

CC 04-13-2023

#2

Accounts Payable

Supplemental Report



**ADMINISTRATIVE SERVICES DEPARTMENT**

CITY HALL  
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**CITY COUNCIL STAFF REPORT  
 SUPPLEMENTAL 1  
 Meeting: April 13, 2023**

Agenda Item #2

Subject

Consider ratifying Accounts Payable for the periods ending February 10, 2023; February 17, 2023; February 24, 2023; and March 3, 2023.

Recommended Action

- A. Adopt Resolution no. 23-XXX ratifying Accounts Payable for the Period ending February 10, 2023;
- B. Adopt Resolution no. 23-XXX ratifying Accounts Payable for the Period ending February 17, 2023;
- C. Adopt Resolution no. 23-XXX ratifying Accounts Payable for the Period ending February 24, 2023; and
- D. Adopt Resolution no. 23-XXX ratifying Accounts Payable for the Period ending March 3, 2023

Background:

Staff’s responses to questions received from councilmembers are shown in italics.

Q1-Q6: Councilmember question (**Chao**)

Q1:

Number	Date	Status	Void Reason	Reconciled/ Voided Date	Source	Payee Name	Transaction Amount
731942	02/10/2023	Open			Accounts Payable	City of Sunnyvale	\$126,500.00
	Invoice						
	833800-01			01/31/2023		VERBS Homestead HS Bike/Ped Improv 1.9.18 to 9.15.22	\$126,500.00
	Paying Fund				Cash Account		Amount
					100 100-100 (Cash & Investments Assets	Operating	\$126,500.00
					Cash)		

Shouldn't the Homestead High School Bike/Ped improvements be charged to the Transportation or Traffic Fund instead of the General Fund? If not, why?

*Staff response: This question is unrelated to the agenda item. Budget-related questions will be*

addressed when the City Manager’s proposed budget is considered by Council.

Q2: Does this large amount get counted in actuals spent for bike/ped enhancements?

Staff response: This question is unrelated to the agenda item. Budget-related questions will be addressed when the City Manager’s proposed budget is considered by Council.

Q3:

Invoice	Date	Description	Amount
36366	02/17/2023	Cupertino Parks & Recreation Spring Brochure 2023	\$26,264.00
106	02/06/2023	Cash Account	Amount
100 - General Fund		100 100-100 (Cash & Investments Assets Operating Cash)	\$26,264.00

Shouldn't the Parks & Rec brochure come out of their Recreation Program Fund instead of the General Fund? If not, why?

Staff response: This question is unrelated to the agenda item. Budget-related questions will be addressed when the City Manager’s proposed budget is considered by Council.

Q4:

Invoice	Date	Description	Amount
732065	02/24/2023	General Fund HSG - Q2	\$5,504.18
MCDBGQ2FY2223	02/21/2023	Cash Account	Amount
100 - General Fund		100 100-100 (Cash & Investments Assets Operating Cash)	\$5,504.18

What does the description “General Fund HSG – Q2” mean?

Staff response: HSG is Cupertino’s Human Services Grant Program (HSG). Annually, the City of Cupertino budgets \$125,000 to issue grants to non-profit agencies providing needed services to Cupertino residents. These grants are paid for from General Fund dollars.

Q5-Q7: Councilmember questions (Mohan)

Q5: What do we pay ABAG \$10,158 for? (2/1/23)

Staff response: The City pays the Association of Bay Area Governments (ABAG) for natural gas. ABAG POWER conducts pooled purchasing of natural gas on behalf of local governments and special districts in the Bay Area who voluntarily join our program.

Q6: Maitri \$5504 (2/21/23) -that's a social services agency, right?

Staff response: Maitri is a nonprofit organization based in the San Francisco Bay Area that primarily helps families and individuals from South Asia (Afghanistan, Bangladesh, Bhutan, India, Nepal, Pakistan, Sri Lanka, and the Maldives) facing domestic violence, emotional abuse, cultural alienation, or family conflict. Maitri provides case management services and housing search assistance to adult residents of Cupertino.

Q7: 2/15/23, City paid City of San Jose \$42,968 for animal services?

Staff response: The City pays the City of San Jose for animal control services. The City of San Jose’s Animal Care and Services provides shelter and field services to residents of Cupertino, as well as to residents of San Jose, Los Gatos, Milpitas, and Saratoga.

Attachments Provided with Original Staff Report:

- A. Draft Resolution 2.10.23
- B. Weekly AP Payment Register for the Period Ending 2.10.23
- C. Draft Resolution 2.17.23
- D. Weekly AP Payment Register for the Period Ending 2.17.23
- E. Draft Resolution 2.24.23
- F. Weekly AP Payment Register for the Period Ending 2.24.23
- G. Draft Resolution 3.3.23
- H. Weekly AP Payment Register for the Period Ending 3.3.23



CC 04-13-2023

#3

Hsinchu Sister City Visit

Supplemental Report



**CITY MANAGER'S OFFICE**

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**CITY COUNCIL STAFF REPORT  
SUPPLEMENTAL 1  
Meeting: April 13, 2023**

Agenda Item #3

Subject

Consider authorizing City funding of up to \$2,200 for the visit to Sister City Hsinchu, Taiwan

Recommended Action

Authorize City funding of up to \$2,200 for the visit to Sister City Hsinchu, Taiwan

Background:

**Staff's responses to questions received from councilmember are shown in italics.**

Q1: The policy for Sister Cities is meant for the Councilmembers, who are not a paid employee of the city, and the community members to engage in culture exchange activities. What actions Mayor Wei will conduct which will require the assistance of the City Manager, the top paid employee of the City? (**Councilmember Chao**)

*Staff response: Mayor Wei will be leading an adult delegation to one of the City's Sister Cities. The City Manager will be attending and supporting the Mayor to help maintain strong affiliations with the City's Sister Cities as described in the Sister City Policy. The Sister City Policy contemplates staff travel as part of the program, which may be funded by Sister City Committee fundraising, or with Council approval, by City funds.*

Q2: What's the itinerary of the trip? Which cities the delegation will visit and what city officials they will meet? (**Councilmember last name**)

*Staff response: The delegation will be in New Taipei on April 18-19 then in Hsinchu on April 20-21. They will meet with school district officials, teachers, principals, and students as well as elected officials from New Taipei and Hsinchu, and other officials from the Ministry of Foreign Affairs (MOFA) and the American Institute in Taiwan (AIT).*

Q3: The delegation leaves the day after the 4/13 Council meeting. When was the decision made that the City Manager will join this delegation? When was the flight ticket purchased by the City? (**Councilmember Chao**)

*Staff response: The decision was made in February. The flight was purchased in March.*

Q4: My understanding is that the City Manager is not invited by the Hsinchu Sister City Committee to join the delegation. Mayor Wei invited the City Manager to join the delegation. Is my understanding correct? **(Councilmember Chao)**

*Staff response: This question is irrelevant to the requested action before Council. As aforementioned, City Manager Wu will be attending the delegation and supporting the Mayor to help maintain strong affiliations with the City's Sister Cities as described in the Sister City Policy*

Q5: As a paid employee of the City and while not on vacation, what official city business will the City Manager conduct, which falls under Cupertino's Municipal Code? For each day of this trip. **(Councilmember Chao)**

*Staff response: The City Manager will be attending and supporting the Mayor to help maintain strong affiliations with the City's Sister Cities as described in the Sister City Policy.*

Q6: In which City Council meeting has the City Council discussed any city business related to any foreign country or specific to Hsinchu, the sister city, or other cities being visited? **(Councilmember Chao)**

*Staff response: The City Council adopted a Sister City Policy with the intention to further international communication and partnerships with Sister Cities, including Hsinchu. This policy was first adopted at a Council meeting in 2005 and was later updated in 2013, 2016, and 2018.*

Q7: Has the City ever sent any city employee on a sister city delegation and using their working days to visit a foreign country? Please clarify? **(Councilmember Chao)**

*Staff response: The City Manager and employees in the City Manager's Office have always been an integral part of the Sister City partnership and are able to accompany Councilmembers on visits as needed. Staff has joined delegation visits in the past.*

Q8: Has any of the two council members who are serving as liaisons for the Sister Cities Committees been consulted on whether they would like to join the delegation? **(Councilmember Chao)**

*Staff response: The Sister City Committee liaisons have historically only worked closely with the Toyokawa Sister City Committee. This is a non-City Committee that is run by the non-profit Sister City organization. Councilmembers are always welcome to join or ask about how to get involved with any of Cupertino's four Sister Cities.*

Q9: My understanding is that goal of the Hsinchu sister city committee is mainly to support their very well-run student exchange program. Which part of the City Manager's trip is a necessary part to the student exchange program to justify their funding a portion of the city manager's travel expenses? **(Councilmember Chao)**

*Staff response: The Hsinchu Sister City Committee facilitates an annual student exchange program and adult delegation visits. The Mayor and the City Manager are attending as part of the adult delegation.*

Attachments Provided with Original Staff Report:

A. *Sister City and Friendship City Policy (2018)*

CC 04-13-2023

#3

Sister City funding

Desk Item



## CITY MANAGER'S OFFICE

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### CITY COUNCIL STAFF REPORT DESK ITEM

Meeting: April 13, 2023

#### Agenda Item #3

#### Subject

Consider authorizing City funding of up to \$2,200 for the visit to Sister City Hsinchu, Taiwan

#### Recommended Action

Authorize City funding of up to \$2,200 for the visit to Sister City Hsinchu, Taiwan

#### Background:

**Staff's responses to questions received from councilmember are shown in italics.**

Q1: Since there are funds available in the City Manager's travel account, and the amount is relatively small, does CM not have the authority to approve this without CC authorization? (**Vice Mayor Mohan**)

*Staff response: The City Manager does have the authority to use her fund for travel expenses as needed. Since these funds are being requested for a Sister City visit, the Council must authorize the expense as described in the Sister City Policy. Council may consider revisions to the policy to avoid this unusual restriction on the City Manager's discretion over an administrative matter.*

