

NAICS Code 1: Not reported

NAICS Desc 1: Not reported

NAICS Code 2: Not reported

NAICS Desc 2: Not reported

NAICS Code 3: Not reported

NAICS Desc 3: Not reported

Of Places: 1

Source Of Facility: Reg Meas

Design Flow: 0.0864

Threat To Water Quality: 2

Complexity: B

Pretreatment: N - POTW does not have EPA approved pretreatment prog.

Facility Waste Type: Contaminated ground water

Facility Waste Type 2: Not reported

Facility Waste Type 3: Not reported

Facility Waste Type 4: Not reported

Program: NPDNONMUNIPRCS

Program Category1: NPDESWW

Program Category2: NPDESWW

Of Programs: 1

WDID: 2 438063003

Reg Measure Id: 182991

Reg Measure Type: Enrollee

Region: 2

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Order #:	R2-2004-0055
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/05/2014
Effective Date:	09/04/2004
Expiration/Review Date:	07/21/2009
Termination Date:	11/16/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	225415
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Oral Communication
Effective Date:	04/28/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	04/28/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438063003
Description:	Discharge of treated groundwater with chlorinated solvent concentrations above effluent limits. Thos violation was likely caused by tainted carbon and not from groundwaer its self.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	HEWLETT-1501 PAGE MILL RD
Address:	1501 PAGE MILL
City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	230208
Agency Name:	Not reported
Place Type:	Facility

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.413325
Place Longitude:	-122.150048
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	223153
Region:	2
Order / Resolution Number:	89-081
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	10/21/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438063N01
Description:	SCR-
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	HEWLETT-1501 PAGE MILL RD
Address:	1501 PAGE MILL
City,State,Zip:	PALO ALTO, CA 94304
Region:	2
Facility Id:	230208
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.413325
Place Longitude:	-122.150048
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	223030
Region:	2
Order / Resolution Number:	94-099
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/17/1994
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438063N01
Description:	SCR-
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Total \$ Paid/Completed Amount: 0

HIST CORTESE:

edr_fname: SCR-HEWLETT-1501 PAGE MIL
edr_fadd1: 1501 PAGE MILL
City,State,Zip: PALO ALTO, CA 94303
Region: CORTESE
Facility County Code: 43
Reg By: WBC&D
Reg Id: 2 438063N01

HWP:

EPA ID: CAD009122532
Name: HP INC
Address: 1501 PAGE MILL RD
Cleanup Status: CLOSED
Latitude: 37.41203
Longitude: -122.1484
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Supervisor: Not reported
Site Code: Not reported
Senate District: 13
Assembly District: 24
Public Information Officer: Not reported
Commercial Offsite Facility Types: Not reported
Quarterly Update: Not reported
Project Manager Lead: Not reported
Project Manager: Not reported
Permit Type: RCRA
Permit Effective Date: Not reported
Permit Expiration Date: Not reported
Calenviroscreen Score: 1-5% (lowest scores)
Total Planned Hours: Not reported
Total Planned Amount: Not reported
Total Actual Hours: Not reported

Activities:

EPA ID: CAD009122532
Facility Type: Historical - Non-Operating
Facility Name: HP INC
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: Not reported
Type: Not reported
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/11/1980

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

EPA ID: CAD009122532
Facility Type: Historical - Non-Operating
Facility Name: HP INC
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: Not reported
Type: Not reported
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Imported - No DTSC Approval Documented, INTENDS/CLOSED ALL WASTE HANDLING FACILITY
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 01/29/1992

EPA ID: CAD009122532
Facility Type: Historical - Non-Operating
Facility Name: HP INC
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: Not reported
Type: Not reported
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 11/08/1988

EPA ID: CAD009122532
Facility Type: Historical - Non-Operating
Facility Name: HP INC
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Status: CLOSED
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: Not reported
Type: Not reported
Title Description: Imported 12/2011:PERMIT1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 05/01/1988

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Closure:

EPA ID: CAD009122532
Facility Type: Historical - Non-Operating
Facility Name: HP INC
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: Not reported
Title Description: Closure
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 09/01/1994

EPA ID: CAD009122532
Facility Type: Historical - Non-Operating
Facility Name: HP INC
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: Not reported
Title Description: Closure
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 09/06/1994

Alias:

EPA ID: CAD009122532
Facility Type: Historical - Non-Operating
Facility Name: HP INC
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: Envirostor ID Number
Alias: 43350081

NPDES:

Name: HP INC
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Facility Status: Terminated
NPDES Number: CAS000001
Region: 2

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Agency Number: 0
Regulatory Measure ID: 527444
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 43NEC007978
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/19/2020
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 1501 Page Mill Rd
Discharge Name: HP Inc
Discharge City: palo alto
Discharge State: California
Discharge Zip: 94304
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Name: 1501 PAGE MILL RD, HP B1-6
Address: 1501 PAGE MILL
City,State,Zip: PALO ALTO, CA 94304
Facility Status: Active
NPDES Number: CAG912002
Region: 2
Agency Number: 20249
Regulatory Measure ID: 397944
Place ID: 201661
Order Number: R2-2017-0048
WDID: 2 438063005
Regulatory Measure Type: Enrollee - NPDES
Program Type: NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/25/2014
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: 09/01/2022
Discharge Address: 1501 Page Mill Road 100
Discharge Name: HP, Inc
Discharge City: Palo Alto
Discharge State: CA
Discharge Zip: 94304
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

CIWQS:

Name: HP INC
Address: 1501 PAGE MILL RD

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

City,State,Zip:	PALO ALTO, CA 94304
Agency:	HP Inc
Agency Address:	1501 Page Mill Rd, Palo Alto, CA 94304
Place/Project Type:	Industrial - Electronic Computers
SIC/NAICS:	3571
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43NEC007978
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	11/19/2020
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	37.411864
Longitude:	-122.148071
Name:	1501 PAGE MILL RD, HP B1-6
Address:	1501 PAGE MILL
City,State,Zip:	PALO ALTO, CA 94304
Agency:	HP, Inc
Agency Address:	1501 Page Mill Road 100, Palo Alto, CA 94304
Place/Project Type:	Groundwater Cleanup Site
SIC/NAICS:	Not reported
Region:	2
Program:	NPDNONMUNIPRCS
Regulatory Measure Status:	Active
Regulatory Measure Type:	Enrollee - NPDES
Order Number:	R2-2017-0048
WDID:	2 438063005
NPDES Number:	CAG912002
Adoption Date:	Not reported
Effective Date:	08/25/2014
Termination Date:	Not reported
Expiration/Review Date:	09/01/2022
Design Flow:	Not reported
Major/Minor:	Minor
Complexity:	B
TTWQ:	2
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	Not reported
Longitude:	Not reported
Name:	HEWLETT-1501 PAGE MILL RD
Address:	1501 PAGE MILL
City,State,Zip:	PALO ALTO, CA 94304
Agency:	HP, Inc
Agency Address:	1501 Page Mill Road 100, Palo Alto, CA 94304

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Place/Project Type: Other
SIC/NAICS: 3674
Region: 2
Program: UNREGS
Regulatory Measure Status: Historical
Regulatory Measure Type: WDR
Order Number: 86-094
WDID: 2 438063N01
NPDES Number: Not reported
Adoption Date: 12/17/1986
Effective Date: 12/17/1986
Termination Date: Not reported
Expiration/Review Date: 12/17/1991
Design Flow: 0.0001
Major/Minor: Not reported
Complexity: A
TTWQ: 1
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.413325
Longitude: -122.150048

CERS:

Name: 1501 PAGE MILL RD, HP B1-6
Address: 1501 PAGE MILL
City,State,Zip: PALO ALTO, CA 94304
Site ID: 348237
CERS ID: 201661
CERS Description: NPDES Wastewater and Stormwater

Violations:

Site ID: 348237
Site Name: 1501 Page Mill Rd, HP B1-6
Violation Date: 04-07-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Sample of effluent from the treatment plant had contaminants MTVE and 1,1,1-TCA at concentrations which exceeded limits. These occurred on February 29, 2000. A sample collected on March 9, 2000 had TCA at same exceedance level.

Violation Division: Water Boards
Violation Program: NPDNONMUNI
Violation Source: CIWQS,

Site ID: 348237
Site Name: 1501 Page Mill Rd, HP B1-6
Violation Date: 03-29-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge of treated groundwater with chlorinated solvent concentrations above effluent limits. Thos violation was likely caused by tainted carbon and not from groundwaer its self.

Violation Division: Water Boards
Violation Program: NPDNONMUNI
Violation Source: CIWQS,

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2000
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDNONMUNI
Eval Source: CIWQS,

Enforcement Action:

Site ID: 348237
Site Name: 1501 Page Mill Rd, HP B1-6
Site Address: 1501 PAGE MILL
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 02-21-2001
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDNONMUNI
Enf Action Source: CIWQS,

Site ID: 348237
Site Name: 1501 Page Mill Rd, HP B1-6
Site Address: 1501 PAGE MILL
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 04-28-2000
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDNONMUNI
Enf Action Source: CIWQS,

Affiliation:

Affiliation Type Desc: Regulating
Entity Name: San Francisco Bay Regional Water Quality Control Board
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304-1126
Site ID: 197540
CERS ID: SL720501209
CERS Description: Cleanup Program Site

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

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Affiliation:

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

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

Name: HP INC. B-2
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 394901
CERS ID: 10078423
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 394901
Site Name: HP Inc. B-2
Violation Date: 10-03-2017
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 10/30/2017. Room 206A: Machine Shop: Stainless Steel metal fines and turnings were observed on the floor throughout the machine shop area. Note: No employees were working in the nearby vicinity during the inspection. Ensure that metal fines and turnings are routinely collected and managed as scrap metal or hazardous waste, depending on particle size. Room 204: Dried ink droplets and smears were observed in the laboratory sink that discharges to the POTW. Ensure waste ink and spills are collected and managed in a manner that prevents discharge to the POTW.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 394901
Site Name: HP Inc. B-2
Violation Date: 10-03-2017
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22,

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EDR ID Number
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HP INC (Continued)

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Violation Description: Chapter 12, Section(s) 66262.34(e)
Failed to meet the conditions of satellite accumulation regulations, including but not limited to the following: accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator the container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words Hazardous Waste including specified information container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a 90 day accumulation area 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first.

Violation Notes: Returned to compliance on 10/30/2017. Hazardous Waste Consolidation Area: The following consolidation containers holding waste from point of generation (POG) accumulation locations are marked only with the date in which the POG waste was transferred to the consolidation area (per Mr. Riffle) and are not marked with the oldest initial POG accumulation date: - 5 gallon container of lab debris (start date: 8/25/2017) - 15 gallon container of isopar oil, ink (start date: 8/23/2017) - 55 gallon drum of lab debris (start date: 9/18/2017) - 5 gallon container of waste flammable liquid (toluene, Isopropanol, Acetone, NMP) (start date: 9/8/2017)

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 394901
Site Name: HP Inc. B-2
Violation Date: 10-03-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 10/30/2017. Recycling Accumulation Area: Observed four un-labeled Gaylord boxes and 2 un-labeled roller trash bins containing universal waste-electronic devices. Each waste electronic device or a container or pallet in or on which the electronic devices are contained must be labeled as "universal waste-electronic device(s)." This is a repeat violation from the Official Notice of Inspection Report issued on 9/17/2013. Universal Waste Accumulation Area: Observed four cardboard containers and one 30 gallon drum of universal waste-lamps not labeled as Universal Waste-Lamp(s). The word fluorescent light tubes is being used instead. Each waste lamp, or a container or package in which the lamps are contained must be labeled as "universal waste-lamps"

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 394901
Site Name: HP Inc. B-2
Violation Date: 10-03-2017

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HP INC (Continued)

S103631891

Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: RCRA Large Quantity Generator - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violation Notes: Returned to compliance on 10/30/2017. Room 305: "Machine Shop" Area: Stainless steel metal fines were observed in the trash can. If metal fines have a diameter of equal to or greater than 100 micrometers (0.004 inches), then the metal fines can be recycled as scrap metal or managed as hazardous waste. If diameter is less than 100 micrometers, the metal fines must be collected and managed as hazardous waste.

Violation Division: Santa Clara County Environmental Health

Violation Program: HWLQG

Violation Source: CERS,

Site ID: 394901

Site Name: HP Inc. B-2

Violation Date: 10-03-2017

Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)

Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.

Violation Notes: Returned to compliance on 10/30/2017. 1) Non-PCB ballasts are identified by waste code 223, rather than waste code 181 on manifests (e.g. 009512226FLE, 009570642FLE) 2) Manifest #009570614FLE (Ship Date: 8/12/2016) transporting Waste Propane and Waste Propane (Propane Cylinder), but no waste codes (state or federal) identify either waste stream. 3) Manifest #009570593FLE (Ship Date: 1/5/2016) transporting Waste Batteries, Wet, Filled with Acid (Lead and Sulfuric Acid) and are identified by federal waste codes, but not identified by a State waste code. 4) Manifest #008844893FLE (Ship Date: 8/19/2015) transporting Waste Organometallic Substance, liquid, Pyrophoric, Water Reactive (Triethylgallium) is identified by federal waste codes, but is not identified by a State waste code. 5) Manifest #008153382FLE (Ship Date: 1/21/2015) incorrectly identifies a waste as Non-Hazardous, Non D.O.T. Regulated (Polyaurinlactam (Polyamide 12) Powder) and includes no waste codes. Pursuant to 22CCR 66262.23(a)(5)(A), [Truncated]

Violation Division: Santa Clara County Environmental Health

Violation Program: HWLQG

Violation Source: CERS,

Site ID: 394901

Site Name: HP Inc. B-2

Violation Date: 10-03-2017

Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52

Violation Description: Failure to include one or more elements in the Contingency Plan including but not limited to the following: description of actions personnel will take in response to a release or emergency, arrangements with local authorities, list of emergency coordinators including name, addresses & phone numbers, list of emergency equipment and their physical description, location and capabilities, evacuation plan, and OES phone number. (If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) Plan or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions.)

Violation Notes: Returned to compliance on 10/30/2017. The Contingency Plan does not

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EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

include a list of emergency equipment at the facility, its location, description, and a brief outline of its capabilities.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 394901
Site Name: HP Inc. B-2
Violation Date: 10-03-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: RCRA Large Quantity Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 10/30/2017. 1) The Contingency Plan s agency notification section does not instruct the emergency coordinator to contact California Office of Emergency Services (CalOES) and appropriate local authorities (i.e. Unified Program Agency) if the facility has had a release, fire, or explosion which could threaten human health, or the environment, outside the facility. 2) The hazardous materials release portion of the Contingency Plan instructs the emergency coordinator to document the elements of Contingency Plan activation report when a release occurs, but does not instruct the coordinator to write a Contingency Plan activation report for any incident that requires implementing the contingency plan and submit the written report, with the information identified below, to DTSC and the CUPA within 15 days of the incident.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 394901
Site Name: HP Inc. B-2
Violation Date: 10-03-2017
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if the waste generated is a hazardous waste.
Violation Notes: Returned to compliance on 10/30/2017. Room 508: Wipes contaminated with solvent and Copper and Stainless Steel powder were observed in a small pile in the laboratory hood. Ms. Newell stated that she is unsure how the contaminated wipes are managed. Determine if the contaminated wipes meet hazardous waste criteria (characteristics and/or listed). Room off of 303: A 5 gallon plastic container accumulating wastewater from the grinder/polisher was observed. Metals ground and polished include Copper and Stainless Steel. Determine if the wastewater meets hazardous waste criteria (e.g. metal toxicity, aquatic bioassay).

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 394901
Site Name: HP Inc. B-2
Violation Date: 10-03-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the

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EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Violation Notes: generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Returned to compliance on 10/30/2017. Room 509: waste ink (liquid) tray in both Delmata 3-D printers are un-labeled. Note: The waste ink is currently managed as hazardous waste. Room 508: Laboratory Hood: Container of waste Copper powder labeled only as "waste CU powder"
Room 204: Two 5 gallon containers labeled only as "used activated charcoal." Note: Used charcoal is currently managed as hazardous waste. Room 303: Laboratory Hood: One beaker accumulating waste solvent and ink contaminated wipes is un-labeled. Universal Waste-Lamps Accumulation Area: one 5 gallon container of waste non-PCB ballasts incorrectly labeled as universal waste and containing only the content name and initial accumulation date. Note: Non-PCB ballasts are already being transported as hazardous waste.

Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-26-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS inspection. No violations
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Update inventory
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-12-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS inspection
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-24-2012
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Annual Toxic gas and Seismic shutdown testing. Scanned inspection on file at PAFD
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Eval Date: 10-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOTE 1: Ensure employees complete a program of classroom instruction or on-the-job training that teaches them to perform their duties in a way that ensures the facility's compliance with the hazardous waste requirements within 6 months of their employment or assignment to a facility, or to a new position at a facility, and annually thereafter. Ensure training records include: 1) the name and job title of each person in a position that has hazardous waste management responsibility; 2) a written job description that includes the duties, skills, education, or other qualifications required for each position described above; 3) a description of the type and amount of introductory and continuing training that will be given for each position; and 4) documentation that this training was completed by facility personnel. Keep current employee training records until facility closure. Keep records on former employee for at least 3 years from the date the employee last worked at the [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-26-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS inspection
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-29-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Closure inspection.
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1501 Page Mill Rd, MS 1214
Affiliation City: Palo Alto
Affiliation State: CA

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Affiliation Country:	Not reported
Affiliation Zip:	94304
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	HP Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 857-1501,
Affiliation Type Desc:	Document Preparer
Entity Name:	Robin Brack
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Robin Brack
Entity Title:	Not reported
Affiliation Address:	1501 Page Mill Road
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94304
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Robin Brack
Entity Title:	EHS Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	HP Inc.
Entity Title:	Not reported
Affiliation Address:	1501 Page Mill Road
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94304
Affiliation Phone:	(650) 857-1501,
Affiliation Type Desc:	Property Owner
Entity Name:	Stanford University
Entity Title:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Affiliation Address: 450 Serra Mall
Affiliation City: Stanford
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94305
Affiliation Phone: (650) 723-2300,

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

Name: HP INC. BUILDING 1
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 567572
CERS ID: 10848007
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1501 Page Mill Road
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: HP Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 857-1501,

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Robin Brack

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Entity Title: EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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

Affiliation Type Desc: Document Preparer
Entity Name: Robin Brack
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Robin Brack
Entity Title: Not reported
Affiliation Address: 1501 Page Mill Road
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Robin Brack
Entity Title: EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: HP Inc.
Entity Title: Not reported
Affiliation Address: 1501 Page Mill Road
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 857-1501,

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Steven Barcelo
Entity Title: Research Engineer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Stanford University
Entity Title: Not reported
Affiliation Address: 450 Serra Mall
Affiliation City: Stanford
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94305
Affiliation Phone: (650) 732-2300,

Name: HEWLETT-1501 PAGE MILL RD
Address: 1501 PAGE MILL
City,State,Zip: PALO ALTO, CA 94304
Site ID: 351227
CERS ID: 230208
CERS Description: Unregulated

Enforcement Action:

Site ID: 351227
Site Name: Hewlett-1501 Page Mill Rd
Site Address: 1501 PAGE MILL
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 08-18-1993
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS,

Site ID: 351227
Site Name: Hewlett-1501 Page Mill Rd
Site Address: 1501 PAGE MILL
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 06-20-1990
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS,

Site ID: 351227
Site Name: Hewlett-1501 Page Mill Rd
Site Address: 1501 PAGE MILL

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 08-17-1994
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS,

Site ID: 351227
Site Name: Hewlett-1501 Page Mill Rd
Site Address: 1501 PAGE MILL
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 10-21-1989
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS,

Name: LEIA INC.- NANO CENTER
Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 595886
CERS ID: 10847140
CERS Description: Chemical Storage Facilities

Coordinates:
Site ID: 595886
Facility Name: Leia Inc.- Nano Center
Env Int Type Code: HMBP
Program ID: 10847140
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.412040
Longitude: -122.148340

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Tan Ha
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1501 Page Mill Road
Affiliation City: Palo Alto

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EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Tan Ha
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 996-4183,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

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

Affiliation Type Desc: Environmental Contact
Entity Name: Tan Ha
Entity Title: Not reported
Affiliation Address: 1501 Page Mill Road
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Tan Ha
Entity Title: Director of Operations
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: HP INC

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Database(s)

EDR ID Number
EPA ID Number

HP INC (Continued)

S103631891

Address: 1501 PAGE MILL RD
City,State,Zip: PALO ALTO, CA 943040000
Site ID: 236222
CERS ID: CAD009122532
CERS Description: Hazardous Waste

Affiliation:

Affiliation Type Desc: Facility Contact
Entity Name: Kim Newell
Entity Title: Not reported
Affiliation Address: 1501 PAGE MILL RDMS 1214
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: 6502368128,

Affiliation Type Desc: Facility Owner
Entity Name: HP INC
Entity Title: Not reported
Affiliation Address: 1501 PAGE MILL RDMS 1214
Affiliation City: PALO ALTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: 6502368128,

Name: HEWLETT PACKARD
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Site ID: 338239
CERS ID: 43350081
CERS Description: State Response

Affiliation:

Affiliation Type Desc: Supervisor
Entity Name: Referred - Not Assigned
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

AK185
SW
1/2-1
0.783 mi.
4136 ft.

HEWLETT PACKARD
1501 PAGE MILL ROAD
PALO ALTO, CA 94304
Site 3 of 3 in cluster AK

CA CHMIRS
CA BOND EXP. PLAN
CA EMI

S100833463
N/A

Relative:
Higher

CHMIRS:

Actual:
125 ft.

Name: Not reported
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
OES Incident Number: 181
OES notification: Not reported

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD (Continued)

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OES Date:	3/9/1994
OES Time:	03:29:30 PM
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personnel # Of Decontaminated:	Not reported
Responding Agency Personnel # Of Injuries:	Not reported
Responding Agency Personnel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	NO
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	resporting party
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	hewlett packard
Incident Date:	0900/03-09-94
Admin Agency:	Not reported
Amount:	530 gallons
Contained:	YES
Site Type:	Not reported
E Date:	Not reported
Substance:	contaminated groundwater (chlorinated organic compounds) 400 p/p/b - TCE
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported

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HEWLETT PACKARD (Continued)

S100833463

#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	pipe ruptured - spilled to excavated area - contained in hole in ground and spill is leeching into groundwater

CA BOND EXP. PLAN:

Responsible Party:	RWQCB REFERRAL SITE
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Hewlett Packard, the responsible party, has assumed responsibility for cleanup activities under the direction of the RWQCB. The RWQCB will continue to have lead responsibility for monitoring Hewlett Packard's progress under an existing South Bay Enforcement Agreement between the RWQCB, EPA and DHS. The RWQCB is conducting the work with support from the EPA through a Cooperative Agreement. Until such time as the RWQCB refers the site for follow-up using Bond funds, no money will be budgeted from the fund for this site. The DHS regional facilities permitting unit is maintaining liaison with RWQCB and EPA.
Site Description:	Two divisions of this corporation share the facility's 50 acre site: Stanford Park Division, principally a plating and chemical millings shop, and the Hewlett-Packard Laboratories, a research and development branch for microelectronic components. The surrounding land use is both industrial and commercial. Several underground storage tanks existed at the site from 1965 to 1983. These tanks stored chemical products and wastes.
Hazardous Waste Desc:	In 1981 Chlorinated and aromatic solvents were discovered in soil and ground water. The following chemicals have been detected in soil and ground water: Freon, benzene, toluene, dichloroethane (DCA), trichloroethylene (TCE), ethylbenzene, methylcyclohexane and methylene chloride.
Threat To Public Health & Env:	About 56,000 people live within a 3 mile radius of the facility and depend on ground water as a standby source of drinking water. To date, no contamination of nearby wells has been detected. The closest well to the site is the Matadero well located near the southeast corner of Matadero Creek and Whitsell Street, a distance of 4,530 feet from contaminated monitoring wells.
Site Activity Status:	As an initial remedial measure, leaking tanks and contaminated soil have been removed.

EMI:

Name:	HEWLETT-PACKARD COMPANY
Address:	1501 PAGE MILL ROAD
City,State,Zip:	PALO ALTO, CA 94304
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	246
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	33
Reactive Organic Gases Tons/Yr:	13

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HEWLETT PACKARD (Continued)

S100833463

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr:2

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3671
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 14
Reactive Organic Gases Tons/Yr: 8
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 3
Part. Matter 10 Micrometers and Smllr Tons/Yr:3

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 1993
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 3
Part. Matter 10 Micrometers and Smllr Tons/Yr:3

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

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EPA ID Number

HEWLETT PACKARD (Continued)

S100833463

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 3
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 3
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 3
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA

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Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD (Continued)

S100833463

SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 5171
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 5171
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2001
County Code: 43

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD (Continued)

S100833463

Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 5171
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD (Continued)

S100833463

City,State,Zip: PALO ALTO, CA 94304
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.811
Reactive Organic Gases Tons/Yr: 0.2945773
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.052
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.003
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.002928

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .533
Reactive Organic Gases Tons/Yr: .2244025
Carbon Monoxide Emissions Tons/Yr: .004
NOX - Oxides of Nitrogen Tons/Yr: .019
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .625
Reactive Organic Gases Tons/Yr: .2244025
Carbon Monoxide Emissions Tons/Yr: .004
NOX - Oxides of Nitrogen Tons/Yr: .019
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD (Continued)

S100833463

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 93212
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .625
Reactive Organic Gases Tons/Yr: .2886737
Carbon Monoxide Emissions Tons/Yr: .004
NOX - Oxides of Nitrogen Tons/Yr: .012
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94303
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.054
Reactive Organic Gases Tons/Yr: .2622383
Carbon Monoxide Emissions Tons/Yr: .082
NOX - Oxides of Nitrogen Tons/Yr: .283
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .018
Part. Matter 10 Micrometers and Smlr Tons/Yr: .017568

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94303
Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.1140000000000001
Reactive Organic Gases Tons/Yr: 0.31724799999999997
Carbon Monoxide Emissions Tons/Yr: 4.299999999999997E-2
NOX - Oxides of Nitrogen Tons/Yr: 0.125
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD (Continued)

S100833463

Particulate Matter Tons/Yr: 6.1229508196721299E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:5.9760000000000004E-3

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94303
Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.9639999999999997
Reactive Organic Gases Tons/Yr: 0.5581758
Carbon Monoxide Emissions Tons/Yr: 0.107
NOX - Oxides of Nitrogen Tons/Yr: 0.4269999999999999
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0163934426229508
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.016

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94303
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.054
Reactive Organic Gases Tons/Yr: 0.3133562
Carbon Monoxide Emissions Tons/Yr: 0.098
NOX - Oxides of Nitrogen Tons/Yr: 0.386
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94303
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.984
Reactive Organic Gases Tons/Yr: 0.2605574

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD (Continued)

S100833463

Carbon Monoxide Emissions Tons/Yr: 0.048
NOX - Oxides of Nitrogen Tons/Yr: 0.193
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0092213114754
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.009

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94303
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.121
Reactive Organic Gases Tons/Yr: 0.3758448
Carbon Monoxide Emissions Tons/Yr: 0.059
NOX - Oxides of Nitrogen Tons/Yr: 0.241
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.015
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.014

Name: HEWLETT-PACKARD COMPANY
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94303
Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.601911775
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.179593302
NOX - Oxides of Nitrogen Tons/Yr: 0.348620981
SOX - Oxides of Sulphur Tons/Yr: 0.000495758
Particulate Matter Tons/Yr: 0.013553618
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.013010538

Name: HP INC
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2015
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD (Continued)

S100833463

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.139049572
Reactive Organic Gases Tons/Yr: 0.1334734275
Carbon Monoxide Emissions Tons/Yr: 0.013735004
NOX - Oxides of Nitrogen Tons/Yr: 0.06436364
SOX - Oxides of Sulphur Tons/Yr: 4.7414e-005
Particulate Matter Tons/Yr: 0.000927404
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000889886

Name: HP INC
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2016
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.077836148
Reactive Organic Gases Tons/Yr: 0.048925458528
Carbon Monoxide Emissions Tons/Yr: 0.021973368
NOX - Oxides of Nitrogen Tons/Yr: 0.105534163
SOX - Oxides of Sulphur Tons/Yr: 0.000116906
Particulate Matter Tons/Yr: 0.001539064
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.001477502

Name: HP INC
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2017
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.032290247
Reactive Organic Gases Tons/Yr: 0.024411153514
Carbon Monoxide Emissions Tons/Yr: 0.033407352
NOX - Oxides of Nitrogen Tons/Yr: 0.146760422
SOX - Oxides of Sulphur Tons/Yr: 0.000108533
Particulate Matter Tons/Yr: 0.002643352
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.002537619

Name: HP INC
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2018
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT PACKARD (Continued)

S100833463

SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.137850807
Reactive Organic Gases Tons/Yr: 0.067862388035
Carbon Monoxide Emissions Tons/Yr: 0.177250958
NOX - Oxides of Nitrogen Tons/Yr: 1.033504964
SOX - Oxides of Sulphur Tons/Yr: 0.005726916
Particulate Matter Tons/Yr: 0.100825743
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.100799943

Name: HP INC
Address: 1501 PAGE MILL ROAD
City,State,Zip: PALO ALTO, CA 94304
Year: 2019
County Code: 43
Air Basin: SF
Facility ID: 246
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.204624729
Reactive Organic Gases Tons/Yr: 0.09775572621
Carbon Monoxide Emissions Tons/Yr: 0.295745956
NOX - Oxides of Nitrogen Tons/Yr: 1.726787829
SOX - Oxides of Sulphur Tons/Yr: 0.009530934
Particulate Matter Tons/Yr: 0.167739991
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.167701483

AL186 **WJ COMMUNICATIONS, INC.**
SSW **3333 HILLVIEW AVE**
1/2-1 **PALO ALTO, CA 94304**
0.882 mi.
4655 ft. **Site 1 of 2 in cluster AL**

Relative:
Higher
Actual:
91 ft.