Q2: The staff report states, "City Manager Pamela Wu is a part of the delegation and will be supporting the Mayor on official City business." Please clarify what "official city business" the Mayor will be conducting, which will require the City Manager's assistance. (**Councilmember Chao**)

*Staff response: Mayor Wei will be leading an adult delegation to one of the City's Sister Cities. The City Manager will be attending and supporting the Mayor to help maintain strong affiliations with the City's Sister Cities as described in the Sister City Policy.*

Q3: The Sister City Policy (Attachment A) states "The City Council will, as part of its annual budget adoption process, establish a program budget for anticipated City supported Sister City program activities. This budget will include up to \$ 2, 500 for a Sister City with a student exchange program of 5 to 9 student delegates and up to \$5,000 for a Sister City with a student exchange program of 10 or more student delegates, as

funds allow. An additional \$5,000 will be considered for adult delegation visits every 5 years. This adopted budget, less the cost of the Sister City membership fee, will be remitted to the Committee once an accounting of the prior year expenditures have been received and reviewed by the Finance Department." How much has the city budgeted for the Hsinchu Sister Committee in FY2022-23? How much for FY 2023-24? Have they requested the additional \$5000 per year for an adult delegation? **(Councilmember Chao)**  
*Staff response: The City budgets up to \$5,000 per year for each Sister City student exchange program as per the Sister City Policy. These funds are available to each Sister City on a reimbursement basis only. The additional \$5,000 for the adult delegation will be considered every 5 years as stated in the Sister City Policy. The Hsinchu Sister City Committee has not requested the additional \$5,000 for the adult delegation within the last five years.*

Q4: The Sister City and Friendship Policy (Attachment A) states "Friendship City travel and program expenses will be treated as those of international delegations and will follow the guidelines outlined in this policy in the " Travel and Program Expenses" section under " INTERNATIONAL DELEGATIONS." Under the " INTERNATIONAL DELEGATIONS."" section, the policy states "International travel shall be at the expense of the traveling Councilmember unless authorized in advance by the City Council." According to this policy for international delegation, there is no coverage of any travel expenses for "city employees," with or without Council approval. That policy applies only for city councilmembers. Please point me to any city policy is for the approval of any international trip for city employees on official city business. **(Councilmember Chao)**  
*Staff response: The Sister City Policy contemplates staff travel as part of the program, which may be funded by Sister City Committee fundraising, or with Council approval, by City funds.*

Q5: It is the city practice to provide the estimated staff hours, in terms of dollar amounts costing the city for each project. Please provide an estimate for the dollar amount for this trip in terms of the staff hours spent on this trip. My estimate is about \$1500 per day, including salary and benefits for the staff time, based on the city manager's salary and compensation. For 6 working days, excluding the one vacation day, the cost to the City is about \$9,000 dollars. If my estimate is not accurate, please provide correction. **(Councilmember Chao)**  
*Staff response: Estimated staff hours are provided when considering new projects for the City. The Sister City program is a long-standing program that is not tied to a specific project.*

Attachments Provided with Original Staff Report:

A. *Sister City and Friendship City Policy (2018)*

CC 04/13/23

Item #4 Apple VP1  
Phase I ESA - Phase II  
Report, 14 May 2021

Supplemental Report





## CITY MANAGER'S OFFICE

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### CITY COUNCIL STAFF REPORT SUPPLEMENTAL 1

Meeting: April 13, 2023

#### Agenda Item #4

##### Subject

Consider the proposed development of a 282,320-square-foot office building with a detached 213,080-square-foot parking structure and removal and replacement of 113 trees subject to a Development Permit, Architectural and Site Approval, and Tree Removal Permit, and exemption from the California Environmental Quality Act. (Application No(s): DP-2021-001, ASA-2021-003, TR-2021-020; Applicant(s): Apple, Inc.; Location: 19191 Vallco Parkway; APN #316-20-117)

##### Recommended Action

Recommends that the City Council adopt the Resolutions (Attachments A-C) to:

1. Find the project exempt from CEQA pursuant to Guidelines section 15183;
2. Adopt Resolution No. 23-XXX approving the Development Permit (DP-2021-001) including the adoption of alternative parking standards pursuant to Municipal Code section 19.124.060(C);
3. Adopt Resolution No. 23-XXX approving the Architectural and Site Approval Permit (ASA-2021-003); and
4. Adopt Resolution No. 23-XXX approving the Tree Removal Permit (TR-2021-020).

##### Background:

**Staff's responses to questions received from councilmember are shown in italics.**

##### Q1: Councilmember question (**Councilmember Moore**)

Would someone please point me to the soils reports for this project? The adjacent property is deed restricted, so there may be some soil contamination, there should be some boring logs and comparisons to commercial ESLs somewhere.

*Staff response: Hazardous materials are discussed in the CEQA Guidelines Section 15183 Checklist, beginning on page 312 of the agenda packet. The document titled: Phase I Environmental Site Assessment and Subsurface Investigation Report, 19191 Vallco Parkway Cupertino, California, completed by EKI Environment & Water, Inc., dated May 14, 2021, has been attached.*

Attachments Provided with the Original Staff Report:

Attachments Provided with Original Staff Report:

- A. Draft Resolution for DP-2021-001
- B. Draft Resolution for ASA-2021-003
- C. Draft Resolution for TR-2021-020
- D. Planning Commission Resolution XXXX
- E. Planning Commission Resolution **2023-04**
- F. Planning Commission Resolution XXXX
- G. VP1 Apple Office Project CEQA Guidelines Section 15183 Checklist
- H. Site Plans and Renderings
- I. Project Description
- J. Public Comment

Attachment Provided with Supplemental Staff Report:

- K. *Phase I Environmental Site Assessment and Subsurface Investigation Report, 19191 Vallco Parkway Cupertino, California*

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*APPLE NEED TO KNOW CONFIDENTIAL*

# **Phase I Environmental Site Assessment and Subsurface Investigation Report**

**19191 Vallco Parkway  
Cupertino, California  
(EKI C12001.25)**

14 May 2021

Prepared for:

Apple Inc.



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2001 Junipero Serra Blvd., Suite 300  
Daly City, California 94014  
(650) 292-9100

## PHASE I ESA REPORT SIGNATURE PAGE

**REPORT TITLE:** Phase I Environmental Site Assessment and Subsurface Investigation Report,  
19191 Vallco Parkway, Cupertino, California

**EKI PROJECT NUMBER:** EKI C12001.25

**REPORT DATE:** 14 May 2021

**USER OF REPORT:** Apple Inc.

### ENVIRONMENTAL PROFESSIONAL STATEMENTS:

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

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.

### SIGNATURES:



Paul B. HOFFEY  
Project Manager



Jessica Daugherty, P.G.  
Project Geologist

### KEY PHASE I TASK DATES:

Date of Environmental Database Report:	26 March 2021
Date Environmental Lien Search was Performed:	26 March 2021
Date Site Reconnaissance was Performed:	15 April 2021
Date Interviews were Performed/Questionnaire:	April 2021
Date On-line Regulatory Databases were Searched:	April 2021
Date Agency File Reviews were Performed:	April 2021

**PHASE I ENVIRONMENTAL SITE ASSESSMENT AND  
SUBSURFACE INVESTIGATION REPORT**

**19191 Vallco Parkway  
Cupertino, California**

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Figure 2	Previous and Current Exterior Sample Locations
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Table 1	Summary of Analytical Results for Sub-Slab Soil Vapor Samples
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Table 3	Summary of Grab Groundwater Analytical Results Collected April 2007

**PHASE I ENVIRONMENTAL SITE ASSESSMENT AND  
SUBSURFACE INVESTIGATION REPORT**

**19191 Vallco Parkway  
Cupertino, California**

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**LIST OF ATTACHMENTS**

Attachment A	Sources for Historical Land Use Information
Attachment B	Selected Photographs Taken During Site Walk-through on 15 April 2021
Attachment C	Completed User Questionnaire and EDR Lien Search Report
Attachment D	Prior Phase I ESA and Subsurface Investigation Report (EKI, 2007)
Attachment E	Copy of EDR Radius Map™ Report, dated 26 March 2021
Attachment F	Regulatory Agency Files for Subject Property Provided to EKI
Attachment G	Analytical Laboratory Reports Provided by K-Prime and Forensic (2021)
Attachment H	Resumes for Preparers of Phase I ESA Report

## 1.0 EXECUTIVE SUMMARY

EKI Environment & Water, Inc. (“EKI”) presents to Apple Inc. (“Apple” or “Client”), this report for the property located at 19191 Vallco Parkway in Cupertino, California (the “Subject Property”; see Figure 1). The Subject Property was formerly an orchard and then was developed by approximately 1981 with a two-story, slab-on-grade computer-related R&D building. Around 2007, the building was converted to office use and occupied by Apple, which is its present-day use. Apple currently owns the Subject Property. EKI understands Apple may redevelop the Subject Property for continued commercial use.

This Phase I ESA was performed by EKI in general conformance with the scope and limitations of ASTM International (“ASTM”) E1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. ASTM E1527-13 prescribes accepted reasonable efforts to identify conditions indicative of the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property due to release to the environment; under conditions indicative of a release to the environment or under conditions that pose a material threat of future release, or Recognized Environmental Conditions (“RECs”). ASTM E1527-13 also prescribes measures to identify Business Environmental Risks, historical RECs, controlled RECs, and de minimis conditions at a property.

In 2007, on behalf of Apple, EKI performed pre-acquisition environmental due diligence at the Subject Property that included a Phase I ESA and the collection of environmental samples (see EKI (2007) report in Attachment D). This report updates the 2007 Phase I ESA information. As part of this update report, EKI collected additional environmental samples at the Subject Property, e.g., additional soil and soil vapor samples, to augment the subsurface information obtained in 2007. The 2021 subsurface investigation activities and results are summarized below and are presented in more detail in Section 4 of this report.

### 1.1 Summary of Phase I ESA Findings and Opinions

EKI’s findings and opinions regarding conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property are presented below.