SEMS-ARCHIVE **1000270959**
RCRA-SQG **CAD061623229**
CA RESPONSE
CA ENVIROSTOR
CA CPS-SLIC
CA HIST Cal-Sites
CA SWEEPS UST
CA HIST UST
CA FID UST
CONSENT
FINDS
ECHO
CA Cortese
CA HIST CORTESE

SEMS Archive:
Site ID: 0901484
EPA ID: CAD061623229
Name: WATKINS JOHNSON
Address: 3333 HILLVIEW AVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
Cong District: 11
FIPS Code: 06085
FF: N
NPL: Not on the NPL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901484
EPA ID: CAD061623229
Site Name: WATKINS JOHNSON
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1993-09-29 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901484
EPA ID: CAD061623229
Site Name: WATKINS JOHNSON
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1986-06-01 04:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901484
EPA ID: CAD061623229
Site Name: WATKINS JOHNSON
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: Not reported
Finish Date: 1985-10-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901484
EPA ID: CAD061623229
Site Name: WATKINS JOHNSON
NPL: N
FF: N
OU: 00
Action Code: MA
Action Name: ST COOP
SEQ: 1

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Start Date: 1991-09-30 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901484
EPA ID: CAD061623229
Site Name: WATKINS JOHNSON
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1986-03-01 05:00:00
Qual: H
Current Action Lead: EPA Perf

RCRA-SQG:

Date Form Received by Agency: 20020227
Handler Name: WJ COMMUNICATIONS, INC.
Handler Address: 3333 HILLVIEW AVE
Handler City,State,Zip: PALO ALTO, CA 94304
EPA ID: CAD061623229
Contact Name: MARK BRINGUEL
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: 408-577-6406
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: RIVER OAKS PARKWAY
Mailing City,State,Zip: SAN JOSE, CA 95134
Owner Name: WJ COMMUNICATIONS, INC.
Owner Type: Private
Operator Name: WJ COMMUNICATIONS, INC.
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: WATKINS-JOHNSON COMPANY
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: WJ COMMUNICATIONS, INC.
Legal Status: Private
Date Became Current: 20020531
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: WJ COMMUNICATIONS, INC.
Legal Status: Private
Date Became Current: 20020531
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: WJ COMMUNICATIONS, INC.

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Legal Status:	Private
Date Became Current:	20020531
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	WJ COMMUNICATIONS, INC.
Legal Status:	Private
Date Became Current:	20020531
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	WATKINS-JOHNSON COMPANY#
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020227
Handler Name:	WJ COMMUNICATIONS, INC.
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19800731
Handler Name:	WATKINS-JOHNSON COMPANY#
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

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Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900410
Handler Name: WATKINS-JOHNSON COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920227
Handler Name: WATKINS-JOHNSON CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940926
Handler Name: WATKINS JOHNSON
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960501
Handler Name: WATKINS-JOHNSON COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

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Receive Date: 19990415
Handler Name: WATKINS-JOHNSON COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: WATKINS-JOHNSON COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020227
Handler Name: WJ COMMUNICATIONS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 332813
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

NAICS Code: 334515
NAICS Description: INSTRUMENT MANUFACTURING FOR MEASURING AND TESTING ELECTRICITY AND ELECTRICAL SIGNALS

Facility Has Received Notices of Violations:

Violations: No Violations Found

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1000270959

Evaluation Action Summary:

Evaluations:

No Evaluations Found

RESPONSE:

Name: WATKINS JOHNSON COMPANY (SRP)
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360076
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 35
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 200137
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 24
Senate: 13
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 08/30/1996
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.40808
Longitude: -122.1432
APN: 142-17-0036, 142-17-036
Past Use: MANUFACTURING - ELECTRONIC
Potential COC : Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Potential Description: OTH
Alias Name: 142-17-0036
Alias Type: APN
Alias Name: 142-17-036
Alias Type: APN
Alias Name: CAD061623229
Alias Type: EPA Identification Number
Alias Name: 110000886676
Alias Type: EPA (FRS #)
Alias Name: 110009553125
Alias Type: EPA (FRS #)
Alias Name: T0608591625
Alias Type: GeoTracker Global ID
Alias Name: P23028
Alias Type: PCode
Alias Name: 200137
Alias Type: Project Code (Site Code)
Alias Name: 43360076
Alias Type: Envirostor ID Number
Alias Name: 43360077
Alias Type: Envirostor ID Number

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Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/07/1993
Comments: Remedial Investigation/Feasibility Study Addendum for OU2 approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/23/1993
Comments: Interim Remedial Measures completed for Building 6 Area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/23/1993
Comments: Interim Remedial Measures completed for Building 5 Area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 09/30/1992
Comments: Remedial Investigation/Feasibility Study for OU1 approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/31/1992
Comments: Public Participation Plan prepared for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical
Completed Date: 04/05/1991
Comments: Completed FRIFS. Contaminants detected in soil and groundwater include: TCE, 1,1,1-TCA, freon, 1,2-dichloroethylene (1,2-DCE), PCE, 1,1-dichloroethane (1,2-DCA), and vinyl chloride. In addition, groundwater contamination has also migrated onto the site from several upgradient offsite sources. The site is part of the Hillview Porter regional plume, which encompasses facilities in the Stanford Research Park. The area of investigation includes the Barron Park neighborhood and Matadero Creek.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical
Completed Date: 03/31/1991
Comments: Completed FRIFS. Soil contamination was detected near several of the former chemical storage areas.

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/09/1987
Comments: Completed Site Screening. WJC utilized trichloroethylene (TCE), perchloroethylene (PCE), freon, 1,1,1-trichloroethane (1,1,1-TCA), and other solvents in the manufacturing processes at the site. These solvents were stored as both products and waste solvents at several locations at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/29/2013
Comments: Groundwater monitoring continuing at site, to monitor effects of 2006 permanganate in-situ injections. Groundwater concentrations are stable, although groundwater monitoring is to continue to observe if rebound will occur. DTSC approved the report with the following comments: transitioning to monitored natural attenuation may require additional supporting data before DTSC will accept it as a remedy for the site; sampling of the lower zones to ensure no migration of permanganate injectant and hexavalent chromim; soil gas sampling may be required if future construction projects on-site include construction of buildings above locations of local plumes.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/07/2006
Comments: 2005 Annual Monitoring for the 3333 Hillview Site approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/16/2006
Comments: Workplan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan w/ESD
Completed Date: 06/16/2006
Comments: ESD approves chemical oxidation for shallow groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/10/2006
Comments: ESD fact sheet mailed out on 05/10/2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/11/2006
Comments: Public Notice published.

Completed Area Name: PROJECT WIDE

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Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact sheet describing progress made on remedial investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact sheet updating community on soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact Sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact Sheet provides project update and announces a community meeting on June 23.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1996
Comments: Fact Sheet describes progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1997
Comments: Fact Sheet describes progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1998
Comments: Fact Sheet describes progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/2000
Comments: Annual Performance Review Summary

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets

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Completed Date: 01/26/1994
Comments: Fact sheet announces the start of a public comment period for the draft remedial action plan and a public meeting on February 3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/25/2006
Comments: DTSC approves 2006 Semi-Annual Progress Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/15/2006
Comments: KMnO4 injection completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 12/29/2009
Comments: Five-Year Review Work Plan approved. Report to be submitted April 15, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/15/2007
Comments: Report approved w/ changes and modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/23/2008
Comments: No comments. One Year Post-Treatment Monitoring Report for In-Situ Chemical Oxidation submitted under separate cover.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/25/2009
Comments: Insitu treatment of groundwater through chemical oxidation with potassium permanganate was conducted in 2006. Purple color from the potassium permanganate persists in all 5 injection wells. VOC concentrations within the treatment area for Building 5 remain below detection limits and, with the exception of two wells in the Building 6 treatment area (PA-53R and PA-55R), remain below maximum contaminant levels (MCLs). Groundwater monitoring will continue without modification.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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Completed Document Type: Monitoring Report
Completed Date: 09/26/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/29/2008
Comments: Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1999
Comments: Fact Sheet describes progress made on cleanup

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 04/23/2008
Comments: Report accepted with slight modifications to monitoring program to more closely monitor hexavalent chromium.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/25/2009
Comments: Report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/23/2012
Comments: Annual Report approved; comments provided for inclusion in next 2011 Annual Report. Operations consistent with previous year. Passive Diffusion Bags to be installed in groundwater monitoring wells as future sampling method.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/21/2014
Comments: The 2012 Consolidated Annual Monitoring Report for the Hillview-Porter Region includes annual performance reviews for the nine sites located within the Hillview-Porter Region, including the

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Watkins Johnson Company site. The 2012 monitoring results for the Site are consistent with historic results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2015
Comments: The 2013 Consolidated Annual Monitoring Report presents a status report, results of monitoring activities conducted in November 2013, and an annual performance review for nine sites located within the Hillview-Porter Region, including the Watkins Johnson Company Site. An enhanced in situ bioremediation pilot study is being implemented. The 2013 groundwater sampling results are consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/20/2012
Comments: DTSC approved the 2011 Annual Report. Operation of groundwater extraction and treatment systems at all Hillview Porter sites is consistent with previous years. Groundwater sampling to monitor the 2006 in-situ injection event is currently being performed at the site. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/22/2005
Comments: Completed 2nd Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/07/2000
Comments: Completed Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 06/22/1995
Comments: Completed all remedial actions. On-going groundwater extraction and treatment will continue on a site-wide basis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/12/1994
Comments: Remedial design consisting of installation and operation of two separate groundwater extraction systems at Buildings 5 and 6 approved. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 03/31/1994
Comments: RAP consisting of groundwater extraction and treatment approved.

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/06/2016
Comments: 2014 Annual Report: Groundwater sampling results consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Workplan
Completed Date: 03/20/2014
Comments: The Work Plan outlines a small-scale pilot study involving injection of carbon substrate (LactOil) and microbes (KB Culture) in four wells (2 wells at Building 5, and 2 wells at Building 6). Nearby monitoring wells will be used for monitoring progress of injections. If the pilot study is successful, the effort will be broaden to more injection points/wells across the site. The monitoring schedule and pilot test protocols are detailed in the Work Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/19/2014
Comments: LactOil(R) (carbon substrate) injected between May 5-7, 2014; KB-1 (R) (bioaugmentation, dehalococcoides) injected 2 weeks later on May 19, 2014. First monitoring event to take place August 2014 (3 months post-injection.)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 04/28/2014
Comments: The Work Notice was mailed to individuals on the site mailing list to provide notification of field work that was to begin on May 5, 2014. The field work is associated with a pilot study of enhanced in situ bioremediation that involves injection of emulsified vegetable oil into existing wells on the site to enhance the biodegradation of volatile organic compounds in groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 05/26/2016
Comments: The report documents the results of enhanced in situ bioremediation injections performed at the Site in May 2014 in accordance with the Enhanced In Situ Bioremediation Work Plan approved by DTSC on March 20, 2014. The injections effectively reduced TCE and associated daughter product concentrations. The report also proposes additional injections at the Site. DTSC approved the report with the condition that an independent monitoring program (i.e. Hydropunch sampling) be performed to determine the effectiveness of the additional injections. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/06/2017

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Comments: The report presents the status, monitoring results from November 2015, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Watkins Johnson Company site. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/07/2018
Comments: The report presents the status, monitoring results from November 2016, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Watkins Johnson Company site. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 07/19/2016
Comments: The Work Notice was distributed to inform the community of field work consisting of enhanced in situ bioremediation injections that was to begin on 07-26-2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 03/26/2020
Comments: Five Year Review Workplan approved 3/26/2020; Five Year Review Report to be submitted within 60 days.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/21/2019
Comments: Consolidated Annual Report approved 02/21/2019. Groundwater monitoring results consistent with historical groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/21/2016
Comments: The enhanced in-situ bioremediation pilot study finished with injection of Dehalococcoides bacteria (that performs the bioremediation) on September 21, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 03/08/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Settlement - Administrative
Completed Date: 10/18/2004
Comments: Not reported

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 02/21/1996
Comments: Amendment to Order (HSA 89/90-012) issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 08/30/1996
Comments: Certification of completion of all remedial actions. Operation and maintenance of implemented remedy required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 03/31/1994
Comments: Initial Study and Negative Declaration approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 05/30/1990
Comments: I/SE Oder and RAO issued to Watkins-Johnson Company and Leland Stanford Jr. University.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/20/2013
Comments: Letter regarding proposed Focused Feasibility Study for the site:
DTSC agrees with performing evaluation for prospective future remedial actions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2025
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 04/17/2019
Schedule Revised Date: Not reported

ENVIROSTOR:

Name: WATKIN'S-JOHNSON CO. - PALO ALTO
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 71002502
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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WJ COMMUNICATIONS, INC. (Continued)

1000270959

Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40866
Longitude: -122.1427
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD061623229
Alias Type: EPA Identification Number
Alias Name: 110009553125
Alias Type: EPA (FRS #)
Alias Name: T0608591625
Alias Type: GeoTracker Global ID
Alias Name: 71002502
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: WATKINS JOHNSON COMPANY (SRP)
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360076
Status: Certified / Operation & Maintenance
Status Date: 08/30/1996
Site Code: 200137
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 35
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13

Map ID
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WJ COMMUNICATIONS, INC. (Continued)

1000270959

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.40808
Longitude: -122.1432
APN: 142-17-0036, 142-17-036
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Potential Description: OTH
Alias Name: 142-17-0036
Alias Type: APN
Alias Name: 142-17-036
Alias Type: APN
Alias Name: CAD061623229
Alias Type: EPA Identification Number
Alias Name: 110000886676
Alias Type: EPA (FRS #)
Alias Name: 110009553125
Alias Type: EPA (FRS #)
Alias Name: T0608591625
Alias Type: GeoTracker Global ID
Alias Name: P23028
Alias Type: PCode
Alias Name: 200137
Alias Type: Project Code (Site Code)
Alias Name: 43360076
Alias Type: Envirostor ID Number
Alias Name: 43360077
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/07/1993
Comments: Remedial Investigation/Feasibility Study Addendum for OU2 approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/23/1993
Comments: Interim Remedial Measures completed for Building 6 Area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/23/1993
Comments: Interim Remedial Measures completed for Building 5 Area.

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WJ COMMUNICATIONS, INC. (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 09/30/1992
Comments: Remedial Investigation/Feasibility Study for OU1 approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/31/1992
Comments: Public Participation Plan prepared for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical
Completed Date: 04/05/1991
Comments: Completed FRIFS. Contaminants detected in soil and groundwater include: TCE, 1,1,1-TCA, freon, 1,2-dichloroethylene (1,2-DCE), PCE, 1,1-dichloroethane (1,2-DCA), and vinyl chloride. In addition, groundwater contamination has also migrated onto the site from several upgradient offsite sources. The site is part of the Hillview Porter regional plume, which encompasses facilities in the Stanford Research Park. The area of investigation includes the Barron Park neighborhood and Matadero Creek.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical
Completed Date: 03/31/1991
Comments: Completed FRIFS. Soil contamination was detected near several of the former chemical storage areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/09/1987
Comments: Completed Site Screening. WJC utilized trichloroethylene (TCE), perchloroethylene (PCE), freon, 1,1,1-trichloroethane (1,1,1-TCA), and other solvents in the manufacturing processes at the site. These solvents were stored as both products and waste solvents at several locations at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/29/2013
Comments: Groundwater monitoring continuing at site, to monitor effects of 2006 permanganate in-situ injections. Groundwater concentrations are stable, although groundwater monitoring is to continue to observe if rebound will occur. DTSC approved the report with the following comments: transitioning to monitored natural attenuation may require additional supporting data before DTSC will accept it as a remedy for the site; sampling of the lower zones to ensure no migration of permanganate injectant and hexavalent chromim; soil gas sampling may be required if future construction projects on-site include construction of buildings above locations of local plumes.

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WJ COMMUNICATIONS, INC. (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/07/2006
Comments: 2005 Annual Monitoring for the 3333 Hillview Site approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/16/2006
Comments: Workplan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan w/ESD
Completed Date: 06/16/2006
Comments: ESD approves chemical oxidation for shallow groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/10/2006
Comments: ESD fact sheet mailed out on 05/10/2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/11/2006
Comments: Public Notice published.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact sheet describing progress made on remedial investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact sheet updating community on soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact Sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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WJ COMMUNICATIONS, INC. (Continued)

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Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact Sheet provides project update and announces a community meeting on June 23.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1996
Comments: Fact Sheet describes progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1997
Comments: Fact Sheet describes progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1998
Comments: Fact Sheet describes progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/2000
Comments: Annual Performance Review Summary

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/26/1994
Comments: Fact sheet announces the start of a public comment period for the draft remedial action plan and a public meeting on February 3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/25/2006
Comments: DTSC approves 2006 Semi-Annual Progress Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/15/2006
Comments: KMnO4 injection completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 12/29/2009
Comments: Five-Year Review Work Plan approved. Report to be submitted April 15, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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WJ COMMUNICATIONS, INC. (Continued)

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Completed Document Type: Operation and Maintenance Report
Completed Date: 03/15/2007
Comments: Report approved w/ changes and modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/23/2008
Comments: No comments. One Year Post-Treatment Monitoring Report for In-Situ Chemical Oxidation submitted under separate cover.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/25/2009
Comments: Insitu treatment of groundwater through chemical oxidation with potassium permanganate was conducted in 2006. Purple color from the potassium permanganate persists in all 5 injection wells. VOC concentrations within the treatment area for Building 5 remain below detection limits and, with the exception of two wells in the Building 6 treatment area (PA-53R and PA-55R), remain below maximum contaminant levels (MCLs). Groundwater monitoring will continue without modification.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/26/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/29/2008
Comments: Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1999
Comments: Fact Sheet describes progress made on cleanup

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets

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WJ COMMUNICATIONS, INC. (Continued)

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Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 04/23/2008
Comments: Report accepted with slight modifications to monitoring program to more closely monitor hexavalent chromium.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/25/2009
Comments: Report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/23/2012
Comments: Annual Report approved; comments provided for inclusion in next 2011 Annual Report. Operations consistent with previous year. Passive Diffusion Bags to be installed in groundwater monitoring wells as future sampling method.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/21/2014
Comments: The 2012 Consolidated Annual Monitoring Report for the Hillview-Porter Region includes annual performance reviews for the nine sites located within the Hillview-Porter Region, including the Watkins Johnson Company site. The 2012 monitoring results for the Site are consistent with historic results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2015
Comments: The 2013 Consolidated Annual Monitoring Report presents a status report, results of monitoring activities conducted in November 2013, and an annual performance review for nine sites located within the Hillview-Porter Region, including the Watkins Johnson Company Site. An enhanced in situ bioremediation pilot study is being implemented. The 2013 groundwater sampling results are consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/20/2012
Comments: DTSC approved the 2011 Annual Report. Operation of groundwater extraction and treatment systems at all Hillview Porter sites is consistent with previous years. Groundwater sampling to monitor the 2006 in-situ injection event is currently being performed at the site. Not reported

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WJ COMMUNICATIONS, INC. (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/22/2005
Comments: Completed 2nd Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/07/2000
Comments: Completed Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 06/22/1995
Comments: Completed all remedial actions. On-going groundwater extraction and treatment will continue on a site-wide basis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/12/1994
Comments: Remedial design consisting of installation and operation of two separate groundwater extraction systems at Buildings 5 and 6 approved. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 03/31/1994
Comments: RAP consisting of groundwater extraction and treatment approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/06/2016
Comments: 2014 Annual Report: Groundwater sampling results consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Workplan
Completed Date: 03/20/2014
Comments: The Work Plan outlines a small-scale pilot study involving injection of carbon substrate (LactOil) and microbes (KB Culture) in four wells (2 wells at Building 5, and 2 wells at Building 6). Nearby monitoring wells will be used for monitoring progress of injections. If the pilot study is successful, the effort will be broadened to more injection points/wells across the site. The monitoring schedule and pilot test protocols are detailed in the Work Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/19/2014
Comments: LactOil(R) (carbon substrate) injected between May 5-7, 2014; KB-1

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WJ COMMUNICATIONS, INC. (Continued)

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(R) (bioaugmentation, dehalococcoides) injected 2 weeks later on May 19, 2014. First monitoring event to take place August 2014 (3 months post-injection.)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 04/28/2014
Comments:

The Work Notice was mailed to individuals on the site mailing list to provide notification of field work that was to begin on May 5, 2014. The field work is associated with a pilot study of enhanced in situ bioremediation that involves injection of emulsified vegetable oil into existing wells on the site to enhance the biodegradation of volatile organic compounds in groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 05/26/2016
Comments:

The report documents the results of enhanced in situ bioremediation injections performed at the Site in May 2014 in accordance with the Enhanced In Situ Bioremediation Work Plan approved by DTSC on March 20, 2014. The injections effectively reduced TCE and associated daughter product concentrations. The report also proposes additional injections at the Site. DTSC approved the report with the condition that an independent monitoring program (i.e. Hydropunch sampling) be performed to determine the effectiveness of the additional injections. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/06/2017
Comments:

The report presents the status, monitoring results from November 2015, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Watkins Johnson Company site. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/07/2018
Comments:

The report presents the status, monitoring results from November 2016, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Watkins Johnson Company site. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 07/19/2016
Comments:

The Work Notice was distributed to inform the community of field work consisting of enhanced in situ bioremediation injections that was to begin on 07-26-2016.

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WJ COMMUNICATIONS, INC. (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 03/26/2020
Comments: Five Year Review Workplan approved 3/26/2020; Five Year Review Report to be submitted within 60 days.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/21/2019
Comments: Consolidated Annual Report approved 02/21/2019. Groundwater monitoring results consistent with historical groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/21/2016
Comments: The enhanced in-situ bioremediation pilot study finished with injection of Dehalococcoides bacteria (that performs the bioremediation) on September 21, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 03/08/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Settlement - Administrative
Completed Date: 10/18/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 02/21/1996
Comments: Amendment to Order (HSA 89/90-012) issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 08/30/1996
Comments: Certification of completion of all remedial actions. Operation and maintenance of implemented remedy required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 03/31/1994
Comments: Initial Study and Negative Declaration approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 05/30/1990

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WJ COMMUNICATIONS, INC. (Continued)

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Comments: I/SE Oder and RAO issued to Watkins-Johnson Company and Leland Stanford Jr. University.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/20/2013
Comments: Letter regarding proposed Focused Feasibility Study for the site: DTSC agrees with performing evaluation for prospective future remedial actions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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WJ COMMUNICATIONS, INC. (Continued)

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Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2025
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 04/17/2019
Schedule Revised Date: Not reported

SLIC REG 2:

Region: 2
Facility ID: 43S0251
Facility Status: Post remedial action monitoring
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 4/28/2000

Calsite:

Name: WATKINS JOHNSON COMPANY (SRP)
Address: 3333 HILLVIEW AVENUE
City: PALO ALTO
Region: BERKELEY
Facility ID: 43360076
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 08301996
Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES
IMPLEMENTED, REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 36
SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Access: Controlled
Cortese: Not reported

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WJ COMMUNICATIONS, INC. (Continued)

1000270959

Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: EGILLERA
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 21
State Senate District Code: 11
Facility ID: 43360076
Activity: SS
Activity Name: SITE SCREENING
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06091987
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360076
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: ISE
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 05301990
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported

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WJ COMMUNICATIONS, INC. (Continued)

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For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360076
Activity: FRIFS
Activity Name: FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03311991
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360076
Activity: FRIFS
Activity Name: FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 04051991
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360076
Activity: PPP
Activity Name: PUBLIC PARTICIPATION PLAN
AWP Code: Not reported
Proposed Budget: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01311992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360076
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	OU1
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360076
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	GW 5
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04231993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	VACUUM ENHANCED GROUNDWATER EXTRACTION SYSTEM LOCATED NEAR BUILDING 5.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360076
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	GW 6
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04231993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	AN ENHANCED GROUNDWATER EXTRACTION SYSTEM LOCATED NEAR BUILDING 6.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360076
Activity:	RIFS
Activity Name:	REMEDIATION INVESTIGATION / FEASIBILITY STUDY
AWP Code:	OU2
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06071993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Unknown Type:	0
Facility ID:	43360076
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03301994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360076
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NEGD
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360076
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	SITE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360076
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08121994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360076
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06221995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	GALLONS OF GROUNDWATER TREATED. (3 LBS OF VOCs REMOVED).
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360076
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08301996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360076
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02211996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360076
Activity:	5YEAR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06072000
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360076
Activity: 5YEAR
Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 04152005
Revised Due Date: Not reported
Comments Date: 04222005
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 3333 HILLVIEW AVENUE
Alternate City,St,Zip: PALO ALTO, CA 94304
Background Info: The site is located on approximately 35 acres within the Hillview Porter region of the Stanford Research Park. Watkins Johnson Company (WJC) has operated a design, development and manufacturing facility for solid state microwave components and subsystems and traveling wave tubes at this site since 1958. Stanford University is the landowner.
Comments Date: 03311991
Comments: Completed FRIFS. Soil contamination was detected near several
Comments Date: 03311991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Comments: of the former chemical storage areas.
Comments Date: 04051991
Comments: Completed FRIFS. Contaminants detected in soil and groundwater
Comments Date: 04051991
Comments: include: TCE, 1,1,1-TCA, freon, 1,2-dichloroethylene (1,2-DCE),
Comments Date: 04051991
Comments: PCE, 1,1-dichloroethane (1,2-DCA), and vinyl chloride. In
Comments Date: 04051991
Comments: addition, groundwater contamination has also migrated onto the
Comments Date: 04051991
Comments: site from several upgradient offsite sources. The site is part
Comments Date: 04051991
Comments: of the Hillview Porter regional plume, which encompasses
Comments Date: 04051991
Comments: facilities in the Stanford Research Park. The area of
Comments Date: 04051991
Comments: investigation includes the Barron Park neighborhood and Matadero
Comments Date: 04051991
Comments: Creek.
Comments Date: 06072000
Comments: Completed Five-Year Review.
Comments Date: 06091987
Comments: Completed Site Screening. WJC utilized trichloroethylene (TCE),
Comments Date: 06091987
Comments: perchloroethylene (PCE), freon, 1,1,1-trichloroethane
Comments Date: 06091987
Comments: (1,1,1-TCA), and other solvents in the manufacturing processes
Comments Date: 06091987
Comments: at the site. These solvents were stored as both products and
Comments Date: 06091987
Comments: waste solvents at several locations at the site.
Comments Date: 06221995
Comments: Completed RA. Final remedial actions implemented at the site
Comments Date: 06221995
Comments: included the installation and operation of two separate
Comments Date: 06221995
Comments: groundwater extraction systems at Buildings 5 and 6. These
Comments Date: 06221995
Comments: separate but identical systems utilize groundwater extraction
Comments Date: 06221995
Comments: systems enhanced with vacuum extraction and vapor recovery
Comments Date: 06221995
Comments: systems using vapor phase carbon. Extracted groundwater is
Comments Date: 06221995
Comments: discharged to the Palo Alto Regional Water Quality Control Plant
Comments Date: 06221995
Comments: under permit. Groundwater will also continue on a site-wide
Comments Date: 06221995
Comments: basis.
Comments Date: 08301996
Comments: Certified Site.
ID Name: CALSTARS CODE
ID Value: 200137
ID Name: BEP DATABASE PCODE
ID Value: P23028
ID Name: CALSITES ID NUMBER
ID Value: 43-36-0077

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD061623229
Alternate Name: WATKINS JOHNSON COMPANY (SRP)
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

SWEEPS UST:

Name: WATKINS-JOHNSON COMPANY
Address: 3333 HILLVIEW AVE
City: PALO ALTO
Status: Active
Comp Number: 16752
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: WJ-2
SWRCB Tank Id: 43-006-016752-000001
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:

Name: WATKINS-JOHNSON COMPANY
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
File Number: 00020A94
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020A94.pdf>
Region: STATE
Facility ID: 00000016752
Facility Type: Other
Other Type: ELECTRONIC MANUFACTU
Contact Name: BRUCE WILLIAMS
Telephone: 4154934141
Owner Name: WATKINS-JOHNSON COMPANY
Owner Address: 3333 HILLVIEW AVENUE
Owner City,St,Zip: PALO ALTO, CA 94304
Total Tanks: 0002

Tank Num: 001
Container Num: WJ-1
Year Installed: 1974
Tank Capacity: 00000500
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 002
Container Num: WJ-2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 43000211
Regulated By: UTNKA
Regulated ID: 00016752
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154934141
Mail To: Not reported
Mailing Address: 3333 HILLVIEW AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: PALO ALTO 94304
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CONSENT:

EPA ID: CAD061623229
Site ID: Not reported
Case Title: U.S. V. WATKINS-JOHNSON COMPANY
Court Num: 91-20423
District: California, Nort
Entered Date: 19911031
Name: Not reported
Name: WJ COMMUNICATIONS INCORPORATED
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
County: Not reported

FINDS:

Registry ID: 110009553125

[Click Here:](#)

Environmental Interest/Information System:

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

Registry ID: 110000886676

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Click Here:

Environmental Interest/Information System:

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

HAZARDOUS AIR POLLUTANT MAJOR
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid: 1000270959
Registry ID: 110000886676
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000886676>
Name: WATKINS-JOHNSON COMPANY
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304

Envid: 1000270959
Registry ID: 110009553125
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110009553125>
Name: STELLEX MICROWAVE SYSTEMS INC
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304

CORTESE:

Name: WATKINS JOHNSON COMPANY (SRP)
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Envirostor Id: 43360076
Global ID: Not reported
Site/Facility Type: STATE RESPONSE
Cleanup Status: CERTIFIED / OPERATION & MAINTENANCE
Status Date: 08/30/1996
Site Code: 200137
Latitude: 37.408086
Longitude: -122.14325
Owner: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WJ COMMUNICATIONS, INC. (Continued)

1000270959

Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

HIST CORTESE:

edr_fname: WATKINS JOHNSON COMPANY (
edr_fadd1: 3333 HILLVIEW
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43360076

AL187
SSW
1/2-1
0.882 mi.
4655 ft.

WATKINS JOHNSON (SRP)
3333 HILLVIEW AVENUE
PALO ALTO, CA 94304

CA BOND EXP. PLAN
CA EMI
CA CERS

S100833274
N/A

Site 2 of 2 in cluster AL

Relative:
Higher

CA BOND EXP. PLAN:

Actual:
91 ft.

Reponsible Party: RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: DHS will be issuing a RAO or entering into an enforceable agreement with the RPs. DHS has budgeted \$50,000 for oversight/monitoring of cleanup activities. DHS will recover 100 percent of its direct costs plus staff costs and overhead related to the project. The RPs will pay all costs associated with remedial investigation and cleanup activities.
Site Description: Watkins Johnson operated a plant for the design, development and manufacturing of solid state microwave components and subsystems and traveling wave tubes at this site since 1958. Ground water monitoring after the removal of an underground tank in 1982 indicated ground water contamination. Further investigation suggested a source upgradient of the site. The facility is located within the Hillview Porter Region and may be a contributor to that plume.
Hazardous Waste Desc: Chemicals detected in onsite soils include chloroform at 2 parts per billion (ppb) and toluene at 16 ppb. Chemicals detected in ground water include trichloroethene (TCE) at 9000 ppb, freon at 850 ppb, 1,1,1-trichloroethane (TCA) at 550 ppb, 1,2-dichloroethene (DCE) at 150 ppb, perchloroethene (PCE) at 66 ppb, 1,1-dichloroethane (DCA) at 17 ppb, and 1,1-2 trichloroethane at 110 ppb.
Threat To Public Health & Env: Matadero Creek flows across the property in a concrete culvert and then flows along a portion of the western boundary of the site. Samples from the creek have exhibited a maximum concentration of 18 ppb of TCE. Two backup municipal supply wells are located within one mile of the site. Inhabitants of the residential area downgradient from the site are potential receptors for exposure to contaminants in ground water and surface water.
Site Activity Status: No further site characterization has been conducted since 1984. Watkins Johnson

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WATKINS JOHNSON (SRP) (Continued)

S100833274

has submitted analytical results of quarterly water sampling and water level data to DHS for review. After evaluation of new information at adjacent sites, DHS has determined that further investigation at Watkins Johnson is required. The site will be included in the Hillview Porter regional RI/FS and the regional community relations plan.

EMI:

Name: WATKINS-JOHNSON COMPANY
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 644
Air District Name: BA
SIC Code: 3678
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 34
Reactive Organic Gases Tons/Yr: 14
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: WATKINS-JOHNSON COMPANY
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 644
Air District Name: BA
SIC Code: 3678
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 18
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HILLVIEW-PORTER REGIONAL C/O S
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 7700
Air District Name: BA
SIC Code: 3663
Air District Name: BAY AREA AQMD

Map ID
Direction
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Elevation

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EDR ID Number
EPA ID Number

WATKINS JOHNSON (SRP) (Continued)

S100833274

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: WATKINS-JOHNSON COMPANY
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 644
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 11
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HILLVIEW-PORTER REGIONAL C/O S
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 7700
Air District Name: BA
SIC Code: 3663
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: WATKINS-JOHNSON COMPANY
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 644

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WATKINS JOHNSON (SRP) (Continued)

S100833274

Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 11
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: WATKINS-JOHNSON COMPANY
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 644
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HILLVIEW-PORTER REGIONAL C/O S
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 7700
Air District Name: BA
SIC Code: 3663
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: WATKINS-JOHNSON COMPANY
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 1998

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Database(s)

EDR ID Number
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WATKINS JOHNSON (SRP) (Continued)

S100833274

County Code: 43
Air Basin: SF
Facility ID: 644
Air District Name: BA
SIC Code: 3678
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HILLVIEW-PORTER REGIONAL C/O S
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 7700
Air District Name: BA
SIC Code: 3663
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: WATKINS-JOHNSON COMPANY
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 644
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: WATKINS-JOHNSON COMPANY

Map ID
Direction
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Elevation

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Database(s)

EDR ID Number
EPA ID Number

WATKINS JOHNSON (SRP) (Continued)

S100833274

Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 644
Air District Name: BA
SIC Code: 3679
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

CERS:

Name: WATKINS-JOHNSON COMPANY
Address: 3333 HILLVIEW AVENUE
City,State,Zip: PALO ALTO, CA 94304
Site ID: 504325
CERS ID: 110000886676
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: MARK BRINGUEL
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Public Contact
Entity Name: LANA R. GETUBIG
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: REGN BD RB2 SAN FRANCISCO BAY RWQCB RE
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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	Site	Database(s)	
AM188 SSW 1/2-1 0.901 mi. 4759 ft.	HILLVIEW - PORTER PLUME HILLVIEW AVENUE AND PORTER DRIVE PALO ALTO, CA 94304 Site 1 of 4 in cluster AM	CA BOND EXP. PLAN	S105960432 N/A
Relative: Higher	CA BOND EXP. PLAN:		
Actual: 100 ft.	Reponsible Party:	DETAILED SITE EXPENDITURE PLAN	
	Project Revenue Source Company:	Not reported	
	Project Revenue Source Addr:	Not reported	
	Project Revenue Source City,St,Zip:	Not reported	
	Project Revenue Source Desc:	The Department has identified several responsible parties (RPs) and is continuously identifying more. If RPs refuse to conduct regional investigations, Bond funds will be used to investigate and remediate the site. DHS will pursue appropriate cost recovery activities.	
	Site Description:	Located in a research park, this regional site contains at least seven separate sources of ground water contamination and there are several additional possible sources. The site lies mostly within the Stanford Research Park, adjacent to the Veteran's Administration Hospital and the Barron Park neighborhood.	
	Hazardous Waste Desc:	Ground water maximum concentrations are as follows: trichloroethene (TCE) 9,600 parts per billion (ppb); perchloroethene (PCE) 27,000 ppb; 1,1-dichloroethene (1,1-DCE) 800 ppb; 1,1,1-trichloroethene (1,1,1-TCA) 450 ppb; perchloroethane (PCA) 1,100,000 ppb; toluene 17,000 ppb; and xylene 420 ppb.	
	Threat To Public Health & Env:	Seven private wells are located in a residential area downgradient from the site. One municipal well is within 1 mile and three are within 1.5 miles of the site. Matadero Creek runs adjacent to the Hillview-Porter site and surface water samples have exhibited a maximum value of 18 ppb TCE. Residents of the residential area downgradient from the site are potential receptors for exposure to the ground water/surface water contaminants.	
	Site Activity Status:	The Department has issued a draft regional RI/FS work plan to interested parties to comment on. A draft regional RAO has been prepared and distributed; a final RAO should be issued to RPs by December, 1988. The Department is also continuing to work on a site-specific basis with individual RPs and is continuing to investigate and discover additional RPs within the Hillview Porter region. As those additional RPs are identified, their names will be added to the regional RAO.	
AM189 SSW 1/2-1 0.903 mi. 4768 ft.	HILLVIEW PORTER PLUME HILLVIEW AVENUE AND PORTER DRIVE PALO ALTO, CA 94304 Site 2 of 4 in cluster AM	CA RESPONSE CA ENVIROSTOR CA HIST Cal-Sites CA Cortese	S101272882 N/A
Relative: Higher	RESPONSE:		
Actual: 100 ft.	Name:	HILLVIEW PORTER PLUME	
	Address:	HILLVIEW AVENUE AND PORTER DRIVE	
	City,State,Zip:	PALO ALTO, CA 94304	
	Facility ID:	43360077	
	Site Type:	State Response	
	Site Type Detail:	State Response or NPL	
	Acres:	320	
	National Priorities List:	NO	
	Cleanup Oversight Agencies:	SMBRP	
	Lead Agency Description:	DTSC - Site Cleanup Program	
	Project Manager:	Jovanne Villamater	
	Supervisor:	Julie Pettijohn	
	Division Branch:	Cleanup Berkeley	
	Site Code:	200048	
	Site Mgmt. Req.:	NONE SPECIFIED	
	Assembly:	24	

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Elevation

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HILLVIEW PORTER PLUME (Continued)

S101272882

Senate: 13
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 06/30/1997
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.40777
Longitude: -122.1497
APN: NONE SPECIFIED
Past Use: LABORATORIES- CHEMICAL, MANUFACTURING - ELECTRONIC, MANUFACTURING - INDUSTRIAL MACHINERY

Potential COC : Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Confirmed COC: Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Potential Description: OTH, SURFW
Alias Name: WATKINS JOHNSON
Alias Type: Alternate Name
Alias Name: 110033614872
Alias Type: EPA (FRS #)
Alias Name: P22109
Alias Type: PCode
Alias Name: 200048
Alias Type: Project Code (Site Code)
Alias Name: 43360076
Alias Type: Envirostor ID Number
Alias Name: 43360077
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/23/2001
Comments: Completed Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 11/06/1996
Comments: Approved O&M Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 09/05/1996
Comments: Completed Remedial Action. The final remedial action for the Hillview Porter Regional Plume consisted of installation and operation of a groundwater extraction and treatment system. Groundwater is extracted from two 750-foot long horizontal extraction wells and 15 vertical extraction wells and is treated using activated carbon at a treatment system located at 3215 Porter Drive. Treated water is discharged to Matadero Creek under an NPDES permit. Three additional wells discharge extracted water directly to the sanitary sewer under a

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HILLVIEW PORTER PLUME (Continued)

S101272882

permit from the Palo Alto Regional Water Quality Control Plant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 10/02/1995
Comments: Approved revised remedial design to allow groundwater extracted from three wells located on McGregor Way to be discharge directly to the sanitary sewer under a permit from the Palo Alto Regional Water Quality Control Plant. This modification was required due to unresolvable access issues.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/21/1995
Comments: Installation of a second horizontal extraction well located beneath portion of the VA Hospital property and the Watkins-Johnson Site. Extracted groundwater is conveyed via pipeline to a treatment plant located at 3215 Porter Drive where it is treated with granular activated carbon before being discharged to Matadero Creek via the storm drain under an NPDES permit from the Water Board.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/19/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/31/1995
Comments: Groundwater extraction system installed consisting of a horizontal extraction well located beneath portions of the VA Hospital property. Extracted groundwater is conveyed via a pipeline to a treatment system located at 3215 Porter Drive in Palo Alto.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/25/1995
Comments: Groundwater is extracted from 11 extraction wells near the Bike Path in Bol Park and conveyed via pipeline to a treatment plant located at 3215 Porter Drive in Palo Alto. Extracted groundwater is treated with granular activated carbon and discharged to matadero Creek via the storm drain under an NPDES permit from the Water Board.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 12/19/1994
Comments: Remedial Action Plan approved. Public comment period ran from October 7 through November 7, 1994, with a public meeting held October 20, 1994. The approved remedy incorporates the interim remedial measures installed and adds more extraction wells on the Veterans Administration property and in the Barron Park Neighborhood.

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HILLVIEW PORTER PLUME (Continued)

S101272882

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 05/18/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 01/28/1994
Comments: Approve Design for installation of one of two horizontal wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 01/28/1994
Comments: Approve design for interim action #2 (installation of one of two horizontal wells)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 10/18/1993
Comments: Approve Design for the Groundwater Treatment System

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/17/1993
Comments: Interim action to treat VOCs in Matadero Creek surface water using instream aeration system to bubble air into the Creek through diffusers, stripping the VOCs from the Creek. System was required to prevent contaminated creek water from recharging groundwater and further contaminating groundwater and to prevent contaminated creek water from flowing into the Barron Park Neighborhood.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 02/21/1992
Comments: Amended PPP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical
Completed Date: 09/15/1991
Comments: Approve pilot study to evaluate use of bubblers to aerate Matadero Creek to remove low levels of VOCs in Creek water.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 06/30/1991
Comments: Completed FRIFS on Matadero Creek groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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EDR ID Number
EPA ID Number

HILLVIEW PORTER PLUME (Continued)

S101272882

Completed Document Type: Supplemental Site Investigation Report
Completed Date: 12/30/1990
Comments: Completed FRIFS on Barron Park.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 12/30/1986
Comments: Completed Public Participation Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 11/04/2005
Comments: DTSC approved implementation of the Five-Year Review Workplan.
Five-Year Report to be submitted by 2/28/05. Financial assurance for continued O&M also due at that time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/15/2007
Comments: Approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/14/2008
Comments: Report acceptable. No VOCs detected in shallow groundwater under the Barron Park Neighborhood above drinking water standards for the first time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/17/2009
Comments: Report accepted. Groundwater monitoring will continue.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/17/2001
Comments: Fact Sheet describes the progress made toward cleanup of chemical releases into the groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/2000
Comments: Fact Sheet - Annual Performance Review Summary.

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HILLVIEW PORTER PLUME (Continued)

S101272882

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact Sheet provides project update and announces a community meeting on June 23, 1993.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1998
Comments: Fact Sheet describes progress made on cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1997
Comments: Fact Sheet describes the progress made a cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1996
Comments: Fact Sheet outlines progress made on cleanup over the last year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1995
Comments: Fact sheet updating the community on remedial activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact Sheet describing progress on remedial investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact Sheet updating community on soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact Sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact Sheet describing the progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

HILLVIEW PORTER PLUME (Continued)

S101272882

Completed Document Type: Fact Sheets
Completed Date: 02/01/1994
Comments: Fact Sheet informing the community about the feasibility study and announcing a community meeting on February 24.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1994
Comments: Fact Sheet announces the availability of the draft Remedial Action Plan and the upcoming public meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/01/1986
Comments: Fact Sheet provides site background, description of the process, and where to go for more information.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 02/24/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/29/2012
Comments: Continued operation and monitoring of groundwater extraction and treatment system consistent with previous operation and monitoring. Trial shutdown of the following wells were approved during past five year period: horizontal well HW-2 (03/2010) and vertical wells BP-8, BP-46B, and BP-43B (05/2006). Passive diffusion bags used for primary sampling method, replacing previous sampling methods. Remedy remains protective and effective in containing plume, and will continue.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/03/2006
Comments: Document reviewed, no comments or questions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/26/2006
Comments: Groundwater flow patterns within Zone D and E are returning to prepumping conditions with no evidence of significant VOC concentration rebounds. Okay to continue the trial shutdown.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1999
Comments: Fact sheet describes progress made on cleanup over the past year.

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HILLVIEW PORTER PLUME (Continued)

S101272882

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 11/05/2008
Comments: Updated Mailing List approved by PPS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 08/18/2008
Comments: DTSC engineer conducted site inspection on 8/8/2008 to view changes to the groundwater extraction and treatment system and ensure that the changes are reflected in the updated operation and maintenance manual. DTSC engineer discussed results of his site visit with PM on 8/18/2008. DTSC engineer indicated that the O&M Manual reflected current system and the procedures discussed were sufficient.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/06/2012
Comments: 2010 Report approved concurrently with 2011 Semiannual Report. Operation of horizontal groundwater extraction well and conveyance to treatment system at HP 15 site consistent with past normal operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/23/2012
Comments: Annual Report approved; comments provided for inclusion in next 2011 Annual Report. Operations consistent with previous year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/29/2014
Comments: Document approved with minor comments and modifications. Sampling results consistent with historic monitoring results.

Map ID
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Distance
Elevation

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HILLVIEW PORTER PLUME (Continued)

S101272882

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/06/2016
Comments: The Combined Semi-Annual Status and Monitoring Report includes a discussion of activities performed and operational data obtained in connection with the remedial systems during the period from December 1, 2013 through May 31, 2014. A description of activities that have been and/or are expected to be conducted during the subsequent six month reporting period is also included. Depth-to-water measurements were collected from all accessible Hillview Porter Regional Program wells and piezometers on May 5, 2014. Groundwater elevations measurements in May 2014 are similar to recent historical data and seasonal trends. Groundwater monitoring is conducted annually in November of each year and was not conducted during this reporting period. results were consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/06/2016
Comments: The Combined Semi-Annual Status and Monitoring Report includes a discussion of activities performed and operational data obtained in connection with the remedial systems during the period from December 1, 2014 through May 31, 2015. A description of activities that have been and/or are expected to be conducted during the subsequent six month reporting period is also included. Depth-to-water measurements were collected from all accessible Hillview Porter Regional Program wells and piezometers on May 4, 2015. Groundwater elevations measurements in May 2015 are similar to recent historical data and seasonal trends. Groundwater monitoring is conducted annually in November of each year and was not conducted during this reporting period. results were consistent with historical results. DTSC approved the Report with comments to be integrated in future reports, including addressing how drought conditions have impacted water levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/20/2012
Comments: DTSC approved the 2011 Annual Report. Operation of groundwater extraction and treatment systems at all Hillview Porter sites is consistent with previous years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/21/2014
Comments: This 2012 Consolidated Annual Monitoring Report for the Hillview-Porter Region presents a status report, results of monitoring activities conducted in November 2012, and an annual performance review for nine sites located within the Hillview-Porter Region. The 2012 monitoring results mostly consistent with historic results; anomalous results will be monitored in future sampling events and reports.

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HILLVIEW PORTER PLUME (Continued)

S101272882

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2015
Comments: The 2013 Consolidated Annual Monitoring Report presents a status report, results of monitoring activities conducted in November 2013, and an annual performance review for nine sites located within the Hillview-Porter Region. The Hillview-Porter Regional Site groundwater extraction and treatment system remains operational. Most of the 2013 groundwater sampling results are consistent with historical results, with some increases in concentrations in the Bike Path Area, which will be monitored in future sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/06/2016
Comments: 2014 Annual Report: Groundwater sampling results consistent with historical results

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/06/2017
Comments: The report presents the status, monitoring results from November 2015, and an annual performance review for the nine sites located within the Hillview-Porter Region. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 12/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/06/2012
Comments: 2010 Report approved concurrently with 2010 Semiannual Report. Operation of horizontal groundwater extraction well and conveyance to treatment system at HP 15 site consistent with past normal operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/01/2015
Comments: The DTSC Financial Responsibility Unit completed a review of the financial assurance mechanism in place for the Site and found the mechanism to be acceptable.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/21/2017
Comments: The Combined Semi-Annual Status and Monitoring Report describes the

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HILLVIEW PORTER PLUME (Continued)

S101272882

actions completed for the Hillview-Porter Regional Program from December 1, 2015 through May 31, 2016 and presents operational data for the groundwater extraction and treatment system and groundwater monitoring results. The groundwater monitoring results were consistent with past results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/07/2018
Comments: The report presents the status, monitoring results from November 2016, and an annual performance review for the nine sites located within the Hillview-Porter Region. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/22/2016
Comments: The Groundwater Remediation Facility Work Plan describes a plan and work scope to consolidate groundwater extraction and treatment systems for the Hewlett-Packard Building 15 Site and the Hillview Porter Plume site. Both systems are on the 3215 Porter Drive parcel; due to future redevelopment plans, both systems will be consolidated to operate out of the existing Hillview Porter Plume treatment system. Water extracted at the different sites will be piped to the future consolidated treatment system and metered separately, before the streams are combined for treatment. Some extraction and monitoring wells on the Hewlett-Packard Building 15 site will need to be destroyed at the surface and paved over, to preserve the wells during redevelopment construction; the well heads will be restored upon construction completion. Replacement extraction wells will be installed at the site boundary for operation during redevelopment construction. DTSC approved the Work Plan with comments and clarifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/22/2016
Comments: The Addendum to the Groundwater Remediation Facility Reconfiguration Work Plan contains specifications for the implementation of the reconfiguration and consolidation of the groundwater extraction and treatment systems for the Hewlett Packard Building 15 (HP 15) and Hillview Porter Plume, both located on the HP 15 property. The new consolidated system will reside on the HP 15 property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork

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HILLVIEW PORTER PLUME (Continued)

S101272882

Completed Date: 05/25/2017
Comments: Fieldwork to reconfigure the groundwater extraction and treatment system (GWETS) and associated conveyance piping completed on 05/25/2017. Newly reconfigured GWETS restarted for normal operation on 05/25/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/21/2019
Comments: Consolidated Annual Report approved 02/21/2019. Groundwater monitoring results consistent with historical groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/09/2006
Comments: The groundwater extraction and treatment system removed 3.7 pounds of VOCs in 2005. The consultant estimates that if the system had not been shutdown for five months in 2005, it would have removed approximately five pounds of VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 06/30/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/30/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 12/19/1994
Comments: Amend Order to require implementation of the Remedial Action Plan and to remove Bicoastal Corporation as a responsible party.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/13/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 10/20/1993
Comments: Approve Negative Declaration for the proposed groundwater extraction and treatment systems (IRMs #2, #3 and #4).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance

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HILLVIEW PORTER PLUME (Continued)

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Completed Date: 06/18/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 04/01/1992
Comments: Order amended to remove master lessees as respondents and to update the findings within the Order for the Teledyne-Singer Site located at 3176 Porter Drive in Palo Alto.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 06/05/1990
Comments: Order amended to add three additional facilities and additional responsible parties, including master lessees, as respondents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 12/08/1988
Comments: Issued I or SE and RAO. Seventeen of the 21 RPs are in compliance with the Order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/03/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 11/04/2020
Comments: Workplan to perform Fifth Five Year Review.

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HILLVIEW PORTER PLUME (Continued)

S101272882

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Letter with DTSC oversight cost estimate for fiscal year 2012/2013 sent 10/31/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2026
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 01/14/2020
Schedule Revised Date: Not reported

ENVIROSTOR:

Name: HILLVIEW PORTER PLUME
Address: HILLVIEW AVENUE AND PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360077
Status: Certified / Operation & Maintenance
Status Date: 06/30/1997
Site Code: 200048
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 320
NPL: NO

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HILLVIEW PORTER PLUME (Continued)

S101272882

Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.40777
Longitude: -122.1497
APN: NONE SPECIFIED
Past Use: LABORATORIES- CHEMICAL, MANUFACTURING - ELECTRONIC, MANUFACTURING - INDUSTRIAL MACHINERY

Potential COC: Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Confirmed COC: Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Potential Description: OTH, SURFW
Alias Name: WATKINS JOHNSON
Alias Type: Alternate Name
Alias Name: 110033614872
Alias Type: EPA (FRS #)
Alias Name: P22109
Alias Type: PCode
Alias Name: 200048
Alias Type: Project Code (Site Code)
Alias Name: 43360076
Alias Type: Envirostor ID Number
Alias Name: 43360077
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/23/2001
Comments: Completed Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 11/06/1996
Comments: Approved O&M Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 09/05/1996
Comments: Completed Remedial Action. The final remedial action for the Hillview Porter Regional Plume consisted of installation and operation of a groundwater extraction and treatment system. Groundwater is extracted

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HILLVIEW PORTER PLUME (Continued)

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from two 750-foot long horizontal extraction wells and 15 vertical extraction wells and is treated using activated carbon at a treatment system located at 3215 Porter Drive. Treated water is discharged to Matadero Creek under an NPDES permit. Three additional wells discharge extracted water directly to the sanitary sewer under a permit from the Palo Alto Regional Water Quality Control Plant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 10/02/1995
Comments: Approved revised remedial design to allow groundwater extracted from three wells located on McGregor Way to be discharge directly to the sanitary sewer under a permit from the Palo Alto Regional Water Quality Control Plant. This modification was required due to unresolvable access issues.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/21/1995
Comments: Installation of a second horizontal extraction well located beneath portion of the VA Hospital property and the Watkins-Johnson Site. Extracted groundwater is conveyed via pipeline to a treatment plant located at 3215 Porter Drive where it is treated with granular activated carbon before being discharged to Matadero Creek via the storm drain under an NPDES permit from the Water Board.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/19/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/31/1995
Comments: Groundwater extraction system installed consisting of a horizontal extraction well located beneath portions of the VA Hospital property. Extracted groundwater is conveyed via a pipeline to a treatment system located at 3215 Porter Drive in Palo Alto.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/25/1995
Comments: Groundwater is extracted from 11 extraction wells near the Bike Path in Bol Park and conveyed via pipeline to a treatment plant located at 3215 Porter Drive in Palo Alto. Extracted groundwater is treated with granular activated carbon and discharged to matadero Creek via the storm drain under an NPDES permit from the Water Board.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 12/19/1994

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HILLVIEW PORTER PLUME (Continued)

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Comments: Remedial Action Plan approved. Public comment period ran from October 7 through November 7, 1994, with a public meeting held October 20, 1994. The approved remedy incorporates the interim remedial measures installed and adds more extraction wells on the Veterans Administration property and in the Barron Park Neighborhood.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 05/18/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 01/28/1994
Comments: Approve Design for installation of one of two horizontal wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 01/28/1994
Comments: Approve design for interim action #2 (installation of one of two horizontal wells)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 10/18/1993
Comments: Approve Design for the Groundwater Treatment System

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/17/1993
Comments: Interim action to treat VOCs in Matadero Creek surface water using instream aeration system to bubble air into the Creek through diffusers, stripping the VOCs from the Creek. System was required to prevent contaminated creek water from recharging groundwater and further contaminating groundwater and to prevent contaminated creek water from flowing into the Barron Park Neighborhood.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 02/21/1992
Comments: Amended PPP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical
Completed Date: 09/15/1991
Comments: Approve pilot study to evaluate use of bubblers to aerate Matadero Creek to remove low levels of VOCs in Creek water.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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HILLVIEW PORTER PLUME (Continued)

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Completed Document Type: Supplemental Site Investigation Report
Completed Date: 06/30/1991
Comments: Completed FRIFS on Matadero Creek groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 12/30/1990
Comments: Completed FRIFS on Barron Park.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 12/30/1986
Comments: Completed Public Participation Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 11/04/2005
Comments: DTSC approved implementation of the Five-Year Review Workplan.
Five-Year Report to be submitted by 2/28/05. Financial assurance for continued O&M also due at that time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/15/2007
Comments: Approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/14/2008
Comments: Report acceptable. No VOCs detected in shallow groundwater under the Barron Park Neighborhood above drinking water standards for the first time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/17/2009
Comments: Report accepted. Groundwater monitoring will continue.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/17/2001
Comments: Fact Sheet describes the progress made toward cleanup of chemical releases into the groundwater.