#### Recognized Environmental Conditions (“RECs”)

ASTM E1527-13 defines a REC as “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment”. The following REC associated with the Subject Property was identified by EKI in the performance of this Phase I ESA:



- Sampling conducted by EKI at the Subject Property in 2021 identified the presence of benzene in 1 of 4 samples of sub-slab soil vapor collected beneath the site building at a concentration above its current California Regional Water Quality Control Board (“Water Board”) Environmental Screening Level (“ESL”) for commercial land use. Benzene was detected in sample SSG-3 (see Figure 3 and Table 1) at a concentration of 18.1 micrograms per cubic meter (“ug/m<sup>3</sup>”), which exceeds slightly its current Water Board commercial ESL of 14 ug/m<sup>3</sup>. This exceedance of the ESL for benzene presents a Phase I ESA REC for the Subject Property as defined by ASTM E1527-13. Although the presence of benzene in soil vapor at a concentration slightly above the ESL presents a Phase I ESA REC for the Subject Property, in EKI’s experience, the presence of benzene in sub-slab soil vapor at the concentrations measured does not present a significant vapor intrusion or other environmental condition for a large commercial building, such as the Subject Property building, and would not require mitigation according to California vapor intrusion mitigation guidance.

This Executive Summary does not contain all of the information, including observations, findings, and opinions, presented in the full Phase I ESA report. This report should be read in its entirety to obtain a more complete understanding of the information and issues identified regarding the Subject Property and to aid in evaluation of risks, decision-making, and/or actions taken by the Client based on this information.

## 2.0 INTRODUCTION

EKI presents to Apple this Phase I ESA and subsurface investigation report for the property located at 19191 Vallco Parkway in Cupertino, California (the “Subject Property”; see Figure 1). The Subject Property was formerly an orchard and then was developed by approximately 1981 with a two-story, slab-on-grade computer-related R&D building. Around 2007, the building was converted to office use and occupied by Apple, which is its present-day use. Apple currently owns the Subject Property. EKI understands Apple may redevelop the Subject Property for continued commercial use. The development may include underground parking.

This Phase I ESA was performed by EKI in general conformance with the scope and limitations of ASTM E1527-13. ASTM E1527-13 prescribes accepted reasonable efforts to identify conditions indicative of the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property due to release to the environment; under conditions indicative of a release to the environment or under conditions that pose a material threat of future release, or RECs. ASTM E1527-13 also prescribes measures to identify BERs, historical RECs, controlled RECS, and di minimis conditions at a property.

As part of this assessment, EKI performed a limited subsurface investigation that included the collection and analysis of soil vapor, base rock and shallow soil samples. The sampling was performed to augment the results of subsurface investigations performed by EKI in 2007 and prior investigations by others. The subsurface investigation activities and results are presented in more detail in Section 4 of this report.

EKI’s services were performed in accordance with our Proposal with Client, dated 26 March 2021, and the Apple Corporate Purchasing Agreement (“ACPA”), effective 1 October 2019.

### 2.1 Limitations and Exceptions of Assessment

This assessment did not include an audit of current facility operations for compliance with hazardous material usage laws, regulations, or permits, including occupational health and safety issues. The assessment by EKI did not include surveys or sampling for asbestos- or lead-containing building materials, drinking water quality, radon, mold, PCBs in building materials, or an assessment of indoor air quality.

The conclusions and recommendations presented herein are our professional opinion and are not a warranty or guaranty as to the presence, absence, or extent of contamination at the Subject Property or of releases from or near the property. The facts presented herein are based on available information obtained by EKI and represent existing conditions at the Subject Property at the time the information was collected.

### 2.2 Report Reliance

This report was prepared pursuant to the Proposal and ACPA between EKI and Apple, as such, is for the sole use and reliance of Apple. Unless specifically authorized in writing in an agreement acceptable to EKI, reliance on this report by any other entity is not permitted or authorized. Reliance on the information

contained in this report by any third party without authorization by EKI does not make the third party a beneficiary to the Proposal or ACPA with Apple. Any such unauthorized reliance on or use of this report, including any of its information or conclusions, will be at third party's risk. The User of this report, as defined by ASTM E1527-13, is Apple.

### 3.0 PHASE I ESA TASKS AND PRELIMINARY FINDINGS

The Phase I ESA tasks performed by EKI and the preliminary findings are presented below.

#### 3.1 Purpose of Phase I ESA

The purpose of the Phase I ESA was to identify conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property in accordance with ASTM E1527-13, i.e., RECs. Apple currently owns the Subject Property, and EKI understands that Apple is interested in redeveloping the Subject Property for continued commercial use.

#### 3.2 Phase I ESA Scope of Services

EKI performed the following tasks as part of this Phase I ESA:

- Reviewed available historical land use information for the Subject Property and surrounding area, e.g., historical aerial photographs, historical topographic maps, and a historical City Directory report, provided by Environmental Data Resources, Inc. (“EDR”) (see Attachment A);
- Obtained information on the Subject Property from a representative of the current Owner of the Subject Property (Ms. Celine Granger, ESH-Lead Environmental with Apple);
- Reviewed a prior Phase I ESA and subsurface investigation report for the Subject Property prepared by EKI on behalf of Apple (see copy of report in Attachment D);
- Reviewed information provided by Apple, the User of this Phase I ESA report, in the form of responses to a User Questionnaire completed by Apple (see Attachment C);
- Purchased and reviewed an Environmental Lien Search report for the Subject Property, prepared by EDR, dated 26 March 2021 (see Attachment C);
- Reviewed a regulatory agency database report for the Subject Property and surrounding area prepared by EDR, dated 26 March 2021 (see Radius report in Attachment E);
- Requested and reviewed publicly-available files and/or responses provided by the California EPA, Department of Toxic Substances Control (“DTSC”), California Regional Water Quality Control Board (“Water Board”), Bay Area Air Quality Management District (“BAAQMD”), Santa Clara County Department of Environmental Health (“SCCDEH”), and Santa Clara County Fire Department (“SCCFD”) for the Subject Property (copies of responses and records obtained are included in Attachment F); and
- Performed a walk-through visual assessment of the Subject Property on 15 April 2021, to observe the current setting of the property and adjoining properties (see photographs in Attachment B).

### 3.3 Subject Property Location, Setting, Uses, and Current Ownership

The Subject Property is located at 19191 Vallco parkway, located on the north side of Vallco Parkway and the west side of North Tantau Avenue in Cupertino, California (see Figure 1). The Subject Property is approximately 7.97 acres in size and the Assessor's Parcel Number ("APN") is 316-20-117. The property contains one two-story, slab-on-grade, approximate 140,000-square foot office building that was constructed in approximately 1981 (see Figure 2). The building is surrounded by surface-paved parking areas and landscaped areas. The Subject Property building is occupied by Apple and is used as office space with limited R&D activity.

The Subject Property is located within a mixed residential and commercial area. The Subject Property is bounded by Interstate 280 to the north, to the east by North Tantau Avenue and Apple Tantau Seven and Apple Stevens Creek Ten (10100 and 10200 North Tantau Avenue), to the south by Vallco Parkway and Apple VP3 and Apple VP4 (19319 and 19339 Stevens Creek Boulevard), and to the west by Calabazas Creek and an office building utilized by Apple (Apple VP02 at 19333 Vallco Parkway) beyond the Calabazas Creek (see Figures 1 and 2).

According to EDR Lien Search information (see Attachment C), the Subject Property is currently owned by Apple Inc. Apple acquired the Subject Property from the previous owner, Hewlett-Packard Company, in May 2007.

### 3.4 Site Physical Setting

The ground surface of the Subject Property is relatively flat, with a slight downward topographic slope to the north-northeast. Based on the review of a USGS topographic map for the Subject Property vicinity, dated 1991 (USGS, Cupertino Quadrangle), the ground surface elevation of the Subject Property ranges from approximately 173 feet above mean sea level ("MSL") in the northern portion of the site, to approximately 182 feet MSL in the southern portion of the site. The regional ground surface in the vicinity of the Subject Property slopes gently downward to the northeast.

Information on geology and hydrogeology of the Subject Property was obtained from EKI's previous knowledge of the surrounding area and experience based on prior work performed on behalf of Apple. and from other available off-site properties and other sources.

The Subject Property is located in the central to northwestern portion of the Santa Clara Valley, between the San Francisco Bay to the north and the Santa Cruz Mountains to the southwest. The soils on the Subject Property are old and young alluvial fan deposits, which are comprised of highly variable mixtures of fine-grained sands, silt and clays, and minor gravels (EKI 2007). The Subject Property is located in an area where the geology is dominated by the Franciscan Complex (USGS, 1997). Rock types in the Franciscan Complex

include serpentinite, which contains elevated concentrations of naturally-occurring chromium and cobalt, as well as other certain metal (EKI, 2007)

In April 2007, EKI advanced a borehole to approximately 70 feet below ground surface in the eastern portion of the Subject Property (see GW-1 on Figure 2). The soil lithology documented in this borehole includes sandy clay to approximately 7 feet bgs, gravelly sand to approximately 12 feet bgs, interbedded clayey silts and silty sands approximately the 12-foot depth, interbedded clayey silts and silty sands to approximately 32 feet bgs, interbedded sands, silty sands with gravels, and sandy gravels to approximately 62 feet bgs, and gravelly sand with silt to approximately 70 feet bgs.

Prior to approximately 1978, Calabazas Creek flowed through the western portion of the Subject Property, generally in the area shown on Figure 2. In approximately 1978, the creek was realigned, or channelized, which resulted in the filling of the old creek drainage on the Subject Property and the creation of an open, channelized segment of the creek, as exists presently along the western boundary of the Subject Property. South of Vallco Parkway, or upstream, Calabazas Creek is contained in an underground culvert, i.e., under Finch Avenue, and then day-lights south of Stevens Creek Boulevard in predominantly residential areas.

In 2007, EKI advanced a borehole (EB-1) in the former Calabazas Creek channel (see Figure 2) to a depth of approximately 22 feet bgs. The soil lithology documented in this borehole consisted of soil fill consisting of silty clay with sand to approximately 19 feet bgs, and gravelly sand to approximately 22 feet bgs. The gravelly sand may represent the creek bed of the former stream channel.