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HILLVIEW PORTER PLUME (Continued)

S101272882

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/2000
Comments: Fact Sheet - Annual Performance Review Summary.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact Sheet provides project update and announces a community meeting on June 23, 1993.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1998
Comments: Fact Sheet describes progress made on cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1997
Comments: Fact Sheet describes the progress made a cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1996
Comments: Fact Sheet outlines progress made on cleanup over the last year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1995
Comments: Fact sheet updating the community on remedial activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact Sheet describing progress on remedial investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact Sheet updating community on soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact Sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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HILLVIEW PORTER PLUME (Continued)

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Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact Sheet describing the progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1994
Comments: Fact Sheet informing the community about the feasibility study and announcing a community meeting on February 24.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1994
Comments: Fact Sheet announces the availability of the draft Remedial Action Plan and the upcoming public meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/01/1986
Comments: Fact Sheet provides site background, description of the process, and where to go for more information.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 02/24/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/29/2012
Comments: Continued operation and monitoring of groundwater extraction and treatment system consistent with previous operation and monitoring. Trial shutdown of the following wells were approved during past five year period: horizontal well HW-2 (03/2010) and vertical wells BP-8, BP-46B, and BP-43B (05/2006). Passive diffusion bags used for primary sampling method, replacing previous sampling methods. Remedy remains protective and effective in containing plume, and will continue.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/03/2006
Comments: Document reviewed, no comments or questions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/26/2006
Comments: Groundwater flow patterns within Zone D and E are returning to prepumping conditions with no evidence of significant VOC concentration rebounds. Okay to continue the trial shutdown.

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HILLVIEW PORTER PLUME (Continued)

S101272882

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1999
Comments: Fact sheet describes progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 11/05/2008
Comments: Updated Mailing List approved by PPS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 08/18/2008
Comments: DTSC engineer conducted site inspection on 8/8/2008 to view changes to the groundwater extraction and treatment system and ensure that the changes are reflected in the updated operation and maintenance manual. DTSC engineer discussed results of his site visit with PM on 8/18/2008. DTSC engineer indicated that the O&M Manual reflected current system and the procedures discussed were sufficient.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/06/2012
Comments: 2010 Report approved concurrently with 2011 Semiannual Report. Operation of horizontal groundwater extraction well and conveyance to treatment system at HP 15 site consistent with past normal operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/23/2012
Comments: Annual Report approved; comments provided for inclusion in next 2011 Annual Report. Operations consistent with previous year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE

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HILLVIEW PORTER PLUME (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/29/2014
Comments: Document approved with minor comments and modifications. Sampling results consistent with historic monitoring results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/06/2016
Comments: The Combined Semi-Annual Status and Monitoring Report includes a discussion of activities performed and operational data obtained in connection with the remedial systems during the period from December 1, 2013 through May 31, 2014. A description of activities that have been and/or are expected to be conducted during the subsequent six month reporting period is also included. Depth-to-water measurements were collected from all accessible Hillview Porter Regional Program wells and piezometers on May 5, 2014. Groundwater elevations measurements in May 2014 are similar to recent historical data and seasonal trends. Groundwater monitoring is conducted annually in November of each year and was not conducted during this reporting period. results were consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/06/2016
Comments: The Combined Semi-Annual Status and Monitoring Report includes a discussion of activities performed and operational data obtained in connection with the remedial systems during the period from December 1, 2014 through May 31, 2015. A description of activities that have been and/or are expected to be conducted during the subsequent six month reporting period is also included. Depth-to-water measurements were collected from all accessible Hillview Porter Regional Program wells and piezometers on May 4, 2015. Groundwater elevations measurements in May 2015 are similar to recent historical data and seasonal trends. Groundwater monitoring is conducted annually in November of each year and was not conducted during this reporting period. results were consistent with historical results. DTSC approved the Report with comments to be integrated in future reports, including addressing how drought conditions have impacted water levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/20/2012
Comments: DTSC approved the 2011 Annual Report. Operation of groundwater extraction and treatment systems at all Hillview Porter sites is consistent with previous years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/21/2014
Comments: This 2012 Consolidated Annual Monitoring Report for the Hillview-Porter Region presents a status report, results of

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HILLVIEW PORTER PLUME (Continued)

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monitoring activities conducted in November 2012, and an annual performance review for nine sites located within the Hillview-Porter Region. The 2012 monitoring results mostly consistent with historic results; anomalous results will be monitored in future sampling events and reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2015
Comments: The 2013 Consolidated Annual Monitoring Report presents a status report, results of monitoring activities conducted in November 2013, and an annual performance review for nine sites located within the Hillview-Porter Region. The Hillview-Porter Regional Site groundwater extraction and treatment system remains operational. Most of the 2013 groundwater sampling results are consistent with historical results, with some increases in concentrations in the Bike Path Area, which will be monitored in future sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/06/2016
Comments: 2014 Annual Report: Groundwater sampling results consistent with historical results

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/06/2017
Comments: The report presents the status, monitoring results from November 2015, and an annual performance review for the nine sites located within the Hillview-Porter Region. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 12/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/06/2012
Comments: 2010 Report approved concurrently with 2010 Semiannual Report. Operation of horizontal groundwater extraction well and conveyance to treatment system at HP 15 site consistent with past normal operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/01/2015
Comments: The DTSC Financial Responsibility Unit completed a review of the financial assurance mechanism in place for the Site and found the mechanism to be acceptable.

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HILLVIEW PORTER PLUME (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/21/2017
Comments: The Combined Semi-Annual Status and Monitoring Report describes the actions completed for the Hillview-Porter Regional Program from December 1, 2015 through May 31, 2016 and presents operational data for the groundwater extraction and treatment system and groundwater monitoring results. The groundwater monitoring results were consistent with past results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/07/2018
Comments: The report presents the status, monitoring results from November 2016, and an annual performance review for the nine sites located within the Hillview-Porter Region. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/22/2016
Comments: The Groundwater Remediation Facility Work Plan describes a plan and work scope to consolidate groundwater extraction and treatment systems for the Hewlett-Packard Building 15 Site and the Hillview Porter Plume site. Both systems are on the 3215 Porter Drive parcel; due to future redevelopment plans, both systems will be consolidated to operate out of the existing Hillview Porter Plume treatment system. Water extracted at the different sites will be piped to the future consolidated treatment system and metered separately, before the streams are combined for treatment. Some extraction and monitoring wells on the Hewlett-Packard Building 15 site will need to be destroyed at the surface and paved over, to preserve the wells during redevelopment construction; the well heads will be restored upon construction completion. Replacement extraction wells will be installed at the site boundary for operation during redevelopment construction. DTSC approved the Work Plan with comments and clarifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/22/2016
Comments: The Addendum to the Groundwater Remediation Facility Reconfiguration Work Plan contains specifications for the implementation of the reconfiguration and consolidation of the groundwater extraction and treatment systems for the Hewlett Packard Building 15 (HP 15) and Hillview Porter Plume, both located on the HP 15 property. The new

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HILLVIEW PORTER PLUME (Continued)

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consolidated system will reside on the HP 15 property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/25/2017
Comments: Fieldwork to reconfigure the groundwater extraction and treatment system (GWETS) and associated conveyance piping completed on 05/25/2017. Newly reconfigured GWETS restarted for normal operation on 05/25/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/21/2019
Comments: Consolidated Annual Report approved 02/21/2019. Groundwater monitoring results consistent with historical groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/09/2006
Comments: The groundwater extraction and treatment system removed 3.7 pounds of VOCs in 2005. The consultant estimates that if the system had not been shutdown for five months in 2005, it would have removed approximately five pounds of VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 06/30/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/30/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 12/19/1994
Comments: Amend Order to require implementation of the Remedial Action Plan and to remove Bicoastal Corporation as a responsible party.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 12/13/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 10/20/1993
Comments: Approve Negative Declaration for the proposed groundwater extraction

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HILLVIEW PORTER PLUME (Continued)

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and treatment systems (IRMs #2, #3 and #4).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 06/18/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 04/01/1992
Comments: Order amended to remove master lessees as respondents and to update the findings within the Order for the Teledyne-Singer Site located at 3176 Porter Drive in Palo Alto.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 06/05/1990
Comments: Order amended to add three additional facilities and additional responsible parties, including master lessees, as respondents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 12/08/1988
Comments: Issued I or SE and RAO. Seventeen of the 21 RPs are in compliance with the Order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/03/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE

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HILLVIEW PORTER PLUME (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 11/04/2020
Comments: Workplan to perform Fifth Five Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Letter with DTSC oversight cost estimate for fiscal year 2012/2013 sent 10/31/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2026
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 01/14/2020
Schedule Revised Date: Not reported

Calsite:

Name: HILLVIEW PORTER PLUME
Address: HILLVIEW AVENUE AND PORTER DRIVE
City: PALO ALTO
Region: BERKELEY
Facility ID: 43360077
Facility Type: RP

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HILLVIEW PORTER PLUME (Continued)

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Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 06301997
Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES
IMPLEMENTED, REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 36
SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: JNAITO
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 21
State Senate District Code: 11
Facility ID: 43360077
Activity: PPP
Activity Name: PUBLIC PARTICIPATION PLAN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12301986
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360077
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: ISE
Proposed Budget: 0
AWP Completion Date: Not reported

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HILLVIEW PORTER PLUME (Continued)

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Revised Due Date:	Not reported
Comments Date:	12301988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	ISE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06301990
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	BP
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12301990
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0

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HILLVIEW PORTER PLUME (Continued)

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Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	MC-GW
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06301991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	BP
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09151991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0

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HILLVIEW PORTER PLUME (Continued)

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Facility ID:	43360077
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	AMEND
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02211992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	AMEND
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04011992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	FDNC
Activity Name:	FINAL DETERMINATION OF NON-COMPLIANCE
AWP Code:	FDNC
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06181992
Est Person-Yrs to complete:	0

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Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	CREEK
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03171993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	TREATMENT WITH AN INSTREAM AERATION SYSTEM. CREEK FLOW RATES AVERAGES35 GPM AND THE AIR FLOW FROM THE AERATION SYSTEM INTO THE TREATMENT IS200 CU FEET PER MINUTE.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	REFER
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07301993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported

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Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	DES
Activity Name:	DESIGN
AWP Code:	RA
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10181993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NEGD
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10201993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077

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Activity:	DES
Activity Name:	DESIGN
AWP Code:	RA#2
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01271994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	DES
Activity Name:	DESIGN
AWP Code:	RA#3
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01271994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	RIFS
Activity Name:	REMEDIATION INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05181994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported

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HILLVIEW PORTER PLUME (Continued)

S101272882

Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12131994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	AMEND
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12191994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported

Map ID
Direction
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Elevation

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HILLVIEW PORTER PLUME (Continued)

S101272882

Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12191994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01251995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	GROUNDWATER EXTRACTION SYSTEM.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	Not reported

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HILLVIEW PORTER PLUME (Continued)

S101272882

Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	GROUNDWATER EXTRACTION SYSTEM.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05191995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06211995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE

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HILLVIEW PORTER PLUME (Continued)

S101272882

Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	ELEVEN EXTRACTION WELLS AND TREATMENT SYSTEM BEGAN OPERATION.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	DES
Activity Name:	DESIGN
AWP Code:	AMEND
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10021995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	SETTL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10121995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0

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HILLVIEW PORTER PLUME (Continued)

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For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09051996
Est Person-Yrs to complete:	0
Estimated Size:	L
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06301997
Est Person-Yrs to complete:	0
Estimated Size:	L
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	34 MILLION GALLONS OF GROUNDWATER TREATED USING AN ACTIVATED CARBONTREATMENT UNIT. 5.3 MILLION GALLONS EXTRACTED AND DISCHARGED TO THESANITARY SEWER.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	PLAN
Proposed Budget:	0

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AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11061996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05232001
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06301997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0

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HILLVIEW PORTER PLUME (Continued)

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Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360077
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	06302006
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	STANFORD INDUSTRIAL PARK
Alternate City,St,Zip:	PALO ALTO, CA
Alternate Address:	HILLVIEW AVENUE AND PORTER DRIVE
Alternate City,St,Zip:	PALO ALTO, CA 94304
Background Info:	The Hillview Porter site is a regional problem of commingled groundwater and surface water contamination. The site boundaries encompass several sources of contamination within about 320 acres of the Stanford Research Park (SRP). The Hillview Porter region is divided into the "site" and "area of investigation." The "site" is comprised of nine separate sites within the SRP which represents the source areas of groundwater contamination within the SRP. Commingled plumes migrating from the sites have impacted groundwater beneath the "area of investigation" (comprised of the adjoining Barron Park neighborhood, Veterans Administration, Matadero Creek). Groundwater flow from the site follows the direction of Matadero Creek towards Barron Park. Since the late 1950's, SRP has been occupied primarily by companies conducting electronics research and manufacturing operations. Many current and historic tenants used volatile organic chemicals (VOCs) in their operations. The site was referred to the Department by the Regional Water Control Board in November 1985, as the sources of groundwater contamination in the region were unknown. The Department

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HILLVIEW PORTER PLUME (Continued)

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conducted a preliminary assessment, a regional soil gas survey, sampled Matadero Creek and private wells within the Barron Park, conducted an extensive potential responsible party search, and began overseeing site-specific investigations at facilities which were potential sources of contamination. DTSC also oversees remedial actions at the nine facilities identified as source areas for the regional problem. Contaminants found in the region are primarily chlorinated VOCs such as trichloroethene (TCE), perchloroethene (PCE), 1,1,1, -trichloroethane (1,1,1-TCA), and freon. These chemicals have been found in monitoring wells within SRP at depths up to about 100 feet. They have also been detected in Matadero Creek and/or several private wells in Barron Park. Currently, the Department is continuing to separately oversee remedial actions at the nine facilities identified as source areas for the regional problem. Specific details on each site can be found in the specific profile report as identified below. The nine facilities are: Teledyne-Singer, 3176 Porter Drive; Lockheed Building 255, 3170 Porter Drive; Hewlett Packard Building 15, 3215 Porter Drive; Hewlett Packard Buildings 28A, B and C, corner of Page Mill Road and Porter Drive; Teledyne MEC, 3165 Porter Drive; Coherent, Inc., 3210 Porter Drive; Watkins Johnson, 3333 Hillview Avenue; Syntex, 3300 Hillview Avenue; and Smith- Kline & French Laboratories, 3400 Hillview Avenue. Groundwater and surface water sampling and water level measurements are collected simultaneously by RPs for the site-specific and regional investigations. DTSC will continue to review periodic performance evaluation reports for the groundwater extraction and treatment system.

Comments Date: 02211992
Comments: Amended PPP.
Comments Date: 03171993
Comments: Completed RA.
Comments Date: 05232001
Comments: Completed Five-Year Review.
Comments Date: 06301991
Comments: Completed FRIFS on Matadero Creek groundwater.
Comments Date: 06301997
Comments: Certified Site.
Comments Date: 09051996
Comments: Completed Remedial Action. The final remedial action for the
Comments Date: 09051996
Comments: Hillview Porter Regional Plume consisted of installation and
Comments Date: 09051996
Comments: operation of a groundwater extraction and treatment system.
Comments Date: 09051996
Comments: Groundwater is extracted from two 750-foot long horizontal
Comments Date: 09051996
Comments: extraction wells and 15 vertical extraction wells and is treated
Comments Date: 09051996
Comments: using activated carbon at a treatment system located at 3215
Comments Date: 09051996
Comments: Porter Drive. Treated water is discharged to Matadero Creek
Comments Date: 09051996
Comments: under an NPDES permit. Three additional wells discharge
Comments Date: 09051996
Comments: extracted water directly to the sanitary sewer under a permit
Comments Date: 09051996

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HILLVIEW PORTER PLUME (Continued)

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Comments: from the Palo Alto Regional Water Quality Control Plant.
Comments Date: 11061996
Comments: Approved O&M Plan.
Comments Date: 12191994
Comments: Approved RAP.
Comments Date: 12301986
Comments: Completed Public Participation Plan.
Comments Date: 12301988
Comments: Issued I or SE and RAO. Seventeen of the 21 RPs are in
Comments Date: 12301988
Comments: compliance with the Order.
Comments Date: 12301990
Comments: Completed FRIFS on Barron Park.
ID Name: CALSTARS CODE
ID Value: 200048
ID Name: BEP DATABASE PCODE
ID Value: P22109
ID Name: CALSITES ID NUMBER
ID Value: 43-36-0076
Alternate Name: WATKINS JOHNSON
Alternate Name: HILLVIEW PORTER PLUME
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

CORTESE:

Name: HILLVIEW PORTER PLUME
Address: HILLVIEW AVENUE AND PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Envirostor Id: 43360077
Global ID: Not reported
Site/Facility Type: STATE RESPONSE
Cleanup Status: CERTIFIED / OPERATION & MAINTENANCE
Status Date: 06/30/1997
Site Code: 200048
Latitude: 37.407777
Longitude: -122.14972
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

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AM190
SSW
1/2-1
0.930 mi.
4911 ft.
Site 3 of 4 in cluster AM

Relative:
Higher

Actual:
101 ft.

CA RESPONSE
CA ENVIROSTOR
CA Cortese
CA EMI
CA ENF
CA HIST CORTESE
CA NPDES
CA CIWQS
CA CERS

S100863967
N/A

RESPONSE:

Name: HEWLETT PACKARD BUILDING 15
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360078
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 200119
Site Mgmt. Req.: REM, MON, GW, NDAM, EXT
Assembly: 24
Senate: 13
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 07/31/1995
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.40897
Longitude: -122.1480
APN: 142-18-040
Past Use: MANUFACTURING - ELECTRONIC, METAL PLATING - OTHER, WASTE - INDUSTRIAL TREATMENT FACILITY
Potential COC : 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE
1,1-Dichloroethylene 1,2-Dichloroethylene (cis
Confirmed COC: 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE
1,1-Dichloroethylene 1,2-Dichloroethylene (cis
Potential Description: OTH
Alias Name: HEWLETT PACKARD PRINTED CIRCUITS
Alias Type: Alternate Name
Alias Name: 142-18-040
Alias Type: APN
Alias Name: CAD009122540
Alias Type: EPA Identification Number
Alias Name: 110002333207
Alias Type: EPA (FRS #)
Alias Name: P23030
Alias Type: PCode
Alias Name: 200119
Alias Type: Project Code (Site Code)
Alias Name: 43360078
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 10/08/2004
Comments: Notice of Exemption for the Explanation of Significant Differences

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/03/2006
Comments: 533 pounds of VOCs have been removed by the groundwater extraction and treatment system since it began operating in 1993.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/10/2007
Comments: Report approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/17/2008
Comments: Report accepted with modifications and comments. Hydrasleeve sampling approved for use in wells with over two feet of water. Additional testing of PDB sampling required in some wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/23/2010
Comments: 5 Year Review prepared for HP 15 and HP 28 sites; approved 11/17/2010. Approximately 46 pounds of VOCs extracted from 27 million gallons of groundwater pumped and treated between 2004-2008. Continuance of groundwater extraction and treatment at the site, with pre-treatment for Cr VI (result of 2004 in-situ potassium permanganate injections). Containment of plume appears to be achieved. Issues to be addressed in future reports: if capture zone of groundwater extraction network is sufficient/if more extraction or monitoring wells must be installed; determine if risk of VOC indoor air intrusion is present.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/2004
Comments: Proposed change to groundwater cleanup: Fact Sheet and Public Notice

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/11/2006

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Comments: Document accepted, no significant comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact Sheet updating the community on site investigations and interim measures that have occurred.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/14/1992
Comments: Fact Sheet announcing the public comment for the draft Remedial Action Plan and the upcoming public meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact Sheet describing progress on remedial investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact Sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact Sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact Sheet provides project update and announces a community meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1996
Comments: Fact Sheet outlines progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1997
Comments: Fact Sheet describes the progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1998
Comments: Fact Sheet describing progress made on cleanup over the past year.

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/2000
Comments: Fact Sheet - Annual Performance Review Summary

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1999
Comments: Fact sheet describes the progress made on cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/26/2007
Comments: Report summarizes hexavalent chromium monitoring conducted between 11/2006 and 2/2007 and recommended future actions. Report approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/15/2007
Comments: Tracer test was approved for implementation. Fluorescein will be injected into the alluvium and downgradient alluvium and Santa Clara zone 1 wells will be monitored to determine if groundwater from the alluvium is moving into the Santa Clara Zone 1 water-bearing unit near Porter Drive.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/26/2007
Comments: Approved recommendations to sample five alluvium and five first zone Santa Clara wells for hex chrome in August 2007 and to sample 11 alluvium and 9 first zone Santa Clara wells for hex chrome in November 2007. Required analysis of the temporary shutdown of AL-5 and SC1-11 in the annual report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 10/03/2006
Comments: Not reported

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/17/2008
Comments: Hewlett-Packard used in situ chemical oxidation treatment (potassium permanganate) injections to address the source of a volatile organic compound (VOC) plume originating from Building 15. The potassium permanganate injections oxidized chromium in the saturated sediments and resulted in a hexavalent chromium (CrVI) plume that extends approximately 600 feet downgradient of the injection area in both the Alluvium Zone and the Santa Clara Zone 1. The Chromium Assessment Report presents the results of studies conducted to evaluate the fate and transport of the CrVI plume. These studies included monitoring of the CrVI occurrence, a fluorescein dye tracer test to demonstrate a groundwater flow path, and the use of chromium isotopes to evaluate chromium reduction along the groundwater flow path. Approved the installation of two additional Santa Clara Zone 1 monitoring wells to further refine the site conceptual model for the hexavalent chromium plume.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/30/2008
Comments: NPDES self-monitoring report submitted to the Water Board

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/12/2008
Comments: Groundwater extraction will resume from SC1-11, a mitigation plan will be submitted by August 29, 2008 to address increasing hexavalent chromium concentrations in wells SC1-2 and SC1-19.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/11/2008
Comments: Plan approved to address hexavalent chromium in groundwater resulting from the chemical oxidation injections to treat volatile organic compound (VOC) plumes in groundwater. HP is proposing to add a pre-treatment system to remove the hexavalent chromium to its existing granular activated carbon groundwater treatment system. They will work with the Water Board to modify their existing NPDES permit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 10/28/2008
Comments: Text of public notification finalized and approved by PPS. Mailing list still be reviewed and approved. Public notification will be sent

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

out next week by RPs subconsultant, Tracy Craig, Craig Communication.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 05/31/1995
Comments: O&M Manual for operation of the Groundwater Extraction and Granular Activated Carbon Treatment System approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/23/2009
Comments: Between November 30, 2007 and November 25, 2008, an estimated 6,184,557 gallons of groundwater was extracted by the extraction well network at and downgradient from 3215 Porter Drive. Between November 30, 2007 and November 25, 2008, an estimated 11,868,300 gallons of VOC-affected groundwater were treated and discharged by the treatment plant located at 3215 Porter Drive. This treated groundwater volume includes groundwater conveyed from 3215 Porter Drive, as well as groundwater conveyed from 3165 Porter Drive, 3300 Hillview Avenue, and 3210 Porter Drive. During this same time period, an estimated 9.05 pounds of VOCs were removed and treated. There were no violations of the NPDES permit requirements during this reporting year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/23/2012
Comments: Annual Report approved; comments provided for inclusion in next 2011 Annual Report. Operations consistent with previous year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/29/2012
Comments: DTSC concurred with the responses to comments and approved the Report. Operation of the groundwater extraction and treatment system was consistent with past normal operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/20/2012
Comments: DTSC approved the 2011 Annual Report. Operation of groundwater extraction and treatment systems at all Hillview Porter sites is consistent with previous years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/21/2014
Comments: The 2012 Consolidated Annual Monitoring Report for the Hillview-Porter Region includes annual performance reviews for the nine sites located within the Hillview-Porter Region, including the Hewlett Packard Building 15 site. The 2012 monitoring results for the

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

site are consistent with historic results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2015
Comments: The 2013 Consolidated Annual Monitoring Report presents a status report, results of monitoring activities conducted in November 2013, and an annual performance review for nine sites located within the Hillview-Porter Region, including the Hewlett Packard Site. The groundwater extraction and treatment system at the Site remains operational. An enhanced in situ bioremediation pilot study is being implemented at Site. The 2013 groundwater sampling results were consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 01/24/2014
Comments: The Work Plan describes the approach and scope of the third five-year review and identifies the content of the Five-Year Review Report. The purpose of the Five-Year Review is to: (1) to confirm that the remedy remains protective of the public health and environment; (2) to evaluate the effectiveness of remediation activities in achieving the original cleanup goals during the five-year period; and (3) evaluate whether the original cleanup levels remain protective of human health and the environment. The current five-year review period for the Site is from December 1, 2008 through November 30, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/10/2014
Comments: Report approved with comments/clarifications to be included in future reports. Results of semiannual event consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/12/2016
Comments: 2014 Semiannual Groundwater Monitoring Report: Groundwater monitoring results consistent with historical results.

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/06/2016
Comments: 2014 Annual Report: Groundwater sampling results consistent with historical results; site just began Pilot Study for Enhanced In-Situ Bioremediation (January 2015).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/12/2016
Comments: 2015 Semiannual Groundwater Monitoring Report: Currently conducting Pilot Study for Enhanced In-Situ Bioremediation. Groundwater monitoring results largely consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 04/09/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/31/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 01/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 11/20/2015
Comments: Financial Assurance Mechanism accepted by DTSC Financial Responsibility Unit on 11/19/2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/22/2015
Comments: A work notice was mailed to addresses on the site mailing list on 1/22/2015. The work notice announced fieldwork for the enhanced in-situ bioremediation pilot study scheduled to begin 1/30/2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/03/2015
Comments: Fieldwork for the enhanced in situ bioremediation (EISB) pilot study was completed on February 3, 2015. The EISB pilot study involves the injection of carbon substrate and, in some cases microbes, to promote the in-place degradation of contaminants in groundwater to non-toxic byproducts. Pilot study monitoring will be conducted at the 6 and 12

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

month marks to determine the performance of the EISB.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 05/12/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/06/2017
Comments: The report presents the status, monitoring results from November 2015, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Hewlett Packard Building 15 site. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results. Since redevelopment activities at the site has begun in 2016, monitoring of groundwater at the site may not be possible until early 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/07/2018
Comments: The report presents the status, monitoring results from November 2016, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Hewlett Packard Building 15 site. Recent limited groundwater monitoring results for volatile organic compounds were consistent with historical analytical results. Since redevelopment activities at the site has begun in 2016, complete monitoring of groundwater of all wells at the site may not be possible until early 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/21/2019
Comments: Consolidated Annual Report approved 02/21/2019. Groundwater monitoring results consistent with historical groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/21/2017
Comments: The Combined Semi-Annual Status Report describes the actions completed at both the HP Building 15 and 28 sites from December 1, 2015 through May 31, 2016 and presents operational data for the groundwater extraction and treatment system and groundwater monitoring results. The groundwater monitoring results were consistent with past results. Monitoring of the pilot study area on the HP 15 site continues. Due to redevelopment of the HP 15 site, access issues may hinder monitoring activities in next 2 years. Future reports will include monitoring result for the newly-installed monitoring well network.

Completed Area Name: PROJECT WIDE

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 08/24/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 07/27/2016
Comments: The Work Notice was distributed via email and post mail on 07-27-2016 to inform the community of field work for the enhanced in situ bioremediation and zero valent iron pilot study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 07/15/2016
Comments: The Enhanced In Situ Bioremediation (EISB) and Zero Valent Iron (ZVI) Pilot Study Work Plan details the objectives, design basis, and methods for conducting a combined EISB and ZVI pilot study in the Building 15 Site source area. The treatment zone is the area exhibiting the highest residual trichloroethene concentrations. Injections will be conducted in Zone A and Zone B at depths ranging from 26 to 55 feet below ground surface and 36 to 60 feet below ground surface, respectively. DTSC approved the EISB/ZVI Pilot Study Work Plan with comments, mainly regarding future redevelopment construction on the Site. Due to redevelopment, only one post-injection monitoring event will be possible due to lack of access. Fieldwork for injection to start late July 2016; monitoring event to be performed concurrently with annual groundwater monitoring event in November 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/15/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/22/2016
Comments: The Addendum to the Groundwater Remediation Facility Reconfiguration Work Plan contains specifications for the implementation of the reconfiguration and consolidation of the groundwater extraction and treatment systems for the Hewlett Packard Building 15 (HP 15) and Hillview Porter Plume, both located on the HP 15 property. The new consolidated system will reside on the HP 15 property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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Completed Document Type: Fieldwork
Completed Date: 05/25/2017
Comments: Fieldwork to reconfigure the groundwater extraction and treatment system (GWETS) and associated conveyance piping completed on 05/25/2017. Newly reconfigured GWETS restarted for normal operation on 05/25/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 05/30/2017
Comments: The Vapor Intrusion Evaluation addresses the potential for vapor intrusion to result in unacceptable indoor air concentrations following of the proposed construction of a large commercial building with a subterranean parking garage. Based on the results of the evaluation, installation of a vapor mitigation system beneath the new building was proposed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 04/18/2017
Comments: The report documents the Installation and hydraulic testing of three extraction wells performed at the Stanford Redevelopment Site in September 2016. Hydraulic testing was performed to demonstrate groundwater capture for a new well network.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/13/2017
Comments: Sub-slab ventilation system design for the new building to be constructed on the Site. The sub-slab ventilation system includes a vapor barrier and a vapor mitigation system with venting layer and vent risers.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 12/07/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 03/30/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/30/1992
Comments: Approved RAP which requires groundwater extraction and treatment system with granular activated carbon (GAC) and air injection with soil vapor extraction and GAC treatment. Public comment period ran from August 19 through September 18, 1992, with a public meeting held on August 26, 1992.

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/04/1992
Comments: Installation of a soil vapor extraction system to treat soil contaminated with VOCs. Soil vapor is extracted from three wells at approximately 50 standard cubic feet per minute. Construction began in April 1992 and the system started up on April 30, 1992.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/30/1992
Comments: Two groundwater plumes identified originating onsite. A trichloroethylene (TCE) plume originates near the former storage shed/waste treatment facility area. The second plume originates near the former chemical storage bunker and is characterized by elevated trichloroethane (TCA) and 1,1-dichloroethylene (1,1-DCE) concentrations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/31/1992
Comments: Approved Public Participation Plan for the Hillview Porter Region which included this Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 06/10/1991
Comments: Completed FRIFS. Approved study covering chemical storage bunker.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/31/1991
Comments: Completed FRIFS. Approved study covering solvent contamination in chemical dilution pit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 12/31/1990
Comments: Completed FRIFS. Approved study covering storage shed and waste treatment facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/11/1990
Comments: Removed approximately 200 cubic yards of soil contaminated with trichloroethylene, tetrachloroethylene and methylene chloride from the former chemical dilution pit in November 1990.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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Completed Document Type: Removal Action Completion Report
Completed Date: 07/19/1990
Comments: Interim groundwater extraction and treatment system installed. Extracted groundwater is pumped through two series aligned granular activated carbon vessels. Treated groundwater is discharged to the sanitary sewer under a permit from the City. Approximately 360 gallons of groundwater is pumped and treated per day. The system started up on June 6, 1990.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/30/1990
Comments: Completed RA. Removed chemical dilution pit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 01/31/1989
Comments: Completed PA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan w/ESD
Completed Date: 10/08/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 10/10/2008
Comments: Document approved with clarifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 07/31/1995
Comments: Amended Order requiring O&M activities. Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/30/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/30/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/31/1995
Comments: Not reported

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/03/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/01/2004
Comments: Approved 5 Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/29/1999
Comments: Approved 5 Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/09/1996
Comments: Discontinuation of the air injection/soil vapor extraction and GAC treatment system was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 01/28/2019
Comments: Five Year Review Workplan approved 01/28/2019; Five Year Review Report to be submitted to DTSC by 02/28/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/16/2017
Comments: Report details destruction of 13 groundwater wells on Hewlett Packard Building 15 site, and 9 groundwater wells on the Teledyne MEC site in November 2016 and January 2017. Wells include various groundwater monitoring and extraction wells associated with ongoing operation and maintenance activities on the two sites. Work performed to accommodate Stanford redevelopment project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/16/2017
Comments: Report details decommissioning and destruction of the soil vapor extraction and air injection system at the site in October 2016. Work performed to accommodate Stanford redevelopment project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)
Completed Date: 03/14/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/10/2020
Comments: Final Vapor Intrusion Mitigation System (VIMS) Design approved 07/10/2020: Consists of original submittal dated June 24, 2020; and Responses to DTSC Comments and revised VIMS design dated July 09,2020. Final VIMS Design includes details of VIMS to be installed at new Transportation Hub Development at site; Quality assurance/control of VIMS installation; Details for conversion of passive mitigation to active mitigation; Sampling procedure for post-installation/pre-occupation indoor air and/or subslab sampling. Operation, Maintenance, and Monitoring Plan of VIMS to be submitted under separate cover for DTSC review and approval.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/20/2011

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Comments: Latter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/17/2011
Comments: Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/22/2011
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 05/17/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/20/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/23/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Letter with DTSC oversight cost estimate for fiscal year 2012/2013 sent 10/31/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/30/2008
Comments: Letter approving the installation of two additional Qsc zone 1 wells to test the conceptual site model for plume migration and potential coalescing of the Building 15 hexavalent chromium plume with a plume originating from Teledyne MEC.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2024
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: Not reported

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Name: HEWLETT PACKARD BUILDING 15
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360078
Status: Certified / Operation & Maintenance
Status Date: 07/31/1995
Site Code: 200119
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: REM, MON, GW, NDAM, EXT
Funding: Responsible Party
Latitude: 37.40897
Longitude: -122.1480
APN: 142-18-040
Past Use: MANUFACTURING - ELECTRONIC, METAL PLATING - OTHER, WASTE - INDUSTRIAL TREATMENT FACILITY

Potential COC: 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE
1,1-Dichloroethylene 1,2-Dichloroethylene (cis
Confirmed COC: 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE
1,1-Dichloroethylene 1,2-Dichloroethylene (cis

Potential Description: OTH
Alias Name: HEWLETT PACKARD PRINTED CIRCUITS
Alias Type: Alternate Name
Alias Name: 142-18-040
Alias Type: APN
Alias Name: CAD009122540
Alias Type: EPA Identification Number
Alias Name: 110002333207
Alias Type: EPA (FRS #)
Alias Name: P23030
Alias Type: PCode
Alias Name: 200119
Alias Type: Project Code (Site Code)
Alias Name: 43360078
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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Completed Date: 10/08/2004
Comments: Notice of Exemption for the Explanation of Significant Differences

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/03/2006
Comments: 533 pounds of VOCs have been removed by the groundwater extraction and treatment system since it began operating in 1993.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/10/2007
Comments: Report approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/17/2008
Comments: Report accepted with modifications and comments. Hydrasleeve sampling approved for use in wells with over two feet of water. Additional testing of PDB sampling required in some wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/23/2010
Comments: 5 Year Review prepared for HP 15 and HP 28 sites; approved 11/17/2010. Approximately 46 pounds of VOCs extracted from 27 million gallons of groundwater pumped and treated between 2004-2008. Continuance of groundwater extraction and treatment at the site, with pre-treatment for Cr VI (result of 2004 in-situ potassium permanganate injections). Containment of plume appears to be achieved. Issues to be addressed in future reports: if capture zone of groundwater extraction network is sufficient/if more extraction or monitoring wells must be installed; determine if risk of VOC indoor air intrusion is present.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/2004
Comments: Proposed change to groundwater cleanup: Fact Sheet and Public Notice

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/11/2006
Comments: Document accepted, no significant comments.

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact Sheet updating the community on site investigations and interim measures that have occurred.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/14/1992
Comments: Fact Sheet announcing the public comment for the draft Remedial Action Plan and the upcoming public meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact Sheet describing progress on remedial investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact Sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact Sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact Sheet provides project update and announces a community meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1996
Comments: Fact Sheet outlines progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1997
Comments: Fact Sheet describes the progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1998
Comments: Fact Sheet describing progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/2000
Comments: Fact Sheet - Annual Performance Review Summary

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1999
Comments: Fact sheet describes the progress made on cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/26/2007
Comments: Report summarizes hexavalent chromium monitoring conducted between 11/2006 and 2/2007 and recommended future actions. Report approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/15/2007
Comments: Tracer test was approved for implementation. Fluorescein will be injected into the alluvium and downgradient alluvium and santa clara zone 1 wells will be monitored to determine if groundwater from the alluvium is moving into the Santa Clara Zone 1 water-bearing unit near Porter Drive.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/26/2007
Comments: Approved recommendations to sample five alluvium and five first zone Santa Clara wells for hex chrome in August 2007 and to sample 11 alluvium and 9 first zone Santa Clara wells for hex chrome in November 2007. Required analysis of the temporary shutdown of AL-5 and SC1-11 in the annual report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 10/03/2006
Comments: Not reported

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/17/2008
Comments: Hewlett-Packard used in situ chemical oxidation treatment (potassium permanganate) injections to address the source of a volatile organic compound (VOC) plume originating from Building 15. The potassium permanganate injections oxidized chromium in the saturated sediments and resulted in a hexavalent chromium (CrVI) plume that extends approximately 600 feet downgradient of the injection area in both the Alluvium Zone and the Santa Clara Zone 1. The Chromium Assessment Report presents the results of studies conducted to evaluate the fate and transport of the CrVI plume. These studies included monitoring of the CrVI occurrence, a fluorescein dye tracer test to demonstrate a groundwater flow path, and the use of chromium isotopes to evaluate chromium reduction along the groundwater flow path. Approved the installation of two additional Santa Clara Zone 1 monitoring wells to further refine the site conceptual model for the hexavalent chromium plume.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/30/2008
Comments: NPDES self-monitoring report submitted to the Water Board

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/12/2008
Comments: Groundwater extraction will resume from SC1-11, a mitigation plan will be submitted by August 29, 2008 to address increasing hexavalent chromium concentrations in wells SC1-2 and SC1-19.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/11/2008
Comments: Plan approved to address hexavalent chromium in groundwater resulting from the chemical oxidation injections to treat volatile organic compound (VOC) plumes in groundwater. HP is proposing to add a pre-treatment system to remove the hexavalent chromium to its existing granular activated carbon groundwater treatment system. They will work with the Water Board to modify their existing NPDES permit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 10/28/2008
Comments: Text of public notification finalized and approved by PPS. Mailing list still be reviewed and approved. Public notification will be sent

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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out next week by RPs subconsultant, Tracy Craig, Craig Communication.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 05/31/1995
Comments: O&M Manual for operation of the Groundwater Extraction and Granular Activated Carbon Treatment System approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/23/2009
Comments: Between November 30, 2007 and November 25, 2008, an estimated 6,184,557 gallons of groundwater was extracted by the extraction well network at and downgradient from 3215 Porter Drive. Between November 30, 2007 and November 25, 2008, an estimated 11,868,300 gallons of VOC-affected groundwater were treated and discharged by the treatment plant located at 3215 Porter Drive. This treated groundwater volume includes groundwater conveyed from 3215 Porter Drive, as well as groundwater conveyed from 3165 Porter Drive, 3300 Hillview Avenue, and 3210 Porter Drive. During this same time period, an estimated 9.05 pounds of VOCs were removed and treated. There were no violations of the NPDES permit requirements during this reporting year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/23/2012
Comments: Annual Report approved; comments provided for inclusion in next 2011 Annual Report. Operations consistent with previous year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/29/2012
Comments: DTSC concurred with the responses to comments and approved the Report. Operation of the groundwater extraction and treatment system was consistent with past normal operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/20/2012
Comments: DTSC approved the 2011 Annual Report. Operation of groundwater extraction and treatment systems at all Hillview Porter sites is consistent with previous years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/21/2014
Comments: The 2012 Consolidated Annual Monitoring Report for the Hillview-Porter Region includes annual performance reviews for the nine sites located within the Hillview-Porter Region, including the Hewlett Packard Building 15 site. The 2012 monitoring results for the

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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site are consistent with historic results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2015
Comments: The 2013 Consolidated Annual Monitoring Report presents a status report, results of monitoring activities conducted in November 2013, and an annual performance review for nine sites located within the Hillview-Porter Region, including the Hewlett Packard Site. The groundwater extraction and treatment system at the Site remains operational. An enhanced in situ bioremediation pilot study is being implemented at Site. The 2013 groundwater sampling results were consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 01/24/2014
Comments: The Work Plan describes the approach and scope of the third five-year review and identifies the content of the Five-Year Review Report. The purpose of the Five-Year Review is to: (1) to confirm that the remedy remains protective of the public health and environment; (2) to evaluate the effectiveness of remediation activities in achieving the original cleanup goals during the five-year period; and (3) evaluate whether the original cleanup levels remain protective of human health and the environment. The current five-year review period for the Site is from December 1, 2008 through November 30, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/10/2014
Comments: Report approved with comments/clarifications to be included in future reports. Results of semiannual event consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/12/2016
Comments: 2014 Semiannual Groundwater Monitoring Report: Groundwater monitoring results consistent with historical results.

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/06/2016
Comments: 2014 Annual Report: Groundwater sampling results consistent with historical results; site just began Pilot Study for Enhanced In-Situ Bioremediation (January 2015).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/12/2016
Comments: 2015 Semiannual Groundwater Monitoring Report: Currently conducting Pilot Study for Enhanced In-Situ Bioremediation. Groundwater monitoring results largely consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 04/09/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/31/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 01/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 11/20/2015
Comments: Financial Assurance Mechanism accepted by DTSC Financial Responsibility Unit on 11/19/2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/22/2015
Comments: A work notice was mailed to addresses on the site mailing list on 1/22/2015. The work notice announced fieldwork for the enhanced in-situ bioremediation pilot study scheduled to begin 1/30/2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/03/2015
Comments: Fieldwork for the enhanced in situ bioremediation (EISB) pilot study was completed on February 3, 2015. The EISB pilot study involves the injection of carbon substrate and, in some cases microbes, to promote the in-place degradation of contaminants in groundwater to non-toxic byproducts. Pilot study monitoring will be conducted at the 6 and 12

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month marks to determine the performance of the EISB.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 05/12/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/06/2017
Comments: The report presents the status, monitoring results from November 2015, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Hewlett Packard Building 15 site. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results. Since redevelopment activities at the site has begun in 2016, monitoring of groundwater at the site may not be possible until early 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/07/2018
Comments: The report presents the status, monitoring results from November 2016, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Hewlett Packard Building 15 site. Recent limited groundwater monitoring results for volatile organic compounds were consistent with historical analytical results. Since redevelopment activities at the site has begun in 2016, complete monitoring of groundwater of all wells at the site may not be possible until early 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/21/2019
Comments: Consolidated Annual Report approved 02/21/2019. Groundwater monitoring results consistent with historical groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/21/2017
Comments: The Combined Semi-Annual Status Report describes the actions completed at both the HP Building 15 and 28 sites from December 1, 2015 through May 31, 2016 and presents operational data for the groundwater extraction and treatment system and groundwater monitoring results. The groundwater monitoring results were consistent with past results. Monitoring of the pilot study area on the HP 15 site continues. Due to redevelopment of the HP 15 site, access issues may hinder monitoring activities in next 2 years. Future reports will include monitoring result for the newly-installed monitoring well network.

Completed Area Name: PROJECT WIDE

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Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 08/24/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 07/27/2016
Comments: The Work Notice was distributed via email and post mail on 07-27-2016 to inform the community of field work for the enhanced in situ bioremediation and zero valent iron pilot study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 07/15/2016
Comments: The Enhanced In Situ Bioremediation (EISB) and Zero Valent Iron (ZVI) Pilot Study Work Plan details the objectives, design basis, and methods for conducting a combined EISB and ZVI pilot study in the Building 15 Site source area. The treatment zone is the area exhibiting the highest residual trichloroethene concentrations. Injections will be conducted in Zone A and Zone B at depths ranging from 26 to 55 feet below ground surface and 36 to 60 feet below ground surface, respectively. DTSC approved the EISB/ZVI Pilot Study Work Plan with comments, mainly regarding future redevelopment construction on the Site. Due to redevelopment, only one post-injection monitoring event will be possible due to lack of access. Fieldwork for injection to start late July 2016; monitoring event to be performed concurrently with annual groundwater monitoring event in November 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/15/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/22/2016
Comments: The Addendum to the Groundwater Remediation Facility Reconfiguration Work Plan contains specifications for the implementation of the reconfiguration and consolidation of the groundwater extraction and treatment systems for the Hewlett Packard Building 15 (HP 15) and Hillview Porter Plume, both located on the HP 15 property. The new consolidated system will reside on the HP 15 property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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HILLVIEW-PORTER REGIONAL SITE (Continued)

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Completed Document Type: Fieldwork
Completed Date: 05/25/2017
Comments: Fieldwork to reconfigure the groundwater extraction and treatment system (GWETS) and associated conveyance piping completed on 05/25/2017. Newly reconfigured GWETS restarted for normal operation on 05/25/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 05/30/2017
Comments: The Vapor Intrusion Evaluation addresses the potential for vapor intrusion to result in unacceptable indoor air concentrations following of the proposed construction of a large commercial building with a subterranean parking garage. Based on the results of the evaluation, installation of a vapor mitigation system beneath the new building was proposed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 04/18/2017
Comments: The report documents the Installation and hydraulic testing of three extraction wells performed at the Stanford Redevelopment Site in September 2016. Hydraulic testing was performed to demonstrate groundwater capture for a new well network.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/13/2017
Comments: Sub-slab ventilation system design for the new building to be constructed on the Site. The sub-slab ventilation system includes a vapor barrier and a vapor mitigation system with venting layer and vent risers.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 12/07/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 03/30/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/30/1992
Comments: Approved RAP which requires groundwater extraction and treatment system with granular activated carbon (GAC) and air injection with soil vapor extraction and GAC treatment. Public comment period ran from August 19 through September 18, 1992, with a public meeting held on August 26, 1992.

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/04/1992
Comments: Installation of a soil vapor extraction system to treat soil contaminated with VOCs. Soil vapor is extracted from three wells at approximately 50 standard cubic feet per minute. Construction began in April 1992 and the system started up on April 30, 1992.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/30/1992
Comments: Two groundwater plumes identified originating onsite. A trichloroethylene (TCE) plume originates near the former storage shed/waste treatment facility area. The second plume originates near the former chemical storage bunker and is characterized by elevated trichloroethane (TCA) and 1,1-dichloroethylene (1,1-DCE) concentrations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/31/1992
Comments: Approved Public Participation Plan for the Hillview Porter Region which included this Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 06/10/1991
Comments: Completed FRIFS. Approved study covering chemical storage bunker.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/31/1991
Comments: Completed FRIFS. Approved study covering solvent contamination in chemical dilution pit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 12/31/1990
Comments: Completed FRIFS. Approved study covering storage shed and waste treatment facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/11/1990
Comments: Removed approximately 200 cubic yards of soil contaminated with trichloroethylene, tetrachloroethylene and methylene chloride from the former chemical dilution pit in November 1990.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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Completed Document Type: Removal Action Completion Report
Completed Date: 07/19/1990
Comments: Interim groundwater extraction and treatment system installed. Extracted groundwater is pumped through two series aligned granular activated carbon vessels. Treated groundwater is discharged to the sanitary sewer under a permit from the City. Approximately 360 gallons of groundwater is pumped and treated per day. The system started up on June 6, 1990.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/30/1990
Comments: Completed RA. Removed chemical dilution pit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 01/31/1989
Comments: Completed PA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan w/ESD
Completed Date: 10/08/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 10/10/2008
Comments: Document approved with clarifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 07/31/1995
Comments: Amended Order requiring O&M activities. Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/30/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/30/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/31/1995
Comments: Not reported

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S100863967

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/03/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/01/2004
Comments: Approved 5 Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/29/1999
Comments: Approved 5 Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/09/1996
Comments: Discontinuation of the air injection/soil vapor extraction and GAC treatment system was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 01/28/2019
Comments: Five Year Review Workplan approved 01/28/2019; Five Year Review Report to be submitted to DTSC by 02/28/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/16/2017
Comments: Report details destruction of 13 groundwater wells on Hewlett Packard Building 15 site, and 9 groundwater wells on the Teledyne MEC site in November 2016 and January 2017. Wells include various groundwater monitoring and extraction wells associated with ongoing operation and maintenance activities on the two sites. Work performed to accommodate Stanford redevelopment project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/16/2017
Comments: Report details decommissioning and destruction of the soil vapor extraction and air injection system at the site in October 2016. Work performed to accommodate Stanford redevelopment project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)
Completed Date: 03/14/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/10/2020
Comments: Final Vapor Intrusion Mitigation System (VIMS) Design approved 07/10/2020: Consists of original submittal dated June 24, 2020; and Responses to DTSC Comments and revised VIMS design dated July 09,2020. Final VIMS Design includes details of VIMS to be installed at new Transportation Hub Development at site; Quality assurance/control of VIMS installation; Details for conversion of passive mitigation to active mitigation; Sampling procedure for post-installation/pre-occupation indoor air and/or subslab sampling. Operation, Maintenance, and Monitoring Plan of VIMS to be submitted under separate cover for DTSC review and approval.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/20/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Comments: Latter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/17/2011
Comments: Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/22/2011
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 05/17/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/20/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/23/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Letter with DTSC oversight cost estimate for fiscal year 2012/2013 sent 10/31/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/30/2008
Comments: Letter approving the installation of two additional Qsc zone 1 wells to test the conceptual site model for plume migration and potential coalescing of the Building 15 hexavalent chromium plume with a plume originating from Teledyne MEC.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2024
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CORTESE:

Name: HEWLETT PACKARD BUILDING 15
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Region: CORTESE
Envirostor Id: 43360078
Global ID: Not reported
Site/Facility Type: STATE RESPONSE
Cleanup Status: CERTIFIED / OPERATION & MAINTENANCE
Status Date: 07/31/1995
Site Code: 200119
Latitude: 37.408979
Longitude: -122.14809
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

EMI:

Name: SANDFORD LAND MANAGEMENT
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 22023
Air District Name: BA
SIC Code: 3761
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.002
NOX - Oxides of Nitrogen Tons/Yr: 0.004
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: BOARD OF TRUSTEES OF THE LELAND STANFORD JR UNIV
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Year: 2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

County Code: 43
Air Basin: SF
Facility ID: 22023
Air District Name: BA
SIC Code: 3761
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.000198424
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.002077653
NOX - Oxides of Nitrogen Tons/Yr: 0.004301467
SOX - Oxides of Sulphur Tons/Yr: 7.939e-006
Particulate Matter Tons/Yr: 0.000227345
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000218251

Name: BOARD OF TRUSTEES OF THE LELAND STANFORD JR UNIV
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Year: 2015
County Code: 43
Air Basin: SF
Facility ID: 22023
Air District Name: BA
SIC Code: 3761
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9.8125e-005
Reactive Organic Gases Tons/Yr: 8.2023e-005
Carbon Monoxide Emissions Tons/Yr: 0.001027442
NOX - Oxides of Nitrogen Tons/Yr: 0.002127163
SOX - Oxides of Sulphur Tons/Yr: 3.926e-006
Particulate Matter Tons/Yr: 0.000112427
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.00010793

Name: BOARD OF TRUSTEES OF THE LELAND STANFORD JR UNIV
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Year: 2016
County Code: 43
Air Basin: SF
Facility ID: 22023
Air District Name: BA
SIC Code: 3761
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9.8125e-005
Reactive Organic Gases Tons/Yr: 8.62028125e-005
Carbon Monoxide Emissions Tons/Yr: 0.001027442
NOX - Oxides of Nitrogen Tons/Yr: 0.002127163
SOX - Oxides of Sulphur Tons/Yr: 3.926e-006
Particulate Matter Tons/Yr: 0.000112427
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.00010793

Name: BOARD OF TRUSTEES OF THE LELAND STANFORD JR UNIV

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Year: 2017
County Code: 43
Air Basin: SF
Facility ID: 22023
Air District Name: BA
SIC Code: 3761
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9.8125e-005
Reactive Organic Gases Tons/Yr: 8.62028125e-005
Carbon Monoxide Emissions Tons/Yr: 0.001027442
NOX - Oxides of Nitrogen Tons/Yr: 0.002127163
SOX - Oxides of Sulphur Tons/Yr: 3.926e-006
Particulate Matter Tons/Yr: 0.000112427
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.00010793

ENF:

Name: HILLVIEW-PORTER REGIONAL SITE
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94303
Region: 2
Facility Id: 202401
Agency Name: HP, Inc
Place Type: Facility
Place Subtype: Groundwater Cleanup Site
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 5048
SIC Desc 1: Ophthalmic Goods
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.36
Threat To Water Quality: 2
Complexity: B
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Contaminated ground water
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDNONMUNIPRCS
Program Category1: NPDESWW

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438378003
Reg Measure Id:	183080
Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/05/2014
Effective Date:	09/04/2004
Expiration/Review Date:	07/21/2009
Termination Date:	11/16/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	225139
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Third Party Action
Effective Date:	12/06/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438378003
Description:	This site is a DTSC lead site.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	3215 PORTER DR., HP (B15)
Address:	3215 PORTER DR
City,State,Zip:	PALO ALTO, CA 94304
Region:	2

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Facility Id:	202402
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	All other facilities
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	Not reported
Reg Measure Id:	369947
Reg Measure Type:	NPDES Permits
Region:	2
Order #:	R2-2009-0059
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/24/2014
Effective Date:	10/01/2009
Expiration/Review Date:	09/30/2014
Termination Date:	09/10/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported

Map ID
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EDR ID Number
EPA ID Number

HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	G
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Active
Enforcement Id(EID):	377980
Region:	2
Order / Resolution Number:	Not reported
Enforcement Action Type:	Expedited Payment Letter
Effective Date:	03/10/2011
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Never Active
Title:	No EPL was ever issued for 3215 Porter Drive (Building 15)
Description:	Permit Manager dismissed two related violations to this tentative enforcement action
Program:	NPDESWW
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00

HIST CORTESE:

edr_fname:	HEWLETT PACKARD BUILDING
edr_fadd1:	3215 PORTER
City,State,Zip:	PALO ALTO, CA 94304
Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43360078

NPDES:

Name:	3215 PORTER DRIVE OFFICE BUILDING
Address:	3215 PORTER DRIVE
City,State,Zip:	PALO ALTO, CA 94304
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43C390140
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 04/29/2020
Operator Name: Stanford Real Estate Office
Operator Address: 415 Broadway Academy Hall
Operator City: Redwood City
Operator State: California
Operator Zip: 94063

Name: HILLVIEW-PORTER REGIONAL SITE
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94303
Facility Status: Active
NPDES Number: CAG912002
Region: 2
Agency Number: 20249
Regulatory Measure ID: 397942
Place ID: 202401
Order Number: R2-2017-0048
WDID: 2 438378004
Regulatory Measure Type: Enrollee
Program Type: NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/25/2014
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: 09/01/2022
Discharge Address: 1501 Page Mill Road 100
Discharge Name: HP, Inc
Discharge City: Palo Alto
Discharge State: CA
Discharge Zip: 94304
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAG912002
Status: Active
Agency Number: 20249
Region: 2
Regulatory Measure ID: 397942
Order Number: R2-2017-0048
Regulatory Measure Type: Enrollee
Place ID: 202401
WDID: 2 438378004
Program Type: NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/25/2014
Expiration Date Of Regulatory Measure: 09/01/2022

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Termination Date Of Regulatory Measure: Not reported
Discharge Name: Hewlett Packard Company
Discharge Address: 1501 Page Mill Road 100
Discharge City: Palo Alto
Discharge State: CA
Discharge Zip: 94304
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported

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MAP FINDINGS

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HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: 3215 PORTER DRIVE OFFICE BUILDING
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Facility Status: Active
NPDES Number: CAS000002
Region: 2
Agency Number: 0
Regulatory Measure ID: 517333
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 2 43C390140
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/29/2020
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 415 Broadway Academy Hall
Discharge Name: Stanford Real Estate Office
Discharge City: Redwood City
Discharge State: California
Discharge Zip: 94063
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

CIWQS:

Name: 3215 PORTER DR., HP (B15)
Address: 3215 PORTER DR
City,State,Zip: PALO ALTO, CA 94304
Agency: HP, Inc
Agency Address: 1501 Page Mill Road 100, Palo Alto, CA 94304
Place/Project Type: Groundwater Cleanup Site
SIC/NAICS: 3674
Region: 2
Program: NPDNONMUNIPRCS
Regulatory Measure Status: Historical
Regulatory Measure Type: Enrollee
Order Number: R2-2004-0055
WDID: 2 438454001
NPDES Number: CAG912003
Adoption Date: Not reported
Effective Date: Not reported
Termination Date: 08/24/2014
Expiration/Review Date: Not reported
Design Flow: 0.1008

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Major/Minor: Minor
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

Name: HILLVIEW-PORTER REGIONAL SITE
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94303
Agency: HP, Inc
Agency Address: 1501 Page Mill Road 100, Palo Alto, CA 94304
Place/Project Type: Groundwater Cleanup Site
SIC/NAICS: 5048
Region: 2
Program: NPDNONMUNIPRCS
Regulatory Measure Status: Active
Regulatory Measure Type: Enrollee
Order Number: R2-2017-0048
WDID: 2 438378004
NPDES Number: CAG912002
Adoption Date: Not reported
Effective Date: 08/25/2014
Termination Date: Not reported
Expiration/Review Date: 09/01/2022
Design Flow: Not reported
Major/Minor: Minor
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

Name: 3215 PORTER DRIVE OFFICE BUILDING
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Agency: Stanford Real Estate Office
Agency Address: 415 Broadway Academy Hall 3rd Floor, Redwood City, CA 94063
Place/Project Type: Construction - Commercial, Utility
SIC/NAICS: Not reported
Region: 2
Program: CONSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 2 43C390140
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 04/29/2020
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.40906
Longitude: -122.14754

CERS:

Name: 3215 PORTER DR., HP (B15)
Address: 3215 PORTER DR
City,State,Zip: PALO ALTO, CA 94304
Site ID: 348347
CERS ID: 202402
CERS Description: NPDES Wastewater and Stormwater

Enforcement Action:

Site ID: 348347
Site Name: 3215 Porter Dr., HP (B15)
Site Address: 3215 PORTER DR
Site City: PALO ALTO
Site Zip: 94304
Enf Action Date: 03-10-2011
Enf Action Type: Expedited Payment Letter
Enf Action Description: Expedited Payment Letter where the Discharger Acknowledges Violations
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS,

Affiliation:

Affiliation Type Desc: Regulating
Entity Name: San Francisco Bay Regional Water Quality Control Board
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: BOARD OF TRUSTEES OF THE LELAND STANFORD JR UNIV
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Site ID: 477896
CERS ID: 110058335350
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: 3215 PORTER DRIVE OFFICE BUILDING
Address: 3215 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304
Site ID: 577880
CERS ID: 879254
CERS Description: Construction Storm Water

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Stanford Real Estate Office
Entity Title: Operator

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

HILLVIEW-PORTER REGIONAL SITE (Continued)

S100863967

Affiliation Address: 415 Broadway Academy Hall3rd Floor
Affiliation City: Redwood City
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94063
Affiliation Phone: ,

AM191 **HEWLETT PACKARD BUILDING 15**
SSW **3215 PORTER DRIVE**
1/2-1 **PALO ALTO, CA 94304**
0.930 mi.
4911 ft. **Site 4 of 4 in cluster AM**

CA HIST Cal-Sites **S100833263**
CA BOND EXP. PLAN **N/A**

Relative:
Higher
Actual:
101 ft.