The depth to groundwater at the Subject Property, as documented by EKI in 2007, was approximately 65 feet bgs. Several hours following groundwater sampling and prior to grouting of the borehole, the water level in the borehole was observed to have risen to approximately 45 feet bgs. Based on the review of more recent groundwater investigation reports in the vicinity of the Subject Property, current depth to groundwater at the Subject Property may range between 80 feet and 100 feet below ground surface.

The direction of groundwater flow on the Subject Property has not been determined; however, based on publicly available files for nearby groundwater investigation and remediation sites (e.g., the Intersil site), the direction of shallow groundwater flow in the vicinity of the Subject Property is generally to the north-northeast.

### **3.5 Historical Uses of the Subject Property and Vicinity**

Historical land uses of the Subject Property and vicinity are shown in the table below, and were obtained from the following information sources:

- Historical aerial photographs for the Subject Property and vicinity for selected years between 1939 and 1998, provided EDR (see Attachment A) and more recent Google imagery online;

- Historical USGS topographic maps for the Subject Property and vicinity for selected years between 1889 and 1991, provided by EDR (see Attachment A); and
- Historical City Directory report for the Subject Property and vicinity for selected years from the 1970s (see Attachment A).

Time Period	Historical Land Use
1899, 1902,	The Subject Property is noted as vacant.
1939, 1943, 1947, 1948,	The Subject property is in use as an orchard between 1939 and 1948. The surrounding land is primarily in orchard use. Calabazas Creek is depicted in its pre-channelized configuration with a portion of the creek on the western portion of the Subject Property. Several small buildings, possibly a residence and associated farmstead buildings, are located to the southwest of the Subject Property and along the north side of Stevens Creek Boulevard. By 1948, the buildings to the south have expanded in size, likely associated with orchard operations.
1953, 1956, 1961, 1965, 1968	The Subject Property remains in orchard use between 1953 and 1968, however, the orchard density is diminishing. By 1965, several small buildings are located on the southeastern portion of the Subject Property, possibly related to orchard operations (see Figure 2). Surrounding areas remain primarily in orchard use other than residential and commercial development on the south side of Stevens Creek Boulevard. Calabazas Creek remains present in its pre-channelized configuration. By 1965, Interstate 280 has been constructed north of the Subject Property and increased development immediately south of Stevens Creek Boulevard. Properties to the south, east and west remain in orchard use, with Warren School noted to the east in 1961.
1973, 1974	The Subject Property is mostly vacant land with the exception of a small area of orchard use and several farmstead buildings in the southeastern portion of the site. Calabazas Creek remains unchanged, i.e., unchannelized. The orchard-related buildings south of the Subject Property remain present. Land uses east, west, and southwest of the Subject Property are sparse orchards. North Tantau Avenue appears to be under construction by 1974. The 19333 Vallco Parkway building is first noted on the 1974 aerial photograph.
1980, 1982	The Subject Property is developed with the present-day building and surrounding paved parking area by 1982. The portion of Calabazas Creek that crossed the western portion of the Subject Property has been filled, and the creek channelized (i.e., in its present-day configuration). A footbridge is noted over Calabazas Creek and connects the Subject Property with the property to the west (19333 Vallco Parkway). The second building associated with 19333 Vallco Parkway across the creek to the west has been constructed. Vallco Parkway immediately to the south and North Tantau Avenue immediately east of the Subject Property have been developed. Significant commercial development has occurred to the north beyond Interstate 280. The property across North Tantau Avenue to the east remains vacant. The orchard-related buildings located to the south of the Subject Property across Vallco Parkway remain present in 1982 with scattered orchard use remaining. Continued development is noted to the south of Stevens Creek Boulevard.
1991, 1993, 1998	No changes to the Subject Property are noted. The property to the east of North Tantau Avenue has been developed to present-day conditions (office buildings). The



	orchard/farmstead buildings to the south of the Subject Property are no longer present and the land is vacant in 1993 and 1998.
1998 through Present Day	The Subject Property and vicinity remain relatively unchanged, with the exception of the southern abutting property being developed and building redevelopment to the north of Interstate 280 in approximately 2014.

3.5.1 Review of EDR City Directory Reports

According to the EDR City Directory reports reviewed for the Subject Property (EDR, 2007), the Subject Property was occupied by the following users in the past:

- 1990, 1995, 2000: Tandem Computers
- 1970, 1975, 1980, 1985: No Listing

There were no EDR City Directory entries for years prior to 1970.

### 3.6 Summary of Prior Phase I-II Report Prepared for Subject Property

In 2007, as part of pre-acquisition environmental due diligence performed on behalf of Apple, EKI performed a Phase I ESA and conducted a subsurface investigation at the Subject Property, the results of which were presented in the following report:

*Phase I Environmental Site Assessment and Subsurface Investigation Report, 19191 Vallco Parkway, Cupertino, California, Erler & Kalinowski, Inc. (currently EKI Environment & Water, Inc., dated 7 May 2007 (EKI, 2007).*

A copy of the EKI (2007) report is included in Attachment D. A summary of the key findings of the EKI (2007) report is provided below.

- Prior to the current development of the Subject Property in approximately 1981, the property was part of a larger orchard. From the 1940s through the 1970s, a cluster of small, apparent orchard-related buildings existed in the southern portion of the Subject Property near present-day Vallco Parkway (see Figure 2). Soil sampling conducted on the Subject Property by Engeo in 2004 identified the presence of residual concentrations of pesticides in shallow soil samples on the Subject Property (e.g., DDT, dieldrin, endrin) that were generally below their respective California EPA DTSC Human Health Screening Levels (“CHHSL”) for commercial properties applicable at the time of the 2004 investigation.
- Prior to approximately 1978, Calabazas Creek flowed through the western portion of the Subject Property in a generally south to north orientation (see Figure 2). In approximately 1978, the creek was realigned, or channelized, which resulted in the filling of the old creek drainage on the Subject Property and the creation of an open, channelized segment of the creek, as exists presently along the western boundary of the Subject Property.
- The Subject Property building was constructed in approximately 1981, and was occupied by Tandem Computer from 1982 through 1998, and then by Compaq Computer until approximately 2002. Hewlett Packard acquired the Subject Property in 2002. Tandem/Compaq reportedly used the building primarily for as offices, but also for research and development (“R&D”). No manufacturing or process operations involving significant chemical use was reported at the Subject Property during this time period. Limited chemical use and storage reportedly occurred in the northeast portion of the building during the occupancy of Tandem and Compaq that included alcohols, acetone, cleaning solutions (perchloroethylene (“PCE”)), primers (trichloroethane (“TCA”)), various paints and resins, petroleum oils, acids and hydroxides. Hewlett-Packard reportedly did not use or store chemicals at the Subject Property other than diesel fuel associated with an emergency generator (reportedly removed in early 2006) and water treatment chemicals.

- A visual inspection of the Subject Property conducted by EKI on 15 March 2007 did not identify any chemical use or storage areas with the exception of a container of water treatment chemicals located within the cooling tower enclosure (see Figure 2). No obvious visual surface indications of chemical spills or releases were noted.
- Sub-slab soil vapor sampling conducted by EKI in the northeast portion of the site building, in the areas of reported former chemical use and storage, did not identify the presence of VOCs in sub-slab vapor at the locations sampled above their respective Tier 2 Environmental Screening Levels (“ESLs”), which were applicable at the time of the 2007 sampling. However, due to a natural gas leak discovered beneath the northeast portion of the building, which was immediately repaired, the laboratory reporting limits for VOCs were above the respective Tier 2 ESLs at some soil vapor sample locations. As discussed further below, in 2021, EKI conducted additional sub-slab vapor sampling in this area to augment the 2007 results.
- Sampling of shallow soils, generally between 2 and 5 feet below surface, by EKI in the former “farmstead” area of the Subject Property did not indicate the presence of detectable concentrations of organochlorine pesticides in soil samples. Agricultural-related metals (arsenic, lead, and mercury) were detected in soil samples, but at concentrations consistent with typical background concentrations and below regulatory screening levels for commercial properties applicable at the time of the 2007 sampling. As discussed further below, to augment the deeper soil data, in 2021, EKI collected additional, shallower soil samples at the Subject Property for analysis for pesticides, lead and arsenic.
- Sampling of fill soils in the former Calabazas Creek drainage identified the presence of residual concentrations of organochlorine pesticides (DDD and DDE) in soil samples from approximately 16 feet below ground surface (generally at the base of the fill materials or near the former creek bed level) that were below their respective regulatory screening levels for commercial properties at the time of sampling. Metals were detected in soil samples at concentrations generally within typical background concentration ranges. No petroleum hydrocarbons were detected in the soil samples.
- Grab samples of groundwater were collected from a borehole (GW-1; see Figure 2) advanced in the inferred downgradient direction from the northeast portion of the site building, where chemical use and storage is reported to have occurred in the past. No detectable VOCs (including PCE, TCE, Freon, or 1,1,1-TCA) were reported in the primary and duplicate groundwater samples collected. A low concentration of the semi-VOC, phenanthrene, at 0.2 ug/l, was detected in the groundwater sample, but below its current Water Board drinking water ESL of 280 ug/l. No dissolved metals were detected in the groundwater sample at concentrations above their respective Water Board ESLs.

### 3.6.1 2007 Soil, Soil Vapor, and Groundwater Analytical Data Re-Evaluation

As part of this assessment update, EKI reviewed the soil, soil vapor, and groundwater sample analytical results generated in 2007, and compared the 2007 results to the current and potentially-applicable Water Board ESLs for commercial land use (RWQCB, July 2019). A discussion of the 2007 results relative to the current commercial ESLs is presented below.