Calsite:
Name: HEWLETT PACKARD BUILDING 15
Address: 3215 PORTER DRIVE
City: PALO ALTO
Region: BERKELEY
Facility ID: 43360078
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 07311995
Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES
IMPLEMENTED, REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 36
SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: JNAITO
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/Long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 21
State Senate District Code: 11
Facility ID: 43360078
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: ISE
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03301989
Est Person-Yrs to complete: 0
Estimated Size: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

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HEWLETT PACKARD BUILDING 15 (Continued)

S100833263

Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	PIT
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04301990
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07191990
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N

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HEWLETT PACKARD BUILDING 15 (Continued)

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Activity Comments: INTERIM GW EXTRACTION AND AQUEOUS PHASE CARBON TREATMENT SYSTEM INSTALLED ONSITE. 360 GPD. SYSTEM STARTUP OCCURRED 6/90 WITH SOME RESIDUAL WORK DONE 7/90.

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360078
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: SOIL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12111990
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 200
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: REMOVAL OF APPROXIMATELY 200 CU YDS OF CONTAMINATED SOIL.
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360078
Activity: FRIFS
Activity Name: FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12311990
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360078
Activity: FRIFS

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HEWLETT PACKARD BUILDING 15 (Continued)

S100833263

Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	PIT
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05311991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06101991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01311992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported

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HEWLETT PACKARD BUILDING 15 (Continued)

S100833263

Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03301992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05041992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported

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HEWLETT PACKARD BUILDING 15 (Continued)

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For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NEGDE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0

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EPA ID Number

HEWLETT PACKARD BUILDING 15 (Continued)

S100833263

AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03301993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12071993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	SETTL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12101993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0

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HEWLETT PACKARD BUILDING 15 (Continued)

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Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07311995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	INSTALLATION OF (1) A GROUNDWATER EXTRACTION SYSTEM AND TREATMENTS SYSTEM; AND (2) AN AIR INJECTION AND SOIL VAPOR EXTRACTION AND TREATMENT SYSTEM.
For Commercial Reuse:	3
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07311995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0

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HEWLETT PACKARD BUILDING 15 (Continued)

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For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360078
Activity: OM
Activity Name: OPERATION & MAINTENANCE
AWP Code: SVE
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08091996
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360078
Activity: 5YEAR
Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06291999
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360078
Activity: 5YEAR
Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported

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HEWLETT PACKARD BUILDING 15 (Continued)

S100833263

Revised Due Date:	Not reported
Comments Date:	04012004
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360078
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	06302009
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	3215 PORTER DRIVE
Alternate City,St,Zip:	PALO ALTO, CA 94304
Background Info:	The site is located on approximately four acres within the Hillview Porter Region of the Stanford Research Park. Hewlett-Packard manufactured small electronic transformers from 1965-1973, and printed circuit boards from 1965-1987. Acids, metals, and solvents were used throughout the manufacturing process; manufacturing activities ceased in December 1987. Chemicals were stored in a storage shed from 1965-1973, and in a chemical storage bunker from 1974-1987. Wastes were treated in a chemical dilution pit inside the building from 1965-1973, and in a waste treatment facility from 1974 to 1987. The waste treatment facility and the chemical storage bunker were demolished in October 1988. The site is part of the Hillview Porter regional plume, which encompasses facilities in the

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HEWLETT PACKARD BUILDING 15 (Continued)

S100833263

Stanford Research Park.
Comments Date: 01311989
Comments: Completed PA.
Comments Date: 01311992
Comments: Approved Public Participation Plan.
Comments Date: 03301992
Comments: Approved RIFS. Two groundwater plumes have been identified
Comments Date: 03301992
Comments: which originate onsite. One plume, with high levels of
Comments Date: 03301992
Comments: trichloroethylene (TCE), originates near the former storage
Comments Date: 03301992
Comments: shed/waste treatment facility area. The second plume originates
Comments Date: 03301992
Comments: near the former chemical storage bunker and is characterized by
Comments Date: 03301992
Comments: elevated trichloroethane (TCA) and 1,1-dichloroethylene
Comments Date: 03301992
Comments: (1,1-DCE) concentrations.
Comments Date: 03301993
Comments: Approved Design.
Comments Date: 04012004
Comments: Approved 5 Year Review.
Comments Date: 04301990
Comments: Completed RA. Removed chemical dilution pit.
Comments Date: 05311991
Comments: Completed FRIFS. Approved study covering solvent contamination
Comments Date: 05311991
Comments: in chemical dilution pit.
Comments Date: 06101991
Comments: Completed FRIFS. Approved study covering chemical storage
Comments Date: 06101991
Comments: bunker.
Comments Date: 06291999
Comments: Approved 5 Year Review.
Comments Date: 07311995
Comments: Amended Order requiring O&M activities. Certified Site.
Comments Date: 08091996
Comments: Approved O&M Plan for SVE operation.
Comments Date: 09301992
Comments: Approved RAP which requires groundwater extraction and treatment
Comments Date: 09301992
Comments: system with granular activated carbon (GAC) and air injection
Comments Date: 09301992
Comments: with soil vapor extraction and GAC treatment.
Comments Date: 10082004
Comments: Approved RAP modification.
Comments Date: 12071993
Comments: Implementation of final remedy. Discontinuation of the air
Comments Date: 12071993
Comments: injection/soil vapor extraction and GAC treatment system was
Comments Date: 12071993
Comments: approved August 6, 1996.
Comments Date: 12111990
Comments: Completed RA. Hotspot soil removal.
Comments Date: 12311990
Comments: Completed FRIFS. Approved study covering storage shed and waste

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EPA ID Number

HEWLETT PACKARD BUILDING 15 (Continued)

S100833263

Comments Date: 12311990
Comments: treatment facility.
ID Name: CALSTARS CODE
ID Value: 200119
ID Name: BEP DATABASE PCODE
ID Value: P23030
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD009122540
Alternate Name: HEWLETT PACKARD PRINTED CIRCUITS
Alternate Name: HEWLETT PACKARD BUILDING 15
Alternate Name: Not reported
Special Programs Code: CERC2
Special Programs Name: CERCLA II

CA BOND EXP. PLAN:

Responsible Party: RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: DHS will be issuing a RAO or entering into an enforceable agreement with the RPs. DHS has budgeted \$50,000 for oversight/monitoring of cleanup activities. DHS will recover 100 percent of its direct costs plus staff costs and overhead related to the project. The RPs will pay all costs associated with remedial investigations and cleanup activities.
Site Description: An electronics manufacturing plant was operated at this site from 1965 to 1988. Former chemical and use areas include a waste water treatment facility, chemical bunker and acid pits. The facility is located within the Hillview Porter Region.
Hazardous Waste Desc: Chemicals found in onsite soils include trichloroethane (TCA) at 1.86 parts per million (ppm), trichloroethene (TCE) at 4.3 ppm, perchloroethene (PCE) at 0.59 ppm and dichloromethane (DCM) at 2.7 ppm. Chemicals detected in ground water include TCE at 11,000 parts per billion (ppb), 1,1 dichloroethene (1,1-DCE) at 64 ppm, freon at 76 ppb and 1,1,1-trichloroethane (1,1,1-TCA) at 29 ppb.
Threat To Public Health & Env: Seven private wells are located in a residential area downgradient of the site. Two backup municipal supply wells are located within 1 1/2 miles of the site. A nearby creek is also downgradient of the site. Samples from the creek have exhibited a maximum concentration of 18 ppb of TCE. Inhabitants of the residential area downgradient from the site are potential receptors for exposure to contaminants in ground water and surface water.
Site Activity Status: The RPs are currently conducting remedial investigation activities to delineate the extent of soil and ground water contamination and locate contaminant source areas. The site will be included in the Hillview Porter regional RI/FS and part of the regional community relations plan.

AN192
SSW
1/2-1
0.996 mi.
5258 ft.
SYNTEX
3300 HILLVIEW
PALO ALTO, CA 94304
Site 1 of 2 in cluster AN

CA RESPONSE
CA ENVIROSTOR
CA CHMIRS
CA Cortese
CA HIST CORTESE
S103947974
N/A

Relative:
Higher
Actual:
91 ft.
RESPONSE:
Name: SYNTEX
Address: 3300 HILLVIEW AVE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360114
Site Type: State Response
Site Type Detail: State Response or NPL

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S103947974

Acres: 3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 200141
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 24
Senate: 13
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 05/28/1996
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.40687
Longitude: -122.1459
APN: 142-18-013
Past Use: LABORATORIES- CHEMICAL, MANUFACTURING - ELECTRONIC
Potential COC : Trichloroethylene (TCE)
Confirmed COC: Trichloroethylene (TCE)
Potential Description: OTH
Alias Name: SYNTEX ELECTRONICS
Alias Type: Alternate Name
Alias Name: 142-18-013
Alias Type: APN
Alias Name: 110002702521
Alias Type: EPA (FRS #)
Alias Name: P23035
Alias Type: PCode
Alias Name: 200141
Alias Type: Project Code (Site Code)
Alias Name: 43360114
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact Sheet describing progress on remedial investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S103947974

Completed Date: 05/01/1991
Comments: Fact sheet updating the community on the soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact sheet describing the progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact sheet describing the progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact Sheet provides project update and announces a community meeting on June 23.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1996
Comments: Fact Sheet outlines progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1997
Comments: Fact Sheet describes progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1998
Comments: Fact Sheet describes progress made on cleanup over the last year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/2000
Comments: Annual Performance Review Summary

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/26/1993
Comments: Fact sheet announces the start of the public comment period for the draft Remedial Action Plan and a public meeting on August 11.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S103947974

Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/28/2015
Comments: Groundwater monitoring results for the site during the 5 year period covered by the Third Five-Year Remedial Action Status and Effectiveness Evaluation Report are consistent with historical results for chlorinated volatile organic compounds (VOCs), with the exception of an inconsistent trendline of VOCs in monitoring well MW-10.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/09/2009
Comments: A total of 293,742 gallons of water was pumped from extraction wells MW-FB during this reporting period, resulting in the removal of 0.22 pounds of VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1999
Comments: Fact sheet describes progress made on cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/03/2007
Comments: Problems with documenting the purging and sampling activities conducted. K. Reynolds noted that the technician recorded the water levels collected on Monday May, 7, 2007 for the initial depth to water measurements (shown on the field log) rather than remeasuring the water levels prior to purging which may be responsible for higher water levels noted following purging. DTSC will conduct a field visit during the next sampling event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/30/2008
Comments: Report was approved with modifications okayed by the RP and

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MAP FINDINGS

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EDR ID Number
EPA ID Number

SYNTEX (Continued)

S103947974

consultant. Clarified information on the February 2008 shutdown and sampling procedures.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/21/2009
Comments: TCE concentrations in shallow zone wells ranged up to 150 micrograms per liter (MW-10) and up to 84 micrograms per liter (MW-FB). Groundwater monitoring will continue.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/23/2012
Comments: Annual Report approved; comments provided for inclusion in next 2011 Annual Report. Operations consistent with previous year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/09/2012
Comments: Groundwater extraction and treatment operation consistent with past operations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/19/2014
Comments: Results from Hydrasleeve sampling was questioned by DTSC; however, method of groundwater sampling has now been changed to low-flow pumping, as reflected in the 2013 Annual Report. DTSC agrees with the change, and will provide comment if needed in the Annual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/10/2014
Comments: Report approved with comments/clarifications to be included in future reports. Results of semiannual event consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/20/2016
Comments: 2014 Semi-Annual Groundwater Monitoring Report: Report approved with 2015 Semi-Annual Report. Conditions consistent with historical monitoring results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/20/2016
Comments: 2015 Semi-Annual Groundwater Monitoring Report: Report approved with comments to be incorporated into future reports. Conditions consistent with historical monitoring results.

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S103947974

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/24/2017
Comments: The Semi-Annual Groundwater Monitoring Report presents the results of groundwater monitoring and remediation activities from December 2015 to May 2016. Monitoring results were consistent with historical groundwater monitoring sampling data. DTSC approved the Report with comments to be addressed in future reports (i.e., include hydrographs, editing corrections).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/20/2012
Comments: DTSC approved the 2011 Annual Report. Operation of groundwater extraction and treatment systems at all Hillview Porter sites is consistent with previous years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/21/2014
Comments: The 2012 Consolidated Annual Monitoring Report for the Hillview-Porter Region includes annual performance reviews for the nine sites located within the Hillview-Porter Region, including the Syntex site. The 2012 monitoring results for the Site are consistent with historic results. The Site is moving from semiannual to annual monitoring, with groundwater levels to be recorded in May and annual groundwater sampling to occur in November of each year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2015
Comments: The 2013 Consolidated Annual Monitoring Report presents a status report, results of monitoring activities conducted in November 2013, and an annual performance review for nine sites located within the Hillview-Porter Region, including the Syntex Site. Groundwater extraction and treatment is ongoing. Groundwater extracted on the Site is pumped to the Hewlett Packard Building 15 treatment system for treatment and discharge. The 2013 groundwater sampling results are consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/06/2016
Comments: 2014 Annual Report: Groundwater sampling results consistent with historical results. Report presents groundwater sampling results for 9 sites in the Hillview-Porter Plume region/Stanford Research Park.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/06/2017
Comments: The report presents the status, monitoring results from November

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SYNTEX (Continued)

S103947974

2015, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Syntex site. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 08/24/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/19/2015
Comments: Cost Estimate Only - FA Not Required for DTSC Conclusion

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/07/2018
Comments: The report presents the status, monitoring results from November 2016, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Syntex site. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/21/2019
Comments: Consolidated Annual Report approved 02/21/2019. Groundwater monitoring results consistent with historical groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 10/08/2021
Comments: Fifth Five Year Review Work Plan approved on 10/08/2021; Five Year Review Report due to DTSC on or before 12/08/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/02/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 06/29/1995

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SYNTEX (Continued)

S103947974

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 01/17/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/27/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/24/1993
Comments: Approved RAP requiring for groundwater extraction from two wells and treatment with granular activated carbon at a nearby, offsite facility (3215 Porter Drive, Palo Alto).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/30/1993
Comments: Approved RIFS. Previous onsite operations and storage methods have resulted in soil and groundwater contamination. Soil contamination has detected trichloroethylene (TCE), toluene, xylene, and Freon 113. Groundwater detected TCE, perchloroethylene, 1,1-dichloroethylene, 1,2-dichloroethylene, Freon 113, and chloroform.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/31/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/08/1991
Comments: Excavation and removal of the acid neutralization sump and approximately 30 cubic yards of soil containing low levels of trichloroethylene (TCE) and metals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 10/25/2005
Comments: Approved with modifications

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/14/2006
Comments: DTSC approves with modifications the second Five-Year Review Report.

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SYNTEX (Continued)

S103947974

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/15/2006
Comments: Report approved with minor modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/02/2007
Comments: Letter approves annual report and requires resampling of MW-EB using PDB and low flow sampling techniques as results from samples collected in November 2006 varied widely. Also requires evaluation of rising TCE levels in certain perimeter wells in next Semiannual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/10/2008
Comments: Report accepted following submittal of the PDB sampling form for MW-EB. Increase in TCE levels in MW-EB noted in November 2006 verified during current sampling. Source of this increased contamination is unknown. Consultant indicated that this well is located on the upgradient side of site. Therefore, DTSC is requesting that upgradient sites evaluate this.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/21/1995
Comments: Amended Order requiring implementation of O&M activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/28/1996
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/17/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 10/02/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

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SYNTEX (Continued)

S103947974

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2027
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 02/13/2020
Schedule Revised Date: Not reported

ENVIROSTOR:

Name: SYNTEX
Address: 3300 HILLVIEW AVE
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360114
Status: Certified / Operation & Maintenance

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S103947974

Status Date: 05/28/1996
Site Code: 200141
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.40687
Longitude: -122.1459
APN: 142-18-013
Past Use: LABORATORIES- CHEMICAL, MANUFACTURING - ELECTRONIC
Potential COC: Trichloroethylene (TCE)
Confirmed COC: Trichloroethylene (TCE)
Potential Description: OTH
Alias Name: SYNTEX ELECTRONICS
Alias Type: Alternate Name
Alias Name: 142-18-013
Alias Type: APN
Alias Name: 110002702521
Alias Type: EPA (FRS #)
Alias Name: P23035
Alias Type: PCode
Alias Name: 200141
Alias Type: Project Code (Site Code)
Alias Name: 43360114
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact Sheet describing progress on remedial investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
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MAP FINDINGS

Site

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EPA ID Number

SYNTEX (Continued)

S103947974

Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact sheet updating the community on the soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact sheet describing the progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact sheet describing the progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact Sheet provides project update and announces a community meeting on June 23.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1996
Comments: Fact Sheet outlines progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1997
Comments: Fact Sheet describes progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1998
Comments: Fact Sheet describes progress made on cleanup over the last year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/2000
Comments: Annual Performance Review Summary

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/26/1993
Comments: Fact sheet announces the start of the public comment period for the draft Remedial Action Plan and a public meeting on August 11.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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SYNTEX (Continued)

S103947974

Completed Document Type: 5 Year Review Workplan
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/28/2015
Comments: Groundwater monitoring results for the site during the 5 year period covered by the Third Five-Year Remedial Action Status and Effectiveness Evaluation Report are consistent with historical results for chlorinated volatile organic compounds (VOCs), with the exception of an inconsistent trendline of VOCs in monitoring well MW-10.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/09/2009
Comments: A total of 293,742 gallons of water was pumped from extraction wells MW-FB during this reporting period, resulting in the removal of 0.22 pounds of VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1999
Comments: Fact sheet describes progress made on cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/03/2007
Comments: Problems with documenting the purging and sampling activities conducted. K. Reynolds noted that the technician recorded the water levels collected on Monday May, 7, 2007 for the initial depth to water measurements (shown on the field log) rather than remeasuring the water levels prior to purging which may be responsible for higher water levels noted following purging. DTSC will conduct a field visit during the next sampling event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/30/2008

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SYNTEX (Continued)

S103947974

Comments: Report was approved with modifications okayed by the RP and consultant. Clarified information on the February 2008 shutdown and sampling procedures.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/21/2009
Comments: TCE concentrations in shallow zone wells ranged up to 150 micrograms per liter (MW-10) and up to 84 micrograms per liter (MW-FB). Groundwater monitoring will continue.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/23/2012
Comments: Annual Report approved; comments provided for inclusion in next 2011 Annual Report. Operations consistent with previous year.

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Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/09/2012
Comments: Groundwater extraction and treatment operation consistent with past operations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/19/2014
Comments: Results from Hydrasleeve sampling was questioned by DTSC; however, method of groundwater sampling has now been changed to low-flow pumping, as reflected in the 2013 Annual Report. DTSC agrees with the change, and will provide comment if needed in the Annual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/10/2014
Comments: Report approved with comments/clarifications to be included in future reports. Results of semiannual event consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/20/2016
Comments: 2014 Semi-Annual Groundwater Monitoring Report: Report approved with 2015 Semi-Annual Report. Conditions consistent with historical monitoring results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/20/2016
Comments: 2015 Semi-Annual Groundwater Monitoring Report: Report approved with comments to be incorporated into future reports. Conditions

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SYNTEX (Continued)

S103947974

consistent with historical monitoring results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/24/2017
Comments: The Semi-Annual Groundwater Monitoring Report presents the results of groundwater monitoring and remediation activities from December 2015 to May 2016. Monitoring results were consistent with historical groundwater monitoring sampling data. DTSC approved the Report with comments to be addressed in future reports (i.e., include hydrographs, editing corrections).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/20/2012
Comments: DTSC approved the 2011 Annual Report. Operation of groundwater extraction and treatment systems at all Hillview Porter sites is consistent with previous years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/21/2014
Comments: The 2012 Consolidated Annual Monitoring Report for the Hillview-Porter Region includes annual performance reviews for the nine sites located within the Hillview-Porter Region, including the Syntex site. The 2012 monitoring results for the Site are consistent with historic results. The Site is moving from semiannual to annual monitoring, with groundwater levels to be recorded in May and annual groundwater sampling to occur in November of each year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2015
Comments: The 2013 Consolidated Annual Monitoring Report presents a status report, results of monitoring activities conducted in November 2013, and an annual performance review for nine sites located within the Hillview-Porter Region, including the Syntex Site. Groundwater extraction and treatment is ongoing. Groundwater extracted on the Site is pumped to the Hewlett Packard Building 15 treatment system for treatment and discharge. The 2013 groundwater sampling results are consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/06/2016
Comments: 2014 Annual Report: Groundwater sampling results consistent with historical results. Report presents groundwater sampling results for 9 sites in the Hillview-Porter Plume region/Stanford Research Park.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report

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Elevation

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EPA ID Number

SYNTEX (Continued)

S103947974

Completed Date: 02/06/2017
Comments: The report presents the status, monitoring results from November 2015, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Syntex site. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 08/24/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/19/2015
Comments: Cost Estimate Only - FA Not Required for DTSC Conclusion

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/07/2018
Comments: The report presents the status, monitoring results from November 2016, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Syntex site. Recent groundwater monitoring results for volatile organic compounds were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/21/2019
Comments: Consolidated Annual Report approved 02/21/2019. Groundwater monitoring results consistent with historical groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 10/08/2021
Comments: Fifth Five Year Review Work Plan approved on 10/08/2021; Five Year Review Report due to DTSC on or before 12/08/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/02/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S103947974

Completed Document Type: Operation and Maintenance Plan
Completed Date: 06/29/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 01/17/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/27/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/24/1993
Comments: Approved RAP requiring for groundwater extraction from two wells and treatment with granular activated carbon at a nearby, offsite facility (3215 Porter Drive, Palo Alto).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 03/30/1993
Comments: Approved RIFS. Previous onsite operations and storage methods have resulted in soil and groundwater contamination. Soil contamination has detected trichloroethylene (TCE), toluene, xylene, and Freon 113. Groundwater detected TCE, perchloroethylene, 1,1-dichloroethylene, 1,2-dichloroethylene, Freon 113, and chloroform.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/31/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/08/1991
Comments: Excavation and removal of the acid neutralization sump and approximately 30 cubic yards of soil containing low levels of trichloroethylene (TCE) and metals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 10/25/2005
Comments: Approved with modifications

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S103947974

Completed Date: 06/14/2006
Comments: DTSC approves with modifications the second Five-Year Review Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/15/2006
Comments: Report approved with minor modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/02/2007
Comments: Letter approves annual report and requires resampling of MW-EB using PDB and low flow sampling techniques as results from samples collected in November 2006 varied widely. Also requires evaluation of rising TCE levels in certain perimeter wells in next Semiannual Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/10/2008
Comments: Report accepted following submittal of the PDB sampling form for MW-EB. Increase in TCE levels in MW-EB noted in November 2006 verified during current sampling. Source of this increased contamination is unknown. Consultant indicated that this well is located on the upgradient side of site. Therefore, DTSC is requesting that upgradient sites evaluate this.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/21/1995
Comments: Amended Order requiring implementation of O&M activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/28/1996
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/17/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 10/02/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S103947974

Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2027
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 02/13/2020
Schedule Revised Date: Not reported

CHMIRS:

Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S103947974

Address: 3300 HILLVIEW AVE
City,State,Zip: PALO ALTO, CA
OES Incident Number: 06807
OES notification: Not reported
OES Date: 2/15/1995
OES Time: 10:50:28 AM
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agency Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: YES
Waterway: storm drain
Spill Site: Not reported
Cleanup By: Not reported
Containment: Not reported
What Happened: Not reported
Type: OTHER
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 1995
Agency: weiss associates
Incident Date: 2/14/95 1530
Admin Agency: Not reported
Amount: 50 gallons
Contained: YES
Site Type: OTHER
E Date: Not reported
Substance: ground water/tce
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: NO
Number of Injuries: NO
Number of Fatalities: NO
#1 Pipeline: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S103947974

#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	ground water extraction system, transfer tank overfilled and spilled into parking lot.

CORTESE:

Name:	SYNTEX
Address:	3300 HILLVIEW AVE
City,State,Zip:	PALO ALTO, CA 94304
Region:	CORTESE
Envirostor Id:	43360114
Global ID:	Not reported
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	CERTIFIED / OPERATION & MAINTENANCE
Status Date:	05/28/1996
Site Code:	200141
Latitude:	37.406878
Longitude:	-122.14594
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

HIST CORTESE:

edr_fname:	SYNTEX
edr_fadd1:	3300 HILLVIEW
City,State,Zip:	PALO ALTO, CA 94304
Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43360114

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AN193
SSW
1/2-1
0.996 mi.
5258 ft.