- Regarding the sub-slab soil vapor samples collected in 2007, as shown in Table 1, other than benzene, no VOCs were measured in vapor samples at concentrations above their respective, current Water Board commercial ESLs. Benzene was detected at a maximum concentration 85.3 ug/m<sup>3</sup>. Four (4) of the 10 sub-slab vapor samples collected in 2007 contained benzene at concentrations above its current Water Board ESL; although it is possible that benzene concentrations beneath the site building have decreased since the 2007 sampling event, and the 2007 data may not be representative of current sub-slab vapor conditions. It should be noted that due to the presence of elevated methane in three (3) of the vapor samples collected in 2007 (SVS-1, -2, and -3), the reporting limits for these samples were well above the Water Board commercial ESL value; thus, the sample results were not useful. As discussed below in Section 4, in 2021, EKI collected additional sub-slab vapor samples in this area to augment the 2007 vapor sampling results.
- Regarding the soil samples collected in 2007, as shown in Table 2, no pesticides or metals, including lead and arsenic were detected above their respective, current Water Board commercial ESLs. The metals concentrations, including lead and arsenic, were within typical background ranges. Additional, shallower samples of soil were collected from the Subject Property, as well as base rock, as part of the 2021 EKI investigation, the results for which are discussed below in Section 4.
- Regarding the groundwater samples collected in 2007, as shown in Table 3, the concentration of phenanthrene detected in the groundwater samples and the concentrations of dissolved metals in the samples were all below their respective, current MCL and/or Water Board ESL value. No additional groundwater sampling has been performed by EKI at the Subject Property.

### 3.7 Results of Walk-Through Visual Reconnaissance

On 15 April 2021, Ms. Jessica Daugherty and Mr. Adam Tolan of EKI conducted a visual reconnaissance of the Subject Property. Ms. Daugherty is an Environmental Professional as defined in 40 CFR Section 312.10, and as accepted by ASTM E1527-13 (see professional resume in Attachment H). The majority of exterior areas of the Subject Property were accessible to EKI and observable during the site visit. However, access to the interior areas was limited to Apple badge-accessible areas only, i.e., access to sensitive-use areas was restricted. EKI observed primarily the hallways and common areas in the central portion of the Subject Property building, as well as the entrance and lobby areas. EKI also observed the equipment and mechanical areas in the northeast portion of the site building. Key observations of the Subject Property and

adjoining areas are presented below. Selected photographs taken during the walk-through of the Subject Property are presented in Attachment B of this report.

At the time of the site visit, the Subject Property was occupied by Apple for use primarily as offices as well as limited R&D. According to Ms. Celine Granger, Apple EHS-Lead Environmental, there is no chemical use or storage at the Subject Property, other than the diesel fuel tank associated with the emergency generator and water treatment chemicals associated with the building’s HVAC and cooling systems located in the exterior compound adjacent to the generator (see Figure 2). No hazardous wastes are generated at the Subject Property, according to Ms. Granger, and based on information provided by the regulatory agencies.

A summary of key observations made by EKI during the site visit is presented below:

Site Reconnaissance Observations		
Building Construction	General Building Type	One site building.
	Number of building stories	Two-story.
	Basement floor	No basement or subterranean parking garage was observed.
	Basement conditions	Not applicable.
Interior and Exterior	Hazardous Substances and Petroleum Products in connection with identified uses	Diesel fuel associated with emergency generator in the parking lot (see Figure 2; and photograph in Attachment B). No spills or releases noted. As interior site access was limited, assumed hydraulic fluid associated with elevators in the building. No hydraulic fluid leaks were noted in the vicinity of the elevator. Water treatment chemicals in cooler tower compound north of site building. No spills or releases noted.
	Storage Tanks	None noted, other than diesel fuel in belly tank of emergency generator in enclosure in parking lot (see Figure 2). No visual indications of surface spills or releases noted.
	Unusual Odors (strong, noxious, or pungent)	None noted.
	Pools of Liquids	None observed.
	Drums (conditions, leaks, staining)	No drums observed.
	Sumps, clarifiers	None noted.
	Hazardous Substances and Petroleum Product Containers not in Connection with Identified Uses	None observed. Storage and janitor closets were not accessible during site visit.

	Unidentified Substance Containers	None observed.
	Hydraulic equipment (elevators, lifts)	Assumed hydraulic-operated elevators in the building. No leaks noted associated with hydraulic units in the vicinity of elevator.
	Polychlorinated Biphenyls	None noted.
	Transformers (pad-mounted or pole)	One pad-mounted transformer was observed in the rear parking lot, near the northeast portion of the building (see Photograph #14 in Attachment B). No spills or leaks were noted around the base of the transformer.
	Stains or Corrosion	None observed.
	Drains or sumps	Storm drains were noted in the parking lot. No obvious visual indications of chemical spills or releases around the storm drain inlets.
	Ventilation of Sub-Grade Parking Levels (if any)	Not applicable.
	Other Key Observations	None.
Exterior	Pits, Ponds, or Lagoons associated with Waste Disposal	No pits, ponds or lagoons were observed.
	Stained Soil or Pavement	None observed other than minor pavement surface staining from leaking automobile fluids in parking stalls.
	Stressed Vegetation	No unusually stressed vegetation was observed.
	Obvious Fill Areas or Debris Dumping	None observed.
	Solid Waste	Solid waste containers, i.e., dumpsters, trash compactor, noted in northeastern loading dock area (see photograph in Attachment B). No drums or other debris noted.
	Aboveground Storage Tanks	None noted other than diesel generator in enclosure in parking lot (see Figure 2).
	Underground Storage Tanks	None noted. No surface evidence of USTs observed.
	Wastewater (Industrial/ Domestic)	Apparent domestic wastewater from restrooms and kitchen.
	Wells (Water Supply or Monitoring)	None observed.
	Septic/Leach Field Systems. Cesspools	None observed.

	Storm Water Drainage (Municipal, dry wells)	On site storm drains noted throughout parking lots.
	Other Key Observations	Four apparent grouted boreholes noted in the parking lot (see Photograph #18 in Attachment B). According to Apple, the grouted boreholes are related to a recent geotechnical investigation of the Subject Property.
Adjoining Areas	Manufacturing, industrial, or bulk chemical storage or distribution?	None noted from readily accessible vantage points.
	Chemical use, storage or disposal?	None noted from readily accessible vantage points.
	Groundwater monitoring wells, grouted boreholes or other indicators of past investigations/remedial actions?	None noted from readily accessible vantage points.
	Observed current or indications of past gasoline service stations, dry cleaners, machine shops, or auto repair facilities?	None noted from readily accessible vantage points.

### 3.7.1 Surrounding Areas

The Subject Property is located within a mixed residential and commercial area. The Subject Property is bounded by Interstate 280 to the north, to the east by North Tantau Avenue and Apple Tantau Seven and Apple Stevens Creek Ten (10100 and 10200 North Tantau Avenue), to the south by Vallco Parkway and Apple VP3 and Apple VP4 (19319 and 19339 Stevens Creek Boulevard), and to the west by Calabaza Creek and Apple VP02 (office and R&D) at 19333 Vallco Parkway beyond the creek (see Figures 1 and 2).

### 3.8 **Review of EDR Environmental Lien Search Report**

EKI purchased from EDR an Environmental Lien Search report for the Subject Property. EDR searched the following primary APN associated with the Subject Property: 316-20-117. A copy of the EDR Lien Search report, dated 26 March 2021, is included in Attachment C of this report. According to the EDR Lien Search report, there are no environmental cleanup liens or activity and use limitations (“AULs”) filed or recorded against the Subject Property.



### 3.9 User Questionnaire

The User of this Phase I ESA report, Apple Inc., completed a User Questionnaire for the Subject Property, dated 4 May 2021, a copy of which is included in Attachment C of this report.

### 3.10 Results of EDR Radius Map Report Review

To identify conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property, i.e., contamination of soil or groundwater, EKI contracted with EDR to perform a search of available, selected federal, state, and local environmental regulatory agency databases, as identified in 40 CFR Part 312.26, for reported and listed hazardous substance use and release sites located within search distances specified in 40 CFR Part 312.26(c)(1-4). EDR performed a search for the Subject Property area and properties located within selected radii of the Subject Property. A copy of the resulting “radius map report” prepared by EDR, dated 26 March 2021, is provided in Attachment E (“Radius report”). Refer to the Radius report (“GR” pages) for a complete list of the federal, state, and tribal databases searched.

#### 3.10.1 Results of EDR Database Search for Subject Property

According to the Radius report, the Subject Property is listed on the following environmental regulatory agency databases:

Entity	Building Address	Databases	Year(s) of Listing
Apple-Vallco Parkway 1	19191 Vallco Pkwy	CERS HAZ WASTE, CERS	2013 through 2019
Apple Inc	19191 Vallco Pkwy	FINDS, ECHO	2007
Apple Inc	19191 Vallco Pkwy	RCRA-SQG, HAZNET, HWTS	2007, 2012, 2013, 2015
Vp01	19191 Vallco Pkwy	EMI, NPDES, CIWQS	2007, 2009, 2010, 2011, 2017

The above listings reflect the current use and storage of hazardous materials (i.e., CERS), the past generation of hazardous wastes (e.g., HAZNET, RCRA-SQG, HWTS) (hazardous wastes no longer generated), a national pollutant discharge elimination system (NPDES) permit, a California Integrated Water Quality System (CIWQS) listing, an emissions inventory (EMI) and other environmental databases related to chemical use and storage (Facility Index System (FINDS) and Enforcement & Compliance History Information (ECHO)). As discussed further below, chemicals currently stored at the Subject Property included water treatment chemicals associated with the facilities cooling and HVAC systems, and diesel fuel associated with the emergency backup power generator. According to Ms. Granger with Apple, no hazardous wastes currently are generated at the Subject Property.

The above database listings do not indicate reported chemical spills or releases at the Subject Property.

### 3.10.2 Off-Site Properties with Reported Chemical Releases

According to the EDR Report, there are several off-site, nearby properties with reported chemical releases to the subsurface. These are discussed below as well as the potential for the releases to impact the Subject Property.

#### 3.10.2.1 Upgradient Properties

According to the Radius report and the Geotracker and EnviroStor online databases reviewed by EKI, there are five (5) reported chemical release sites located upgradient of, i.e., generally south/southeast, and within approximately one-half of a mile from the Subject Property:

- 19110 Stevens Creek Boulevard (First Development Corporation)
- 19140 Stevens Creek Boulevard (First Development Corporation)
- 19030 Stevens Creek Boulevard (Rotten Robbie No. 25)
- 5969 Stevens Creek Boulevard (Unocal #5824)
- 90 Stern Avenue (7-Eleven)

The information below was obtained from the EDR Radius report, Geotracker and EnviroStor databases, and from EKI's knowledge of the surrounding area and experience based on work performed on behalf of Apple and from other available off-site properties and reports.

#### 19110 Stevens Creek Boulevard – First Development Corporation Former Gasoline Service Station

The First Development Corporation site is located approximately 635 feet southeast of the Subject Property, and upgradient from the Subject Property with regard to reported groundwater flow direction. The First Development Corporation is listed as a "closed" LUST site with reported fuel impacts to soil. EKI reviewed the Fuel Leak Case Closure Recommendation report for the First Development Corporation (SCVWD, 1993) available the Geotracker database.

The subject site is a former gasoline service station and an unknown number of USTs were reportedly removed in 1973. The former UST locations were identified and subsequent soil gas and limited soil sampling activities were performed to a maximum depth of 50-feet bgs. In January 1990 the former UST area was excavated and verification soil samples were collected for laboratory analysis. The laboratory analytical data indicated concentrations of TPHD were detected at a maximum concentration of 190 mg/kg. Groundwater was not detected at the maximum depth explored of 50-feet bgs.

The SCVWD prepared a letter for First development Corporation, dated 2 November 1993 (SCVWD, 1993) that stated, "... soil impacted by the reported release(s) has been removed and does not appear to pose a

threat to groundwater quality at the subject site. Therefore, additional investigation and cleanup of pollution related to the reported release(s) is not required.”

Based on the information available to EKI regarding the First Development Corporation site at 19110 Stevens Creek Boulevard, the fuel release at this location is not expected to impact the Subject Property.

19140 Stevens Creek Boulevard – First Development Corporation

The First Development Corporation site is located approximately 735 feet southeast of the Subject Property, and upgradient from the Subject Property with regard to reported groundwater flow direction. The First Development Corporation is listed as a “closed” LUST site with reported fuel impacts to soil. EKI reviewed the Fuel Leak Case Closure Recommendation report for the First Development Corporation (SCVWD, 1991) available the Geotracker database.

A 500-gallon gasoline UST was removed from the site on April 5, 1989 and subsequent over-excavation of the former UST area was performed in January 1990. Verification soil samples were collected from the excavation area and the samples did not contain detectable concentrations of petroleum hydrocarbons. Groundwater was not encountered to the total depth of exploration of 50 feet bgs.

The SCVWD prepared a letter for First development Corporation, dated 4 November 1991 (SCVWD, 1991) that stated, “further investigation and cleanup of hydrocarbon contamination related to this tank is not necessary.”

Based on the information available to EKI regarding the First Development Corporation site at 19140 Stevens Creek Boulevard, the fuel release at this location is not expected to impact the Subject Property.

19030 Stevens Creek Boulevard - Rotten Robbie No. 25

The Rotten Robbie No. 25 site is located approximately 795 feet southeast of the Subject Property, and upgradient from the Subject Property with regard to reported groundwater flow direction. The Rotten Robbie No. 25 is listed as a “closed” LUST site with reported fuel impacts to soil. EKI reviewed the Fuel Leak Case Closure Summary report for the Rotten Robbie No. 25 (SCVWD, 2005) available the Geotracker database.

In June 2002, five USTs containing gasoline and diesel and/or kerosene, and associated piping and dispensers were removed and replaced. A total of 1,200 tons of soil were excavated and removed. In January 2004 residual petroleum hydrocarbons were detected in shallow soils and a maximum concentration of benzene at 6.4 micrograms per liter (ug/l) were detected in grab groundwater samples. Depth to groundwater is approximately 71 feet bgs. The SCVWD concluded in a 28 February 2005 Case Closure Summary that “a continuing threat to groundwater, human health and the environment from residual petroleum hydrocarbons does not exist at this site.” The SCDEH prepared a Fuel Leak Case Closure

letter, dated 7 April 2005, that stated “no further action related to the petroleum release(s) at the site is required.”

Based on the information available to EKI regarding the Rotten Robbie No. 25 site, the fuel release at this location is not expected to impact the Subject Property.

#### 5969 Stevens Creek Boulevard – Unocal #5824

The Unocal #5842 (also identified in regulatory databases as Shell, Union Oil #5824, Handyman Auto Repair, SC Stern and Antea Group) site is located approximately 1,225 feet southeast of the Subject Property, and upgradient from the Subject Property with regard to reported groundwater flow direction. The Unocal #5824 is listed as a “closed” LUST site with reported fuel impacts to soil and groundwater. EKI reviewed the Fuel Leak Case Closure Summary report for the Unocal #5824 site (SCDEH, 2015) available the Geotracker database.

Total petroleum hydrocarbons were detected in soils during the removal of a diesel UST in January 1994, a waste oil UST in 1995, the replacement of piping and dispensers in 2001, and a cut to the UST conveyance piping in 1996. Ongoing investigations between 1997 and 2014 included the advancement of soil borings, soil vapor points, and groundwater monitoring wells with the collection of media for laboratory analysis. Remediation activities included the excavation of impacted soils, soil vapor with air sparge, and ozone injection activities. Groundwater was encountered at depths that ranged from approximately 57 to 113 feet bgs, and groundwater elevations have been noted to fallen across the site. Residual petroleum hydrocarbon remains in soils and groundwater at the site.

However, the SCDEH prepared a Fuel Leak Case Closure letter, dated 1 October 2015, that stated “the DEH determined that this case met the LTCP (Low-Threat Underground Storage Tank (UST) Case Closure Policy” and “the subject fuel leak case is closed.”

Based on the information available to EKI regarding the Unocal #5824 site, the fuel release at this location is not expected to impact the Subject Property.

#### 90 Stern Avenue (7-Eleven #15766)

The 7-Eleven #15766 site is located approximately 1,230 feet southeast of the Subject Property, and upgradient from the Subject Property with regard to reported groundwater flow direction. The 7-Eleven #15766 is listed as a “closed” LUST site with reported fuel impacts to soil. EKI reviewed the Underground Storage Tank Case Closure letter for the 7-Eleven #15766 site (SCWVD, 1996) available the Geotracker database.

In March 1992 two USTs were removed from the site and laboratory analytical data from collected soil samples from beneath the USTs and piping indicated detected concentrations of petroleum hydrocarbons.

Additional soil borings were advanced to a maximum depth of 75 feet bgs and collected soil samples were submitted for laboratory analysis. Groundwater was not encountered to the exploration depth of 75 feet. Total petroleum hydrocarbons were not detected below 10-feet bgs.

The SCVWD concluded in a 10 January 1996 Underground Storage Tank Closure letter report that “no further action related to the underground storage tank release is required.”

Based on the information available to EKI regarding the 7-Eleven #15766 site, the fuel release at this location is not expected to impact the Subject Property.

### 3.10.2.2 Adjoining Properties

#### Former Tandem/Motorola Site (19333 Vallco Parkway)

The EDR Report identified one additional chemical release site located near the Subject Property, but in a generally cross-gradient direction with regard to inferred groundwater flow direction. This site is the former Tandem/Motorola site (19333 Vallco Parkway) located approximately 585 feet west of the Subject Property, across Calabazas Creek (current Apple VP02). EKI reviewed available file information for the former Tandem/Motorola site at the Geotracker database, a summary of which is presented below.

According to available file information, in the mid-1980s, soil sampling indicated the presence of trichloroethylene (“TCE”), xylene, ethylbenzene, Freon 113, 1,2-DCE, and toluene in soil, reportedly released from subsurface solvent storage and acid neutralization systems on the Tandem/Motorola site. Soil vapor extraction was implemented and was reported to be effective in removing volatile contaminants from the soil.

Groundwater at the Tandem/Motorola site was reported to contain Freon 113, toluene, and dimethyl phthalates. Three wells were installed and were sampled semi-annually between 1988 and 1992. The Water Board concluded that the concentrations of Freon and toluene in groundwater did not pose a significant threat to waters of the State. However, the Water Board required four additional quarters of sampling for phthalates. By 1994, the concentrations of phthalates in groundwater samples from the three wells decreased to below detection limits. The Water Board concluded that no further remedial actions or groundwater monitoring were need and subsequently closed the case.

In 2008, environmental due diligence services were performed by EKI for Apple related to Apple’s pending acquisition of the property. Environmental assessment activities included the collection of soil, soil gas and groundwater samples at the site. The assessment identified that concentrations of PCE were detected in sub-slab soil gas beneath the western-most building (Building VP2A) that exceeded the Tier 2 screening levels for commercial land use. Concentrations of PCE were detected in soils in the upper 5 to 10 feet of soil beneath the floor of VP2A, but were below the Water Board commercial and residential ESLs. Concentrations of TCE and freon 113 were detected in a groundwater sample collected in 2008, but were below the Water Board

ESL and California Maximum Contaminant Level (MCL), respectively. Subsequent groundwater sampling performed in 2008 and 2009 revealed concentrations of PCE were not detected above the method reporting limit of 0.5 ug/l, semi-volatile organic compounds were not detected above laboratory reporting limits. Other VOCs were detected in groundwater (TCE, Freon 113, chloroform) but at concentrations below their respective Water Board ESLs and applicable California MCLs. Groundwater was encountered at the site at approximately 90 feet bgs.

Remedial measures included the excavation of approximately 950 tons of PCE-impacted soils from beneath the floor slab of Building VP2A and as a contingent measure, the installation of piping for a contingent sub-slab vapor intrusion mitigation system (“VIMS”) in the excavation area. Based on the results of the post-excavation soil and sub-slab soil gas sampling, no additional remediation was required (i.e., the VIMS was not activated). In addition, a deed restriction was placed on the property to prohibit sensitive land use.