SYNTEX
3300 HILLVIEW AVE
PALO ALTO, CA 94304
Site 2 of 2 in cluster AN

CA HIST Cal-Sites
CA CERS
S101272894
N/A

Relative:
Higher

Actual:
91 ft.

Calsite:
Name: SYNTEX
Address: 3300 HILLVIEW AVE
City: PALO ALTO
Region: BERKELEY
Facility ID: 43360114
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 05281996
Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES
IMPLEMENTED, REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 36
SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: JNAITO
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 21
State Senate District Code: 11
Facility ID: 43360114
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: ISE
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 10021990
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S101272894

Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05081991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	30
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	REMOVAL OF SUMP AND 30 CY OF CONTAMINATED SOILS.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01311992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S101272894

Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03301993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NEGD
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09171993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09241993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S101272894

Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01271994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01171995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	GALLONS OF GROUNDWATER TREATED. IN CERT PACKAGE SHOWS RMDL COMPLETED11-23-94.
For Commercial Reuse:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S101272894

For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	PLAN
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06291995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05281996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	GROUNDWATER EXTRACTION AND TREATMENT BY CARBON ABSORPTION AT AN OFFSITE FACILITY. THE PUMP AND TREATMENT SYSTEM IS EFFECTIVELY REDUCING THE VOC CONCENTRATIONS FOUND IN GW.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S101272894

Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09211995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02022000
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360114
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	05312005
Revised Due Date:	06302006
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S101272894

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 3300 HILLVIEW AVENUE
Alternate City,St,Zip: PALO ALTO, CA 94303
Alternate Address: 3300 HILLVIEW AVE
Alternate City,St,Zip: PALO ALTO, CA 94304
Background Info: The site is located on approximately 3 acres within the Stanford Research Park and is part of the Hillview Porter Regional Groundwater Plume. The Syntex Site has been used as a facility for microwave component manufacturing and research, cosmetics, computer science, physics and chemistry research, and as a testing facility for laser devices and medical diagnostic equipment. Stanford University is the landowner.

Comments Date: 09241993
Comments: Approved RAP requiring for groundwater extraction from two wells
Comments Date: 09241993
Comments: and treatment with granular activated carbon at a nearby,
Comments Date: 09241993
Comments: offsite facility (3215 Porter Drive, Palo Alto).
Comments Date: 01171995
Comments: Approved Implementation Report.
Comments Date: 03301993
Comments: Approved RIFS. Previous onsite operations and storage methods
Comments Date: 03301993
Comments: have resulted in soil and groundwater contamination. Soil
Comments Date: 03301993
Comments: contamination has detected trichloroethylene (TCE), toluene,
Comments Date: 03301993
Comments: xylene, and Freon 113. Groundwater detected TCE,
Comments Date: 03301993
Comments: perchloroethylene, 1,1-dichloroethylene, 1,2-dichloroethylene,
Comments Date: 03301993
Comments: Freon 113, and chloroform.
Comments Date: 05281996
Comments: Certified Site.
Comments Date: 06291995
Comments: Approved O&M Plan.
Comments Date: 09211995
Comments: Amended Order requiring implementation of O&M activities.
ID Name: CALSTARS CODE
ID Value: 200141
ID Name: BEP DATABASE PCODE
ID Value: P23035
Alternate Name: SYNTEX ELECTRONICS
Alternate Name: SYNTEX
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SYNTEX (Continued)

S101272894

CERS:

Name: SYNTEX
Address: 3300 HILLVIEW AVE
City,State,Zip: PALO ALTO, CA 94304
Site ID: 343702
CERS ID: 43360114
CERS Description: State Response

Affiliation:

Affiliation Type Desc: Lead Project Manager
Entity Name: JOVANNE VILLAMATER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Supervisor
Entity Name: MARK PIROS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

194
SSW
1/2-1
0.996 mi.
5261 ft.

Relative:
Higher

Actual:
106 ft.

COHERENT INC
3210 PORTER DR
PALO ALTO, CA 94304

SEMS-ARCHIVE 1000214712
RCRA-SQG CAD043719210
CA RESPONSE
CA ENVIROSTOR
CA HIST Cal-Sites
FINDS
ECHO
CA Cortese
CA HAZNET
CA HIST CORTESE
CA NPDES
CA CIWQS
CA CERS
CA HWTS

SEMS Archive:

Site ID: 0904138
EPA ID: CAD043719210
Name: COHERENT, INC.
Address: 3210 PORTER DRIVE
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 94304
Cong District: 11
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Map ID
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COHERENT INC (Continued)

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SEMS Archive Detail:

Region: 09
Site ID: 0904138
EPA ID: CAD043719210
Site Name: COHERENT, INC.
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1994-04-25 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0904138
EPA ID: CAD043719210
Site Name: COHERENT, INC.
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1991-09-13 04:00:00
Finish Date: 1991-09-13 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0904138
EPA ID: CAD043719210
Site Name: COHERENT, INC.
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1994-04-25 04:00:00
Qual: N
Current Action Lead: EPA Perf

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	COHERENT INC
Handler Address:	3210 PORTER DR
Handler City,State,Zip:	PALO ALTO, CA 94304
EPA ID:	CAD043719210
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported

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COHERENT INC (Continued)

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Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	3210 PORTER DR
Mailing City,State,Zip:	PALO ALTO, CA 94304
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

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COHERENT INC (Continued)

1000214712

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	COHERENT INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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COHERENT INC (Continued)

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Historic Generators:

Receive Date: 19960901
Handler Name: COHERENT INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960901
Handler Name: COHERENT INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800925
Handler Name: COHERENT INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900413
Handler Name: COHERENT INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940428
Handler Name: COHERENT LASER GROUP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported

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COHERENT INC (Continued)

1000214712

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334516
NAICS Description:	ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING
NAICS Code:	334519
NAICS Description:	OTHER MEASURING AND CONTROLLING DEVICE MANUFACTURING
NAICS Code:	339999
NAICS Description:	ALL OTHER MISCELLANEOUS MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

RESPONSE:

Name:	COHERENT INC
Address:	3210 PORTER DR
City,State,Zip:	PALO ALTO, CA 94304
Facility ID:	43360115
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	4.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Jovanne Villamater
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Site Code:	200138
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	24
Senate:	13
Special Program Status:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	07/11/1996
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.40725
Longitude:	-122.1473
APN:	142-18-036
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC :	Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis

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COHERENT INC (Continued)

1000214712

Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Potential Description: OTH, SOIL, SV
Alias Name: 142-18-036
Alias Type: APN
Alias Name: 110001168469
Alias Type: EPA (FRS #)
Alias Name: P23034
Alias Type: PCode
Alias Name: 200138
Alias Type: Project Code (Site Code)
Alias Name: 43360115
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/30/2008
Comments: Letter requires Coherent to provide documentation for improvements installed from 2/12/2008 to 2/27/2008 and to provide documentation for the subsequent changes made to the system to address problems with a circuit breaker from 2/28/2008 to 4/18/2008. This information is to be submitted by 5/30/2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1994
Comments: Fact Sheet announcing the public comment period for draft Remedial Action Plan and upcoming public meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact Sheet updating community on soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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COHERENT INC (Continued)

1000214712

Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact Sheet describing progress on remedial investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact Sheet provides project update and announces a community meeting on June 23.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact Sheet describing the progress made on site investigations

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact Sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1996
Comments: Fact Sheet outlines progress made on cleanup over the last year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1998
Comments: Fact Sheet describes progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/2000
Comments: Fact Sheet - Annual Performance Review Summary.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1997
Comments: Fact Sheet describes the progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/01/1989
Comments: Fact sheet present environmental conditions at the Site and summarizes investigations to date.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets

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COHERENT INC (Continued)

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Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1999
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/17/2007
Comments: Report accepted. DTSC has not yet approved the trial shutdown of the soil vapor extraction system pending a better understanding of the monitoring period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 09/09/2008
Comments: Reviewed results of Robert Aragon's site visit. Document adequately depicts system installed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/30/2008
Comments: Report was approved with modifications. Corrections were made with the RP and consultant's concurrence to clarify information about water levels and sounded well depths.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/25/2009
Comments: Approximately 1.9 million gallons of groundwater have been pumped during this semiannual reporting period; removing an estimated 0.11 pounds of VOCs from the aquifer. Tetrachloroethene (PCE) concentrations in monitoring well MW-7, located near extraction well CEW-2, rose to 76 micrograms per liter (g/L). Although this is within the historic concentration range for this well, it is the highest level recorded since May 1999. If concentrations continue to be elevated above more recent concentration ranges during the November 2009 sampling event, additional evaluation will be needed to determine the cause of this increase and to determine if adjustments to the extraction rates or extraction system are required to address this.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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COHERENT INC (Continued)

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Completed Document Type: Monitoring Report
Completed Date: 05/09/2012
Comments: Groundwater extraction and treatment consistent with past operations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 04/29/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/23/2012
Comments: Annual Report approved; comments provided for inclusion in next 2011 Annual Report. Operations consistent with previous year. Passive Diffusion Bags to be installed in groundwater monitoring wells as future sampling method.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 11/28/2016
Comments: DTSC approved the Workplan with the following modifications: 1) an evaluation of potential soil vapor accumulation of chlorinated volatile organic compounds, and the status of the on-site soil vapor extraction system need to be included in the Five-Year Review Report; and 2) a cost estimate of operation and maintenance activities for the next 30 years needs to be submitted with the Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/04/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/19/2014
Comments: The Report presents a semi-annual status summary for the reporting period of December 1, 2011 through May 31, 2012 and describes the monitoring activities performed during the reporting period and presents the results. The Report also presents a semi-annual performance review for the groundwater extraction and treatment system and presents the results of the soil vapor extraction system rebound test. DTSC questioned the results from Hydrasleeve sampling; however, the method of groundwater sampling has reverted to low-flow pumping, as reflected in the 2013 Annual Report, and DTSC agrees with the change.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/10/2014
Comments: Report approved with comments/modifications to be included in future reports, including inquiry regarding the existing SVET currently not

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COHERENT INC (Continued)

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operating. Results of semiannual event consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/20/2016
Comments: 2014 Semi-Annual Groundwater Monitoring Report: Report approved with 2015 Semi-Annual Report. Conditions consistent with historical monitoring results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/20/2016
Comments: 2015 Semi-Annual Groundwater Monitoring Report: Report approved with comments to be incorporated in future monitoring reports. Conditions consistent with historical monitoring results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/24/2017
Comments: The Report presents a semi-annual status summary for the period from December 1, 2015 through May 31, 2016, describes monitoring activities during this time period, presents the monitoring results, and presents a semi-annual performance review for the soil vapor extraction system. DTSC Report approved the Report with comments to be addressed in future reports: (e.g., include hydrographs, editing corrections). The monitoring results were consistent with historical groundwater monitoring sampling data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/20/2012
Comments: DTSC approved the 2011 Annual Report. Operation of groundwater extraction and treatment systems at all Hillview Porter sites is consistent with previous years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/21/2014
Comments: The 2012 Consolidated Annual Monitoring Report for the Hillview-Porter Region includes annual performance reviews for the nine sites located within the Hillview-Porter Region, including the Coherent site. The 2012 monitoring results for the Site are consistent with historic results. The Site is moving from semiannual to annual monitoring, with groundwater levels to be recorded in May and annual groundwater sampling to occur in November of each year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2015
Comments: The 2013 Consolidated Annual Monitoring Report presents a status

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COHERENT INC (Continued)

1000214712

report, results of monitoring activities conducted in November 2013, and an annual performance review for nine sites located within the Hillview-Porter Region, including the Coherent, Inc. Site. The groundwater extraction and treatment system at the Coherent Inc. Site remains operational and groundwater sampling results in 2013 were consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/06/2016
Comments: 2014 Annual Report: Groundwater sampling results consistent with historical results. Report presents groundwater sampling results for 9 sites in the Hillview-Porter Plume region/Stanford Research Park.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/06/2017
Comments: The report presents the status, monitoring results from November 2015, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Coherent site. DTSC approved the report with a comment regarding calculation of total mass of contaminant removed from extracted groundwater. The comment is to be addressed in the next Annual Report. Recent groundwater monitoring results were consistent with historical analytical results.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/07/2018
Comments: The report presents the status, monitoring results from November 2016, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Coherent site. DTSC approved the report; recent groundwater monitoring results were consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 10/08/2021
Comments: Fifth Five Year Review Work Plan approved on 10/08/2021; Five Year Review Report due to DTSC on or before 12/08/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 07/11/1996
Comments: Not reported

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COHERENT INC (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 03/06/1996
Comments: Signed amendment to Order incorporating O&M activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 08/25/1994
Comments: NEGD

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 11/07/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/03/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/21/2019
Comments: Consolidated Annual Report approved 02/21/2019. Groundwater monitoring results consistent with historical groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 01/29/1996
Comments: Approved O&M Plan covering final treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 09/21/1995
Comments: Not reported

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COHERENT INC (Continued)

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Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/05/1994
Comments: Approved design to install a soil vapor extraction system, an expanded groundwater extraction system, and a granular activated carbon treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/01/1994
Comments: Approved RAP requiring soil vapor extraction system and expansion to groundwater treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/20/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Letter with DTSC oversight cost estimate for fiscal year 2012/2013 sent 10/31/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/15/1994
Comments: Removal of former acid neutralization sump. Concrete sump was removed to a recycler on October 8 and 9, 1992.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 11/16/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 11/16/1992

Comments: Investigations have identified sources of contaminants at the former outdoor chemical storage area and underneath the building. Contaminants detected in soil and groundwater include: trichloroethylene (TCE), tetrachloroethylene (PCE), freons, 1,2-dichloroerhylene (1,2-DCE), and toluene.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical

Completed Date: 04/07/1992

Comments: Install a groundwater extraction system and a granular activated carbon treatment system.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical

Completed Date: 04/07/1992

Comments: System will pull air from south side of the Site building. Extracted air will be passed through granular activated carbon which removes the VOCs from the air. The air would then be discharged to the atmosphere under a permit from the Bay Area Air Quality Management District.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 01/31/1992

Comments: Approved Public Participation Plan.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 04/26/2001

Comments: Approved 5 year assessment.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Workplan

Completed Date: 11/22/2005

Comments: DTSC approved workplan with modifications.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 06/19/2006

Comments: 4.66 million gallons of groundwater and 0.33 pounds of VOCs removed in 2005. 22.4 million gallons of groundwater and 20.96 pounds of VOCs removed by both the groundwater extraction system during the past five years.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/17/2006
Comments: Report approved with minor modifications and clarifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/27/2007
Comments: Additional information requested to evaluate report's recommendation to discontinue operation of the SVE system. VOC levels increased in one well (MW-10) and continued to be stable or decrease in the other wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/07/2008
Comments: Report is approved with modifications. Approved 1 year trial shutdown of the soil vapor extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/21/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/09/2009
Comments: A total of 3.78 million gallons of groundwater was pumped from extraction wells CEW-1, CEW-2 and CEW-3 during the reporting year. There was one significant shutdown between February 22 and April 18, 2008. The system removed approximately 0.29 pounds of VOCs.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2027
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 02/16/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 03/13/2019
Schedule Revised Date: Not reported

ENVIROSTOR:

Name: COHERENT, INC., LASER GROUP DIV.

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Address: 3210 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94303
Facility ID: 71002392
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40740
Longitude: -122.1473
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD043719210
Alias Type: EPA Identification Number
Alias Name: 110001168469
Alias Type: EPA (FRS #)
Alias Name: 71002392
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: COHERENT INC
Address: 3210 PORTER DR
City,State,Zip: PALO ALTO, CA 94304
Facility ID: 43360115
Status: Certified / Operation & Maintenance
Status Date: 07/11/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Site Code: 200138
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 4.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.40725
Longitude: -122.1473
APN: 142-18-036
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Potential Description: OTH, SOIL, SV
Alias Name: 142-18-036
Alias Type: APN
Alias Name: 110001168469
Alias Type: EPA (FRS #)
Alias Name: P23034
Alias Type: PCode
Alias Name: 200138
Alias Type: Project Code (Site Code)
Alias Name: 43360115
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/30/2008
Comments: Letter requires Coherent to provide documentation for improvements installed from 2/12/2008 to 2/27/2008 and to provide documentation for the subsequent changes made to the system to address problems with a circuit breaker from 2/28/2008 to 4/18/2008. This information is to be submitted by 5/30/2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

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Elevation

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COHERENT INC (Continued)

1000214712

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1994
Comments: Fact Sheet announcing the public comment period for draft Remedial Action Plan and upcoming public meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1991
Comments: Fact Sheet updating community on soil and groundwater investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1989
Comments: Fact Sheet describing progress on remedial investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1993
Comments: Fact Sheet provides project update and announces a community meeting on June 23.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1992
Comments: Fact Sheet describing the progress made on site investigations

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: Fact Sheet describing progress made on site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/01/1996
Comments: Fact Sheet outlines progress made on cleanup over the last year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1998
Comments: Fact Sheet describes progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE

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COHERENT INC (Continued)

1000214712

Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/2000
Comments: Fact Sheet - Annual Performance Review Summary.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1997
Comments: Fact Sheet describes the progress made on cleanup over the past year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/01/1989
Comments: Fact sheet present environmental conditions at the Site and summarizes investigations to date.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1988
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/01/1999
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/06/1990
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/17/2007
Comments: Report accepted. DTSC has not yet approved the trial shutdown of the soil vapor extraction system pending a better understanding of the monitoring period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 09/09/2008
Comments: Reviewed results of Robert Aragon's site visit. Document adequately depicts system installed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/30/2008
Comments: Report was approved with modifications. Corrections were made with the RP and consultant's concurrence to clarify information about

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MAP FINDINGS

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COHERENT INC (Continued)

1000214712

water levels and sounded well depths.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/25/2009
Comments: Approximately 1.9 million gallons of groundwater have been pumped during this semiannual reporting period; removing an estimated 0.11 pounds of VOCs from the aquifer. Tetrachloroethene (PCE) concentrations in monitoring well MW-7, located near extraction well CEW-2, rose to 76 micrograms per liter (g/L). Although this is within the historic concentration range for this well, it is the highest level recorded since May 1999. If concentrations continue to be elevated above more recent concentration ranges during the November 2009 sampling event, additional evaluation will be needed to determine the cause of this increase and to determine if adjustments to the extraction rates or extraction system are required to address this.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/09/2012
Comments: Groundwater extraction and treatment consistent with past operations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 04/29/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/23/2012
Comments: Annual Report approved; comments provided for inclusion in next 2011 Annual Report. Operations consistent with previous year. Passive Diffusion Bags to be installed in groundwater monitoring wells as future sampling method.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 11/28/2016
Comments: DTSC approved the Workplan with the following modifications: 1) an evaluation of potential soil vapor accumulation of chlorinated volatile organic compounds, and the status of the on-site soil vapor extraction system need to be included in the Five-Year Review Report; and 2) a cost estimate of operation and maintenance activities for the next 30 years needs to be submitted with the Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/04/2012
Comments: Not reported

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COHERENT INC (Continued)

1000214712

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/19/2014
Comments: The Report presents a semi-annual status summary for the reporting period of December 1, 2011 through May 31, 2012 and describes the monitoring activities performed during the reporting period and presents the results. The Report also presents a semi-annual performance review for the groundwater extraction and treatment system and presents the results of the soil vapor extraction system rebound test. DTSC questioned the results from Hydrasleeve sampling; however, the method of groundwater sampling has reverted to low-flow pumping, as reflected in the 2013 Annual Report, and DTSC agrees with the change.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/10/2014
Comments: Report approved with comments/modifications to be included in future reports, including inquiry regarding the existing SVET currently not operating. Results of semiannual event consistent with historical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/20/2016
Comments: 2014 Semi-Annual Groundwater Monitoring Report: Report approved with 2015 Semi-Annual Report. Conditions consistent with historical monitoring results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/20/2016
Comments: 2015 Semi-Annual Groundwater Monitoring Report: Report approved with comments to be incorporated in future monitoring reports. Conditions consistent with historical monitoring results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/24/2017
Comments: The Report presents a semi-annual status summary for the period from December 1, 2015 through May 31, 2016, describes monitoring activities during this time period, presents the monitoring results, and presents a semi-annual performance review for the soil vapor extraction system. DTSC Report approved the Report with comments to be addressed in future reports: (e.g., include hydrographs, editing corrections). The monitoring results were consistent with historical groundwater monitoring sampling data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/20/2012

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COHERENT INC (Continued)

1000214712

Comments: DTSC approved the 2011 Annual Report. Operation of groundwater extraction and treatment systems at all Hillview Porter sites is consistent with previous years.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Operation and Maintenance Report

Completed Date: 04/21/2014

Comments: The 2012 Consolidated Annual Monitoring Report for the Hillview-Porter Region includes annual performance reviews for the nine sites located within the Hillview-Porter Region, including the Coherent site. The 2012 monitoring results for the Site are consistent with historic results. The Site is moving from semiannual to annual monitoring, with groundwater levels to be recorded in May and annual groundwater sampling to occur in November of each year.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Operation and Maintenance Report

Completed Date: 05/28/2015

Comments: The 2013 Consolidated Annual Monitoring Report presents a status report, results of monitoring activities conducted in November 2013, and an annual performance review for nine sites located within the Hillview-Porter Region, including the Coherent, Inc. Site. The groundwater extraction and treatment system at the Coherent Inc. Site remains operational and groundwater sampling results in 2013 were consistent with historical results.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Operation and Maintenance Report

Completed Date: 04/06/2016

Comments: 2014 Annual Report: Groundwater sampling results consistent with historical results. Report presents groundwater sampling results for 9 sites in the Hillview-Porter Plume region/Stanford Research Park.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Operation and Maintenance Report

Completed Date: 02/06/2017

Comments: The report presents the status, monitoring results from November 2015, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Coherent site. DTSC approved the report with a comment regarding calculation of total mass of contaminant removed from extracted groundwater. The comment is to be addressed in the next Annual Report. Recent groundwater monitoring results were consistent with historical analytical results. Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Operation and Maintenance Report

Completed Date: 02/07/2018

Comments: The report presents the status, monitoring results from November 2016, and an annual performance review for the nine sites located within the Hillview-Porter Region, including the Coherent site. DTSC approved the report; recent groundwater monitoring results were

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MAP FINDINGS

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COHERENT INC (Continued)

1000214712

consistent with historical analytical results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 10/08/2021
Comments: Fifth Five Year Review Work Plan approved on 10/08/2021; Five Year Review Report due to DTSC on or before 12/08/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 07/11/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 03/06/1996
Comments: Signed amendment to Order incorporating O&M activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 08/25/1994
Comments: NEGD

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 11/07/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/03/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/21/2019
Comments: Consolidated Annual Report approved 02/21/2019. Groundwater monitoring results consistent with historical groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 01/29/1996
Comments: Approved O&M Plan covering final treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 09/21/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/05/1994
Comments: Approved design to install a soil vapor extraction system, an expanded groundwater extraction system, and a granular activated carbon treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/01/1994
Comments: Approved RAP requiring soil vapor extraction system and expansion to groundwater treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Completed Date: 07/20/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Letter with DTSC oversight cost estimate for fiscal year 2012/2013 sent 10/31/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/15/1994
Comments: Removal of former acid neutralization sump. Concrete sump was removed to a recycler on October 8 and 9, 1992.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 11/16/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 11/16/1992
Comments: Investigations have identified sources of contaminants at the former outdoor chemical storage area and underneath the building. Contaminants detected in soil and groundwater include: trichloroethylene (TCE), tetrachloroethylene (PCE), freons, 1,2-dichloroerhylene (1,2-DCE), and toluene.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical
Completed Date: 04/07/1992
Comments: Install a groundwater extraction system and a granular activated carbon treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical
Completed Date: 04/07/1992
Comments: System will pull air from south side of the Site building. Extracted air will be passed through granular activated carbon which removes the VOCs from the air. The air would then be discharged to the atmosphere under a permit from the Bay Area Air Quality Management District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/31/1992
Comments: Approved Public Participation Plan.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/26/2001
Comments: Approved 5 year assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 11/22/2005
Comments: DTSC approved workplan with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/19/2006
Comments: 4.66 million gallons of groundwater and 0.33 pounds of VOCs removed in 2005. 22.4 million gallons of groundwater and 20.96 pounds of VOCs removed by both the groundwater extraction system during the past five years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/17/2006
Comments: Report approved with minor modifications and clarifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/27/2007
Comments: Additional information requested to evaluate report's recommendation to discontinue operation of the SVE system. VOC levels increased in one well (MW-10) and continued to be stable or decrease in the other wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/07/2008
Comments: Report is approved with modifications. Approved 1 year trial shutdown of the soil vapor extraction system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/21/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/09/2009
Comments: A total of 3.78 million gallons of groundwater was pumped from extraction wells CEW-1, CEW-2 and CEW-3 during the reporting year. There was one significant shutdown between February 22 and April 18, 2008. The system removed approximately 0.29 pounds of VOCs.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2027
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 02/16/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 03/13/2019
Schedule Revised Date: Not reported

Calsite:

Name: COHERENT INC
Address: 3210 PORTER DR
City: PALO ALTO
Region: BERKELEY
Facility ID: 43360115
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 07111996
Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES
IMPLEMENTED, REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 36
SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: JNAITO
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 21
State Senate District Code: 11
Facility ID: 43360115
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: ISE

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11071990
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01311992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	GWVOC
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04071992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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COHERENT INC (Continued)

1000214712

Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	TREATMENT OF GW CONTAMINATED WITH VOC'S.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04071992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	TREATMENT OF SOIL CONTAMINATED WITH VOC'S.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	ACID
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11161992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	1
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	REMOVAL OF A FORMER ACID NEUTRALIZATION UNDERGROUND SUMP FOR OFFSITEDISPOSAL, AND SUBSEQUENT CONFIRMATORY SOIL SAMPLING.
For Commercial Reuse:	0

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COHERENT INC (Continued)

1000214712

For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11161992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03151994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NEGD
Proposed Budget:	0
AWP Completion Date:	Not reported

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COHERENT INC (Continued)

1000214712

Revised Due Date:	Not reported
Comments Date:	08251994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09011994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12051994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0

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COHERENT INC (Continued)

1000214712

Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09211995
Est Person-Yrs to complete:	0.11000
Estimated Size:	S
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	1925926
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	7,200,000 GALLONS OF GROUNDWATER TREATED.(50 LBS OF VOCS REMOVED).52,000,000 CUBIC FEET OF SOIL VAPOR TREATED. (227 LBS OF VOCS REMOVEDIN THE SOIL).
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	PLAN
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01291996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0

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COHERENT INC (Continued)

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For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07111996
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03061996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360115
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported

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COHERENT INC (Continued)

1000214712

Comments Date: 04262001
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360115
Activity: 5YEAR
Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 06302006
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 3210 PORTER DRIVE
Alternate City,St,Zip: PALO ALTO, CA 94303
Alternate Address: 3210 PORTER DR
Alternate City,St,Zip: PALO ALTO, CA 94304
Background Info: The site is located on approximately 4.5 acres within the Hillview Porter region of the Stanford Research Park. The Site has been used for laser and/or microwave research and manufacturing by Melabs (1962-1969), and Coherent Inc. (1971-1998). No specific chemical use documentation has been located for the period of Melabs' occupancy of the site. Stanford University is the landowner. Coherent utilized trichloroethylene (TCE), 1,1,1-trichloroethane (1,1,1-TCA), methyl ethyl ketone (MEK), and other solvents in manufacturing processes at the site. Both new solvents and waste solvents were stored at several locations at the Site. DTSC approved the closure of the soil vapor extraction and treatment system.