Based on the information reviewed by EKI for the former Tandem/Motorola site, and given the general cross-gradient direction of the Tandem/ Motorola site from the Subject Property, no impacts to the Subject Property are expected.

### **3.11 Review of Online Environmental Regulatory Agency Databases**

EKI searched the California EPA Department of Toxic Substances Control (“DTSC”) online EnviroStor database and the California Water Resources Control Board (“WRCB”) online Geotracker database for the Subject Property and vicinity.

The Subject Property was not listed in any of the online databases searched.

The following off-site, upgradient and/or adjoining reported chemical release sites were identified in the online regulatory agency databases, and were discussed above:

- 19110 Stevens Creek Boulevard (First Development Corporation)
- 19140 Stevens Creek Boulevard (First Development Corporation)
- 19030 Stevens Creek Boulevard (Rotten Robbie No. 25)
- 5969 Stevens Creek Boulevard (Shell, Union Oil #5824, Adel’s UNOCAL)
- 90 Stern Avenue (7-Eleven)
- 10900 North Tantau Avenue (Intersil Site)
- 19333 Vallco Parkway (Apple VP02)

### **3.12 Regulatory Agency File Requests and Reviews**

EKI submitted requests to the following environmental regulatory and public agencies for publicly-available file information for the Subject Property address of 19191 Vallco Parkway, Cupertino.

- California EPA, Department of Toxic Substances Control (“DTSC”)
- California Regional Water Quality Control Board (“Water Board”)
- County of Santa Clara Department of Environmental Health (“SCCDEH”)
- Santa Clara County Fire Department (“SCCFD”)
- Bay Area Air Quality Management District (“BAAQMD”)

According to the DTSC and BAAQMD, no files for the Subject Property exist at the BAAQMD or DTSC. EKI also searched the online databases through GeoTracker, EnviorStor, DTSC and SCVWD and no records related to the Subject Property were available. To date, a response from the SCCFD has not been received.

The Water Board and SCCDEH provided to EKI files for the Subject Property, a discussion of which is presented below. Copies of the file information provided to EKI are included in Attachment F of this report.

### 3.12.1 Review of Water Board Files for the Subject Property

The files provided by the Water Board contained the following information:

- On 5 August 2015 the State Water Control Board received and processed a Notice of Intent (NOI) related to a General Permit to Discharge Storm Water Associated with Construction Activity with a start date of 1 June 2015 and completion date of 30 April 2016.
- A NOI filed with the Water Board on 24 July 2015.

### 3.12.2 Review of SCCDEH Files for the Subject Property

The files provided by the SCCDEH included CERS Business Activities information, dated 2019. Ms. Granger indicated to EKI that the 2019 information for the Subject Property was outdated and provided to EKI current, May 2021, CERS information for the property that contained the following key information (see also CERS documentation in Attachment F):

- Use and storage of hazardous materials at the Subject Property:
  - 7424 Isothiazolin, 10-gallons, VP1-Cooling Tower
  - 691-K-C Cooling Water Treatment, 10 gallons, VP1-Cooling Tower
  - 1-bromo-3-chlor-5,5-dimethylidantion, 5 gallons, VP1-Cooling Tower
  - Ems Algicide #318 Water Treatment Compound, 10 gallons, VP1-Cooling Tower
  - Sodium Hypochlorate 12.5%, 30-gallons, VP1-Cooling Tower
  - Hydrotreated Middle Distillate (#2 diesel fuel), 400 gallons, Diesel Aboveground Belly Tank
- No generation of hazardous wastes
- No underground storage tanks

The SCCDEH information provided to EKI did not indicate any reported chemical spills or releases to the Subject Property.

#### 4.0 SUBSURFACE SAMPLING INVESTIGATIONS CONDUCTED IN 2021

To augment the subsurface investigations performed by EKI in 2007, and given the planned redevelopment of the Subject Property by Apple, EKI performed additional subsurface investigations in April 2021. The primary purposes and objectives for the additional investigations are presented below:

- Collection of additional sub-slab soil vapor samples in the northeast portion of the Subject Property building, in the area where elevated methane concentrations in three (3) vapor samples collected in 2007 rendered those vapor samples unusable. The 2021 sub-slab vapor sampling results fill in the 2007 data gaps and provide for more recent, e.g., more representative, soil vapor conditions beneath the site building.
- Collection of additional soil samples on the Subject Property at depths shallower than the 2004 and 2007 soil samples, e.g., depths shallower than 2 feet, to screen for the presence of pesticides, lead, and arsenic in soil at that shallower depth interval.
- Collection and analysis of base rock samples beneath the paved areas of the Subject Property to screen for the presence of serpentine and naturally-occurring asbestos (“NOA”) in the base rock that could affect future earthwork at the Subject Property. No base rock samples were collected in 2007 or as part of prior investigations.

The 2021 EKI subsurface investigation procedures and analytical results are presented below.

#### 4.1 Preparatory and Pre-Field Activities

Prior to performance of field sampling activities, EKI performed the following preparatory tasks:

- Conducted site visits to scope planned sampling locations and access constraints, discussed schedule and timing of activities with Apple representatives, marked planned sampling locations for Underground Service Alert North (“USA North”) clearance, and contacted USA North at least two business days prior to subsurface sampling activities;
- Retained Subdynamic Locating Services (“SLS”), a utility locating company, to screen each of the planned sample locations for the presence of buried utilities using hand-held instruments including electromagnetic detectors and ground-penetrating radar;
- Contracted with Penhall Company to core the pavement surfaces at exterior sampling locations; and
- Prepared a Site-specific Health & Safety Plan (“HSP”) for EKI field personnel.



## 4.2 Subsurface Investigation Procedures

During the April 2021 sampling event, EKI collected sub-slab soil vapor samples at four (4) locations within the site building, and base rock and soil samples from six (6) locations within the exterior parking lot areas, as indicated below and as shown on Figures 2 and 3:

- Collected samples of sub-slab soil vapor from a total of 4 locations (SSG-1 through SSG-4; see Figure 3) beneath the floor of the northeast corner of the building and in the general area where soil gas samples were collected that yielded unusable results (2007 soil vapor samples SVS-1, -2, and -3) due to the presence of methane in the samples..
- Collected a total of six (6) base rock samples (HA1 through HA6; see Figure 2) from the exterior paved parking lot of the Subject Property. The 6 discrete samples of base rock were composited to form three 2-point composite samples for laboratory analysis.
- Collected a total of six (6) soil discrete soil samples from the 1 to 1.5-foot depth interval at locations HA1 through HA6; see Figure 2). The 6 discrete soil samples were composited at the laboratory to form three 2-point composite samples for laboratory analysis.

### 4.2.1 Collection and Analysis of Sub-Slab Soil Vapor Samples

#### 4.2.1.1 Sub-Slab Soil Vapor Sampling Procedures

EKI conducted the sub-slab vapor sampling on 13 April 2021. Prior to initiating the sub-surface work, EKI retained SLS which screened the planned sub-slab vapor locations for buried utilities and other obstructions. Following SLS's screening activities, a hand-held electric hammer-drill was used to drill a 5/8-inch diameter hole through the concrete floor at each sub-slab vapor location. The drill bit penetrated no more than one or two inches below the bottom of the concrete floor slab. Immediately after the concrete slab was breached, the drill bit was removed, and a temporary Vapor Pin™ sampling device was installed into the hole using a hammer. The port of the Vapor Pin™ was sealed with a short length of silicone tubing clamped shut. The sub-slab vapor at each location was allowed to re-equilibrate for approximately one to two hours after Vapor Pin™ installation. At the end of the equilibration period, a sampling manifold assembly was inserted into the silicone tubing such that the silicone surface exposed to sub-slab vapor is minimal, and a laboratory-supplied, 6-liter stainless-steel, evacuated SUMMA™ canister was attached to the manifold assembly.

Each sub-slab vapor sample was collected by opening the SUMMA™ canister inlet valve and a manifold valve to allow sub-slab vapor to enter the canister through a flow restrictor at a rate of approximately 125 milliliters per minute ("mL/min"). Each SUMMA™ canister was filled with sub-slab vapor until the vacuum gauge on the manifold read approximately 3 to 4 inches of mercury ("in-Hg") of residual vacuum.

For quality assurance/quality control (“QA/QC”) evaluation for system leaks, a shroud was placed around both the sampling canister and the tubing assembly at each sampling location during the collection of the vapor samples. A fixed amount of 1,1-difluoroethane (“1,1-DFA”) was introduced into the shroud at the start of sample collection as a leak check compound. EKI collected an air sample from within the shroud at one designated sub-slab vapor sample location (SSG-1), at the same time as the sub-slab vapor sample, using the same type of sample canister, manifold, and flow restrictor. This shroud air sample was analyzed for 1,1-DFA to provide a semi-quantitative assessment of the concentration of leak-check tracer gas in the shrouds. Each shroud was charged with DFA using the same technique such that the DFA concentration in each of the shrouds is generally consistent.

Following sample collection, the canister inlet and manifold valves were closed, and each canister was disconnected from the manifold assembly, labeled with a unique identification number, sampling start and finish time, and the date of when the sample was collected. The sub-slab soil vapor sample containers were prepared for shipment to K-Prime, Inc. Analytical Laboratory in Santa Rosa, California (“K-Prime”), under chain-of-custody procedures.

#### 4.2.1.2 Analytical Results for Sub-Slab Vapor Samples

The soil vapor samples collected from the four (4) locations in 2021 were each analyzed for VOCs using U.S. EPA Method TO-15, as well as the leak check compound 1,1-DFA. The shroud sample was analyzed for 1,1-DFA only.

The analytical results for the vapor samples collected in 2021, as well as the results for the vapor samples collected in 2007 (discussed above in Section 3.6), are shown in Table 1. The analytical results for both the 2007 and 2021 vapor samples are compared to the current Water Board commercial ESLs for sub-slab soil vapor (RWQCB, 2019). The analytical laboratory data reports provided by K-Prime for the 2021 sampling event are included in Attachment G. The analytical results for the 2021 sub-slab vapor samples are discussed below.