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COHERENT INC (Continued)

1000214712

Comments Date: 01291996
Comments: Approved O&M Plan covering final treatment system.
Comments Date: 01311992
Comments: Approved Public Participation Plan.
Comments Date: 03061996
Comments: Signed amendment to Order incorporating O&M activities.
Comments Date: 04071992
Comments: Approved removal of hotspot soil removal. Installed a
Comments Date: 04071992
Comments: groundwater extraction system and a granular activated carbon
Comments Date: 04071992
Comments: treatment system.
Comments Date: 04262001
Comments: Approved 5 year assessment.
Comments Date: 07111996
Comments: Certified the site.
Comments Date: 09011994
Comments: Approved RAP requiring soil vapor extraction system and
Comments Date: 09011994
Comments: expansion to groundwater treatment system.
Comments Date: 11071990
Comments: Issued Order.
Comments Date: 11161992
Comments: Investigations have identified sources of contaminants at the
Comments Date: 11161992
Comments: former outdoor chemical storage area and underneath the
Comments Date: 11161992
Comments: building. Contaminants detected in soil and groundwater
Comments Date: 11161992
Comments: include: trichloroethylene (TCE), tetrachloroethylene (PCE),
Comments Date: 11161992
Comments: freons, 1,2-dichloroerhylene (1,2-DCE), and toluene.
Comments Date: 12051994
Comments: Approved design to install a soil vapor extraction system, an
Comments Date: 12051994
Comments: expanded groundwater extraction system, and a granular activated
Comments Date: 12051994
Comments: carbon treatment system.
ID Name: CALSTARS CODE
ID Value: 200138
ID Name: BEP DATABASE PCODE
ID Value: P23034
Alternate Name: COHERENT INC
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

FINDS:

Registry ID: 110001168469

[Click Here:](#)

Environmental Interest/Information System:

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The

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COHERENT INC (Continued)

1000214712

EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

AIR EMISSIONS CLASSIFICATION UNKNOWN

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

STATE MASTER

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

ECHO:

Envid:	1000214712
Registry ID:	110001168469
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001168469
Name:	COHERENT LASER PRODS DIV
Address:	3210 PORTER DRIVE
City,State,Zip:	PALO ALTO, CA 94304

CORTESE:

Name:	COHERENT INC
Address:	3210 PORTER DR
City,State,Zip:	PALO ALTO, CA 94304
Region:	CORTESE
Envirostor Id:	43360115
Global ID:	Not reported
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	CERTIFIED / OPERATION & MAINTENANCE
Status Date:	07/11/1996
Site Code:	200138
Latitude:	37.407251
Longitude:	-122.14739
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

HAZNET:

Name:	COHERENT INC
Address:	3210 PORTER DR

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COHERENT INC (Continued)

1000214712

Address 2:	Not reported
City,State,Zip:	PALO ALTO, CA 943040000
Contact:	CANDACE SOLES
Telephone:	4087644415
Mailing Name:	Not reported
Mailing Address:	5100 PATRICK HENRY DR
Year:	2007
Gepaid:	CAD043719210
TSD EPA ID:	AZD982441263
CA Waste Code:	351 - Organic solids with halogens
Disposal Method:	H129 - Other Treatment
Tons:	0.25
Year:	1996
Gepaid:	CAD043719210
TSD EPA ID:	AZD982441263
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.2
Year:	1995
Gepaid:	CAD043719210
TSD EPA ID:	AZD982441263
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.2
Year:	1994
Gepaid:	CAD043719210
TSD EPA ID:	AZD982441263
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.4
Year:	1993
Gepaid:	CAD043719210
TSD EPA ID:	CAD009452657
CA Waste Code:	-
Disposal Method:	-
Tons:	0.325
Year:	1993
Gepaid:	CAD043719210
TSD EPA ID:	CAD009452657
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	D99 - Disposal, Other
Tons:	1.452
Year:	1993
Gepaid:	CAD043719210
TSD EPA ID:	CAD009452657
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	D99 - Disposal, Other

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COHERENT INC (Continued)

1000214712

Tons:	0.2293
Year:	1993
Gepaid:	CAD043719210
TSD EPA ID:	AZD982441263
CA Waste Code:	351 - Organic solids with halogens
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.2
Year:	1993
Gepaid:	CAD043719210
TSD EPA ID:	AZD983473539
CA Waste Code:	261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method:	R01 - Recycler
Tons:	0.0132
Year:	1993
Gepaid:	CAD043719210
TSD EPA ID:	CAD009452657
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	D99 - Disposal, Other
Tons:	0.1525

[Click this hyperlink](#) while viewing on your computer to access
149 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	1996
Gen EPA ID:	CAD043719210
Shipment Date:	19960328
Creation Date:	10/16/1996 0:00:00
Receipt Date:	19960403
Manifest ID:	92880818
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSD EPA ID:	AZD982441263
Trans Name:	Not reported
TSD EPA ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	D039
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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COHERENT INC (Continued)

1000214712

Additional Info:

Year: 1993
Gen EPA ID: CAD043719210

Shipment Date: 19931007
Creation Date: 9/13/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 91681821
Trans EPA ID: CAT000624247
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D002
Meth Code: - Not reported
Quantity Tons: 2.502
Waste Quantity: 600
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930513
Creation Date: 9/8/1995 0:00:00
Receipt Date: 19930518
Manifest ID: 92719233
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000633164
Trans Name: Not reported
TSDF Alt EPA ID: CAD000633164
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 33.712
Waste Quantity: 40
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930429
Creation Date: 9/14/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 92421546
Trans EPA ID: CAT080031248

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COHERENT INC (Continued)

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Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: F002
Meth Code: - Not reported
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930429
Creation Date: 9/14/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 92421546
Trans EPA ID: CAT080031248
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D002
Meth Code: - Not reported
Quantity Tons: 0.5
Waste Quantity: 1000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930429
Creation Date: 9/14/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 92421546
Trans EPA ID: CAT080031248
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Meth Code:	- Not reported
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930429
Creation Date:	9/14/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92421546
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F001
Meth Code:	- Not reported
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930428
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930428
Manifest ID:	91658580
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Shipment Date: 19930428
Creation Date: 9/11/1995 0:00:00
Receipt Date: 19930428
Manifest ID: 91658580
Trans EPA ID: CAT080031248
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930428
Creation Date: 9/11/1995 0:00:00
Receipt Date: 19930428
Manifest ID: 91658580
Trans EPA ID: CAT080031248
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.0075
Waste Quantity: 15
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930428
Creation Date: 9/11/1995 0:00:00
Receipt Date: 19930428
Manifest ID: 91658580
Trans EPA ID: CAT080031248
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.045
Waste Quantity: 90
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1994
Gen EPA ID: CAD043719210

Shipment Date: 19940414
Creation Date: 3/25/1996 0:00:00
Receipt Date: 19940419
Manifest ID: 92880803
Trans EPA ID: CAD004778742
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: AZD982441263
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: D039
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.4
Waste Quantity: 800
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1995
Gen EPA ID: CAD043719210

Shipment Date: 19951109
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951115
Manifest ID: 92880842
Trans EPA ID: CAD982403933
Trans Name: Not reported
Trans 2 EPA ID: CAD004778742
Trans 2 Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

TSDF EPA ID: AZD982441263
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: D039
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2007
Gen EPA ID: CAD043719210

Shipment Date: 20070321
Creation Date: 9/20/2007 18:30:16
Receipt Date: 20070327
Manifest ID: 001342513JJK
Trans EPA ID: INR000022798
Trans Name: US FILTER TRANSPORT INC
Trans 2 EPA ID: CAD055559678
Trans 2 Name: BEN'S TRUCKING & EQUIPMENT
TSDF EPA ID: AZD982441263
Trans Name: US FILTER
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 351 - Organic solids with halogens
RCRA Code: D040
Meth Code: H129 - Other Treatment
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HIST CORTESE:

edr_fname: COHERENT INC
edr_fadd1: 3210 PORTER
City,State,Zip: PALO ALTO, CA 94303
Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43360115

NPDES:

Name: COHERENT INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Address: 3210 PORTER DR
City,State,Zip: PALO ALTO, CA 94304
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43I005587
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 04/19/1992
Operator Name: Coherent Inc
Operator Address: 3210 Porter Dr
Operator City: Palo Alto
Operator State: California
Operator Zip: 94304

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2
Regulatory Measure ID: 275373
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 43I005587
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 04/19/1992
Status: Terminated
Status Date: 04/19/1992
Place Size: 5
Place Size Unit: Acres
Contact: Bernard Couillaud
Contact Title: Not reported
Contact Phone: 415-493-2111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Coherent Inc
Operator Address:	3210 Porter Dr
Operator City:	Palo Alto
Operator State:	California
Operator Zip:	94304
Operator Contact:	Bernard Couillaud
Operator Contact Title:	Not reported
Operator Contact Phone:	415-493-2111
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	415-493-2111
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Matadero Creek
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	3999-Manufacturing Industries, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	COHERENT INC
Address:	3210 PORTER DR
City,State,Zip:	PALO ALTO, CA 94304
Agency:	Coherent Inc
Agency Address:	3210 Porter Dr, Palo Alto, CA 94304
Place/Project Type:	Industrial - Manufacturing Industries, NEC
SIC/NAICS:	3999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Region: 2
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I005587
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 04/19/1992
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.40776
Longitude: -122.14971

CERS:

Name: LYFT LEVEL 5
Address: 3210 PORTER DR
City,State,Zip: PALO ALTO, CA 94304
Site ID: 444915
CERS ID: 10775506
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-12-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Palo Alto City Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 444915
Facility Name: Lyft Level 5
Env Int Type Code: HMBP
Program ID: 10775506
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 37.407410
Longitude: -122.147330

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Austin Ng
Entity Title: Not reported
Affiliation Address: 3210 Porter Dr
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer
Entity Name: KPA, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Lyft Level 5
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 206-6859,

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3210 Porter Dr
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94304
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Hines Interests Limited Partnership
Entity Title: Not reported
Affiliation Address: 3160 Porter Drive Suite 150
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 493-2716,

Affiliation Type Desc: Parent Corporation
Entity Name: Lyft Level 5
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: COHERENT LASER PRODS DIV
Address: 3210 PORTER DRIVE
City,State,Zip: PALO ALTO, CA 94304-1214
Site ID: 461518
CERS ID: 110001168469
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: REGN BD RB2 SAN FRANCISCO BAY RWQCB RE
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Public Contact
Entity Name: GREG GEARY
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: COHERENT INC
Address: 3210 PORTER DR
City,State,Zip: PALO ALTO, CA 94304
Site ID: 336233
CERS ID: 43360115
CERS Description: State Response

Affiliation:

Affiliation Type Desc: Supervisor
Entity Name: MARK PIROS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Lead Project Manager
Entity Name: JOVANNE VILLAMATER
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COHERENT INC (Continued)

1000214712

Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HWTS:

Name: COHERENT INC
Address: 3210 PORTER DR
Address 2: Not reported
City,State,Zip: PALO ALTO, CA 943040000
EPA ID: CAD043719210
Inactive Date: 06/30/2001
Create Date: 07/23/1982
Last Act Date: 05/28/2009
Mailing Name: Not reported
Mailing Address: 5100 PATRICK HENRY DR
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CLARA, CA 950541112
Owner Name: COHERENT INC
Owner Address: 5100 PATRICK HENRY DR
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CLARA, CA 950541112
Contact Name: CANDACE SOLES
Contact Address: 5100 PATRICK HENRY DR
Contact Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 950541112

NAICS:

EPA ID: CAD043719210
Create Date: 2002-03-14 16:36:26.000
NAICS Code: 3333
NAICS Description: Commercial and Service Industry Machinery Manufacturing
Issued EPA ID Date: 1982-07-23 00:00:00
Inactive Date: 2001-06-30 00:00:00
Facility Name: COHERENT INC
Facility Address: 3210 PORTER DR
Facility Address 2: Not reported
Facility City: PALO ALTO
Facility County: Not reported
Facility State: CA
Facility Zip: 943040000

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
PALO ALTO	1003879613	OLD QUARRY DISPOSAL SITE, STANDFOR	APPROX 215 YARDS NW OF OLD PAG	94304	SEMS-ARCHIVE
PALO ALTO	1003877979	OREGON EXPWY UNDERPASS	OREGON EXPWY & ALMA ST	94304	SEMS-ARCHIVE

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: N/A
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 02/03/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: N/A
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 02/03/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 800-424-9346
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 02/03/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/25/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021	Source: EPA
Date Data Arrived at EDR: 09/15/2021	Telephone: 800-424-9346
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 12/17/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/15/2021	Source: Department of the Navy
Date Data Arrived at EDR: 11/16/2021	Telephone: 843-820-7326
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/07/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/13/2021

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 09/21/2021

Telephone: 202-267-2180

Date Made Active in Reports: 12/15/2021

Last EDR Contact: 12/16/2021

Number of Days to Update: 85

Next Scheduled EDR Contact: 04/04/2022

Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 10/25/2021

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 10/26/2021

Telephone: 916-323-3400

Date Made Active in Reports: 01/14/2022

Last EDR Contact: 01/25/2022

Number of Days to Update: 80

Next Scheduled EDR Contact: 05/09/2022

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 10/25/2021

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 10/26/2021

Telephone: 916-323-3400

Date Made Active in Reports: 01/14/2022

Last EDR Contact: 01/25/2022

Number of Days to Update: 80

Next Scheduled EDR Contact: 05/09/2022

Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/08/2021

Source: Department of Resources Recycling and Recovery

Date Data Arrived at EDR: 11/09/2021

Telephone: 916-341-6320

Date Made Active in Reports: 01/28/2022

Last EDR Contact: 02/08/2022

Number of Days to Update: 80

Next Scheduled EDR Contact: 05/23/2022

Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2021	Source: EPA, Region 5
Date Data Arrived at EDR: 11/15/2021	Telephone: 312-886-7439
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/12/2021	Source: EPA Region 10
Date Data Arrived at EDR: 11/15/2021	Telephone: 206-553-2857
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/12/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/15/2021	Telephone: 415-972-3372
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/12/2021	Source: EPA Region 8
Date Data Arrived at EDR: 11/15/2021	Telephone: 303-312-6271
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2021	Source: EPA Region 7
Date Data Arrived at EDR: 11/15/2021	Telephone: 913-551-7003
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-8677
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 12/06/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 12/07/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/21/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/18/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/03/2021
Number of Days to Update: 86

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 02/09/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/12/2021	Source: EPA Region 9
Date Data Arrived at EDR: 11/15/2021	Telephone: 415-972-3368
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/12/2021	Source: EPA Region 6
Date Data Arrived at EDR: 11/15/2021	Telephone: 214-665-7591
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/12/2021	Source: EPA Region 10
Date Data Arrived at EDR: 11/15/2021	Telephone: 206-553-2857
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/14/2021	Source: EPA, Region 1
Date Data Arrived at EDR: 11/15/2021	Telephone: 617-918-1313
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/12/2021	Source: EPA Region 8
Date Data Arrived at EDR: 11/15/2021	Telephone: 303-312-6137
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 10/25/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/26/2021	Telephone: 916-323-3400
Date Made Active in Reports: 01/14/2022	Last EDR Contact: 01/25/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/09/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 12/14/2021
Number of Days to Update: 142	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfields Sites Listing

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

Date of Government Version: 09/20/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/21/2021	Telephone: 916-323-7905
Date Made Active in Reports: 12/08/2021	Last EDR Contact: 12/16/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/10/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/10/2021	Telephone: 202-566-2777
Date Made Active in Reports: 08/17/2021	Last EDR Contact: 03/15/2022
Number of Days to Update: 68	Next Scheduled EDR Contact: 03/28/2022
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 09/14/2021
Date Data Arrived at EDR: 11/11/2021
Date Made Active in Reports: 11/23/2021
Number of Days to Update: 12

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 11/16/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 10/25/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/14/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/25/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 85

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/16/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 12/10/2021
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 77

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 12/10/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 80

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 85

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/25/2021
Date Data Arrived at EDR: 09/03/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 11/30/2021	Source: DTSC and SWRCB
Date Data Arrived at EDR: 11/30/2021	Telephone: 916-323-3400
Date Made Active in Reports: 02/16/2022	Last EDR Contact: 11/30/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/14/2022
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/12/2021	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/13/2021	Telephone: 202-366-4555
Date Made Active in Reports: 09/28/2021	Last EDR Contact: 12/16/2021
Number of Days to Update: 15	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 09/30/2021	Source: Office of Emergency Services
Date Data Arrived at EDR: 10/19/2021	Telephone: 916-845-8400
Date Made Active in Reports: 01/12/2022	Last EDR Contact: 01/19/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/06/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 12/07/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/21/2022
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/06/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 02/23/2022	Last EDR Contact: 12/07/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/21/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012

Date Data Arrived at EDR: 01/03/2013

Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch

Telephone: N/A

Last EDR Contact: 01/03/2013

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 09/13/2021

Date Data Arrived at EDR: 09/15/2021

Date Made Active in Reports: 10/12/2021

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895

Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 04/04/2022

Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 10/26/2021

Date Data Arrived at EDR: 11/16/2021

Date Made Active in Reports: 02/08/2022

Number of Days to Update: 84

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

Last EDR Contact: 02/15/2022

Next Scheduled EDR Contact: 05/30/2022

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 11/10/2006

Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747

Last EDR Contact: 01/14/2022

Next Scheduled EDR Contact: 04/25/2022

Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018

Date Data Arrived at EDR: 04/11/2018

Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey

Telephone: 888-275-8747

Last EDR Contact: 01/07/2022

Next Scheduled EDR Contact: 04/18/2022

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/01/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/18/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 82

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 202-564-6023
Date Made Active in Reports: 02/25/2022	Last EDR Contact: 02/03/2022
Number of Days to Update: 22	Next Scheduled EDR Contact: 05/16/2022
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 01/07/2022
Number of Days to Update: 73	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 12/29/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/18/2022
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/29/2021	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/24/2021	Telephone: 301-415-7169
Date Made Active in Reports: 11/19/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 11/30/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 03/14/2022
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 12/02/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 03/14/2022
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/04/2022
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/16/2022
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 12/27/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/08/2022
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2021
Date Data Arrived at EDR: 10/13/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 89

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 90

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/03/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust.

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/02/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: DOL, Mine Safety & Health Admin
Telephone: 202-693-9424
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/14/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 91

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 95

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 01/04/2022
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 02/22/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020	Source: Department of Defense
Date Data Arrived at EDR: 01/11/2022	Telephone: 703-704-1564
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 01/11/2022
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/25/2022
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/15/2021	Source: EPA
Date Data Arrived at EDR: 11/15/2021	Telephone: 800-385-6164
Date Made Active in Reports: 02/01/2022	Last EDR Contact: 02/17/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/30/2022
	Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 09/20/2021	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 09/21/2021	Telephone: 916-323-3400
Date Made Active in Reports: 12/08/2021	Last EDR Contact: 12/16/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/04/2022
	Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 02/08/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/27/2021
Date Data Arrived at EDR: 09/01/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 79

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Annually

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 11/29/2021
Date Data Arrived at EDR: 11/29/2021
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 77

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 11/17/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/07/2022
Number of Days to Update: 81

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 78

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/10/2021
Date Data Arrived at EDR: 11/11/2021
Date Made Active in Reports: 02/03/2022
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/05/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/18/2021
Date Data Arrived at EDR: 11/19/2021
Date Made Active in Reports: 02/07/2022
Number of Days to Update: 80

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/03/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 02/15/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/03/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/15/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/05/2021
Date Made Active in Reports: 12/22/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 11/18/2021	Source: Department of Public Health
Date Data Arrived at EDR: 11/30/2021	Telephone: 916-558-1784
Date Made Active in Reports: 02/17/2022	Last EDR Contact: 11/30/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 03/14/2022
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/09/2021	Telephone: 916-445-9379
Date Made Active in Reports: 01/27/2022	Last EDR Contact: 02/08/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 11/30/2021	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 11/30/2021	Telephone: 916-445-4038
Date Made Active in Reports: 02/17/2022	Last EDR Contact: 11/30/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 03/14/2022
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 11/29/2021	Source: Department of Conservation
Date Data Arrived at EDR: 11/29/2021	Telephone: 916-323-3836
Date Made Active in Reports: 02/11/2022	Last EDR Contact: 11/29/2021
Number of Days to Update: 74	Next Scheduled EDR Contact: 03/21/2022
	Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/12/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/16/2021	Telephone: 916-445-3846
Date Made Active in Reports: 06/01/2021	Last EDR Contact: 12/08/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 03/28/2022
	Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 12/03/2021	Source: Department of Conservation
Date Data Arrived at EDR: 12/07/2021	Telephone: 916-445-2408
Date Made Active in Reports: 02/24/2022	Last EDR Contact: 12/07/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 03/21/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 90

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 11/30/2021
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/16/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 85

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 12/06/2021
Date Data Arrived at EDR: 12/07/2021
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A

Date Data Arrived at EDR: 07/01/2013

Date Made Active in Reports: 01/13/2014

Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery

Telephone: N/A

Last EDR Contact: 06/01/2012

Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A

Date Data Arrived at EDR: 07/01/2013

Date Made Active in Reports: 12/30/2013

Number of Days to Update: 182

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/01/2012

Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019

Date Data Arrived at EDR: 01/11/2019

Date Made Active in Reports: 03/05/2019

Number of Days to Update: 53

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700

Last EDR Contact: 12/28/2021

Next Scheduled EDR Contact: 04/18/2022

Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 09/30/2021

Date Data Arrived at EDR: 10/01/2021

Date Made Active in Reports: 12/15/2021

Number of Days to Update: 75

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700

Last EDR Contact: 12/28/2021

Next Scheduled EDR Contact: 04/18/2022

Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 11/01/2021

Date Data Arrived at EDR: 11/02/2021

Date Made Active in Reports: 01/24/2022

Number of Days to Update: 83

Source: Amador County Environmental Health

Telephone: 209-223-6439

Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022

Data Release Frequency: Varies

BUTTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 12/28/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/28/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 10/22/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 85

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 10/01/2021
Date Data Arrived at EDR: 11/02/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 83

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

EL DORADO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 11/30/2021
Date Data Arrived at EDR: 12/01/2021
Date Made Active in Reports: 02/16/2022
Number of Days to Update: 77

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/09/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 12/21/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 84

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INYO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 11/10/2021
Date Data Arrived at EDR: 11/12/2021
Date Made Active in Reports: 02/02/2022
Number of Days to Update: 82

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 11/10/2021
Date Data Arrived at EDR: 11/12/2021
Date Made Active in Reports: 02/02/2022
Number of Days to Update: 82

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 80

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

LASSEN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/08/2021
Date Data Arrived at EDR: 10/08/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 82

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/11/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2021
Date Data Arrived at EDR: 02/18/2021
Date Made Active in Reports: 05/10/2021
Number of Days to Update: 81

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 10/13/2021
Date Made Active in Reports: 01/04/2022
Number of Days to Update: 83

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 06/28/2021
Number of Days to Update: 11

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 09/14/2021
Number of Days to Update: 89

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/24/2022
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/02/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 12/20/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 11/24/2021
Date Data Arrived at EDR: 11/29/2021
Date Made Active in Reports: 02/11/2022
Number of Days to Update: 74

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

MONO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 10/26/2021
Date Data Arrived at EDR: 10/27/2021
Date Made Active in Reports: 01/20/2022
Number of Days to Update: 85

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups Petroleum and non-petroleum spills.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/08/2021
Date Data Arrived at EDR: 11/04/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 81

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 10/08/2021
Date Data Arrived at EDR: 11/02/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 83

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 10/29/2021
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/20/2022
Number of Days to Update: 83

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/01/2021
Date Data Arrived at EDR: 12/02/2021
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 85

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 09/29/2021
Date Data Arrived at EDR: 09/30/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 09/29/2021

Date Data Arrived at EDR: 09/30/2021

Date Made Active in Reports: 12/15/2021

Number of Days to Update: 76

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 12/08/2021

Next Scheduled EDR Contact: 03/28/2022

Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 06/18/2021

Date Data Arrived at EDR: 09/28/2021

Date Made Active in Reports: 12/14/2021

Number of Days to Update: 77

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 12/29/2021

Next Scheduled EDR Contact: 04/11/2022

Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/02/2021

Date Data Arrived at EDR: 08/04/2021

Date Made Active in Reports: 11/02/2021

Number of Days to Update: 90

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 12/29/2021

Next Scheduled EDR Contact: 04/11/2022

Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 11/04/2021

Date Data Arrived at EDR: 11/05/2021

Date Made Active in Reports: 01/24/2022

Number of Days to Update: 80

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022

Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 12/01/2021

Date Data Arrived at EDR: 12/02/2021

Date Made Active in Reports: 02/17/2022

Number of Days to Update: 77

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041

Last EDR Contact: 01/31/2022

Next Scheduled EDR Contact: 05/16/2022

Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 11/30/2021
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/16/2022
Number of Days to Update: 78

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 02/03/2022
Date Data Arrived at EDR: 02/04/2022
Date Made Active in Reports: 02/11/2022
Number of Days to Update: 7

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/10/2021
Date Data Arrived at EDR: 11/11/2021
Date Made Active in Reports: 02/02/2022
Number of Days to Update: 83

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/16/2021
Date Made Active in Reports: 02/03/2022
Number of Days to Update: 79

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/10/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/02/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011

Date Data Arrived at EDR: 09/09/2011

Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167

Last EDR Contact: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022

Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/19/2021

Date Data Arrived at EDR: 11/22/2021

Date Made Active in Reports: 02/07/2022

Number of Days to Update: 77

Source: Department of Environmental Health

Telephone: 408-918-1973

Last EDR Contact: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022

Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county.

Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005

Date Data Arrived at EDR: 03/30/2005

Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600

Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014

Date Data Arrived at EDR: 03/05/2014

Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417

Last EDR Contact: 02/17/2022

Next Scheduled EDR Contact: 06/06/2022

Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020

Date Data Arrived at EDR: 11/05/2020

Date Made Active in Reports: 01/26/2021

Number of Days to Update: 82

Source: City of San Jose Fire Department

Telephone: 408-535-7694

Last EDR Contact: 02/24/2022

Next Scheduled EDR Contact: 05/16/2022

Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017

Date Data Arrived at EDR: 02/22/2017

Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761

Last EDR Contact: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022

Data Release Frequency: Varies

SHASTA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 11/11/2021
Date Made Active in Reports: 02/02/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

SUTTER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2021
Date Data Arrived at EDR: 11/29/2021
Date Made Active in Reports: 02/11/2022
Number of Days to Update: 74

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 85

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 04/26/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

VENTURA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 09/29/2021	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 10/26/2021	Telephone: 805-654-2813
Date Made Active in Reports: 01/13/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 12/20/2021
Number of Days to Update: 49	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 02/07/2022
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/29/2021	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 10/21/2021	Telephone: 805-654-2813
Date Made Active in Reports: 01/13/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/29/2021	Source: Environmental Health Division
Date Data Arrived at EDR: 12/07/2021	Telephone: 805-654-2813
Date Made Active in Reports: 02/24/2022	Last EDR Contact: 12/07/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 03/21/2022
	Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 09/23/2021	Source: Yolo County Department of Health
Date Data Arrived at EDR: 09/28/2021	Telephone: 530-666-8646
Date Made Active in Reports: 12/15/2021	Last EDR Contact: 12/20/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/11/2022
	Data Release Frequency: Annually

YUBA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 10/26/2021

Date Data Arrived at EDR: 10/27/2021

Date Made Active in Reports: 01/20/2022

Number of Days to Update: 85

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523

Last EDR Contact: 01/24/2022

Next Scheduled EDR Contact: 05/09/2022

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/11/2021

Date Data Arrived at EDR: 11/12/2021

Date Made Active in Reports: 02/01/2022

Number of Days to Update: 81

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375

Last EDR Contact: 02/11/2022

Next Scheduled EDR Contact: 05/23/2022

Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018

Date Data Arrived at EDR: 04/10/2019

Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/07/2022

Next Scheduled EDR Contact: 04/18/2022

Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019

Date Data Arrived at EDR: 10/29/2021

Date Made Active in Reports: 01/19/2022

Number of Days to Update: 82

Source: Department of Environmental Conservation

Telephone: 518-402-8651

Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/09/2022

Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018

Date Data Arrived at EDR: 07/19/2019

Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990

Last EDR Contact: 01/10/2022

Next Scheduled EDR Contact: 04/25/2022

Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020

Date Data Arrived at EDR: 11/30/2021

Date Made Active in Reports: 02/18/2022

Number of Days to Update: 80

Source: Department of Environmental Management

Telephone: 401-222-2797

Last EDR Contact: 02/14/2022

Next Scheduled EDR Contact: 05/30/2022

Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018

Date Data Arrived at EDR: 06/19/2019

Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/06/2021

Next Scheduled EDR Contact: 03/21/2022

Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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