As shown in Table 1, benzene was measured in all four sub-slab soil vapor samples collected in 2021 at concentrations ranging between 3.64 ug/m<sup>3</sup> to 18.1 ug/m<sup>3</sup>. Only one vapor sample, SSG-3, contained benzene at a concentration above its current Water Board commercial ESL of 14 ug/m<sup>3</sup>.

Other VOCs, including TCE, chloromethane, Freon 12, Freon 11, ethylbenzene, toluene, xylenes, 1,3,5-trimethylbenzene, 1,2,4-trimethylbenzene, styrene, and naphthalene were detected in certain sub-slab vapor samples, however, all measured VOC concentrations were below their respective Water Board commercial ESLs (see Table 1). PCE was not detected in any of the sub-slab soil vapor locations above the laboratory reporting limit of 0.678 ug/m<sup>3</sup>.

#### 4.2.1.3 Vapor Sample QA/QC

The shroud sample collected to assess concentrations of leak check compound in shrouds (sample SSG-1) contained 1,1-DFA at concentration of 15,700 parts per million by volume (“ppmv”). 1,1-DFA was not detected above the laboratory reporting limit of 10 ppmv in any of the four (4) sub-slab vapor samples collected, thus, the integrity of the sampling trains is considered maintained, and the vapor results are considered by EKI to be reliable.

#### 4.2.2 Discussion of 2007 and 2021 Vapor Sample Results

The 2021 sub-slab soil-vapor sampling event was performed to augment sub-slab soil vapor data generated at the Subject Property in 2007. The 2007 investigation included the collection of ten (10) sub-slab soil vapor samples in the northeastern portion of the building where past chemical storage and usage was documented. The 2021 investigation included the collection of four (4) additional vapor samples in the general vicinity of the 2007 vapor samples.

##### 4.2.2.1 Discussion of Benzene Concentrations in Vapor Samples

A comparison of the 2007 and 2021 soil vapor data to the current Water Board commercial ESLs (July 2019) indicates that benzene was measured at concentrations above its current commercial ESL of 14 ug/m<sup>3</sup> at four (4) locations sampled in 2007 (SVS-5, SVS-7, SVS-8, and SVS-10 with a maximum concentration of 85 ug/m<sup>3</sup> at location SVS-5; see Figure 3) and at one (1) location sampled in 2021 (SSG-3 with a benzene concentration of 18.1 ug/m<sup>3</sup>; see Figure 3) (see also Table 1). It should be noted that the benzene in soil vapor data collected in 2007 was from nearly 14 years ago, and may no longer be representative of actual, current benzene concentrations beneath the site building. The 2021 benzene data may be more representative of actual sub-slab vapor conditions.

To assess whether benzene detected in soil vapor beneath the Subject Property during the 2021 sampling event presents a potential vapor intrusion concern to the site building, the Water Board ESL guidance document (RWQCB, 2019) states, “The presence of a chemical at concentrations exceeding an ESL does not necessarily indicate adverse effects on human health or the environment.” In this case, comparison of the concentration of 18.1 ug/m<sup>3</sup> benzene to the ESL of 14 ug/m<sup>3</sup> conservatively indicates a potential  $1 \times 10^{-6}$  (one-in-a-million) incremental risk using the RWQCB guidance, and actual risks may be lower. California guidance for vapor intrusion mitigation (Cal-EPA, 2011) does not recommend further investigation or mitigation unless risks exceed the  $1 \times 10^{-6}$  risk level.

In addition, the Bay Area Air Quality Management District (“BAAQMD”) reports that benzene is present in outdoor ambient background air in Cupertino at concentrations that tend to exceed the current Water Board ESL for indoor air at commercial buildings (BAAQMD, 2014); therefore, oftentimes it is not possible to detect slight, incremental increases of benzene levels in indoor air that may be from the subsurface because of the ambient levels of benzene in air.

#### 4.2.2.2 Discussion of Other VOCs in Vapor Samples

Several VOCs, including TCE, chloromethane, Freon 12, Freon 11, ethylbenzene, toluene, 1,3,5-trimethylbenzene, 1,2,4-trimethylbenzene, styrene, and naphthalene were detected in sub-slab soil vapor samples collected in 2021 at concentrations below their respective ESL, and were not detected above their respective laboratory reporting limits in any of the 2007 samples. Thus, no other VOCs were reported in samples collected during either 2007 or 2021 at concentrations above their respective Water Board commercial ESLs.

#### 4.2.3 Collection of Base Rock and Shallow Soil Samples

EKI collected samples of base rock and shallow soil samples for laboratory analysis from six (6) locations on the Subject Property (HA1 through HA6; see Figure 2), as discussed further below.

##### 4.2.3.1 Base Rock and Shallow Soil Sampling Methods and Procedures

On 13 April 2021, EKI retained SLS which screened each planned sample location for buried utilities and other obstructions. EKI returned to the site on 15 April 2021 with Penhall Company which cored the asphalt pavement surface at the six planned sampling locations. The cores were approximately 6 inches in diameter.

Following coring, EKI personnel utilized a manual hand auger to advance shallow boreholes for the purpose of collecting base rock and shallow soil samples. The approximate locations of the boreholes and ID numbers (HA1 through HA6) are shown on Figure 2. At each borehole location, EKI collected discrete samples of base rock immediately below the asphalt pavement surface and collected discrete samples of soil at a depth interval of approximately 0.5 to 1.5 feet below asphalt pavement surface. Soil lithology consisted primarily of gravely sand fill to approximately 1 foot bgs and sand with gravel from 1 to 1.5 feet bgs. No visible staining, discoloration, or odors were noted in the soil observed at each borehole location.

The base rock and soil samples were collected in pre-cleaned glass jars provided by the analytical laboratory. Each sample container was labeled with a unique sample ID number and sealed and placed in a chilled cooler for transport to the analytical laboratory. Following completion of sampling, the soil cuttings and base rock were returned to their respective boreholes, and each borehole was patched with a non-shrink cement compound to the original floor or pavement surface.

##### 4.2.3.2 Base Rock Samples

The six (6) discrete base rock samples collected were submitted under chain-of-custody protocols to Forensic Analytical Laboratory, a State of California-certified environmental testing laboratory in Hayward, California ("Forensic"). At the laboratory, the six (6) discrete soil samples were composited into three (3), two-point composite samples for analysis as detailed below:

- Samples HA-1 BR and HA-2 BR prepared as composite sample HA1-2 BR.
- Samples HA-3 BR and HA-4 BR prepared as composite sample HA3-4 BR.
- Samples HA-5 and HA-6 BR prepared as composite sample HA5-6 BR.

The three (3) composite base rock samples were analyzed for asbestos content using California Air Resources Board (“CARB”) Method 435.

The analytical results for the base rock samples provided by Forensic indicated that asbestos was “none-detected” in two composite samples: HA1-2 BR and HA3-4 BR. Asbestos was detected in composite sample HA5-6 BR as <0.25% chrysotile. Asbestos content below 0.25% as reported in sample HA5-6 BR indicates the material is not regulated by either the DTSC or CARB, and is not considered an asbestos-containing material. The analytical laboratory reports provided by Forensic are included in Attachment G.

#### 4.2.3.3 Shallow Soil Samples

The six (6) discrete soil samples collected were submitted under chain-of-custody protocols to K-Prime. At the laboratory, the six (6) discrete soil samples were composited into three (3), two-point composite samples for analysis as detailed below:

- Samples HA1 0.5-1 and HA2-1-1.5 prepared as composite sample HA1-2-0.5-1.5.
- Samples HA3 1-1.5 and HA4-1-1.5 prepared as composite sample HA3-4-1-1.5.
- Samples HA5 1-1.5 and HA6-1-1.5 prepared as composite sample HA5-6-1-1.5.

The three (3) composite soil samples were analyzed for organochlorine pesticides using U.S. EPA Method 8081, and total lead and arsenic using U.S. EPA Method 6020.

#### 4.2.3.4 Soil Sample Results for Organochlorine Pesticides, Total Lead and Arsenic

The analytical results for the soil samples are presented in Table 2. The analytical results were compared to the current Water Board commercial ESLs for shallow soils. The analytical laboratory reports provided by K-Prime are included in Attachment G. The analytical results for the soil samples are discussed below.

##### Total Arsenic and Lead

- Arsenic was measured in all three (3) composite soil samples at concentrations ranging between 4.66 mg/kg and 5.19 mg/kg which are above the current Water Board commercial ESL of 0.31 mg/kg. However, typical arsenic concentrations in background soils in the South Bay Area can range up to 20 mg/kg. Thus, the arsenic in soil appears to be naturally-occurring.
- Lead was measured in in all three (3) composite soil samples at concentrations ranging between 9.08 mg/kg and 10.8 mg/kg which are below the current Water Board commercial ESL of 380 mg/kg, and are typical of background lead concentrations in South Bay Area soils.

### Organochlorine Pesticides

- Several organochlorine pesticide compounds were measured in all three (3) composite soil samples at low concentrations. The compounds detected included 4,4'-DDT, 4,4'-DDD, 4,4'-DDT, chlordane, and endrin. The measured concentrations of these pesticides were all below their respective Water Board commercial ESLs.

#### 4.2.3.5 Discussion of Soil Sample Analytical Results

The data collected in 2007 included the collection of soil samples from backfill within the former Calabazas Creek at depths to approximately 21 feet bgs. Three (3) additional soil samples were collected from shallow soils between 2 and 5.5 feet bgs at other locations at the site in 2007. The laboratory analytical results from the 2007 and 2021 sampling events are similar in that low concentrations of total lead were detected in shallow soils below the current commercial ESLs. Total arsenic was detected at similar concentrations ranging between 3.32 mg/kg to 5.19 mg/kg that are above the commercial ESL (0.31 mg/kg) at shallow sample locations collected in 2007 and 2021. However, as noted above, the detected concentrations are below typical concentrations in background soils in the South Bay Area. All of the detected concentrations of organochlorine pesticides from soil samples collected in 2007 and 2021 are below their respective Water Board commercial ESLs.

## 5.0 SUMMARY OF PHASE I ESA AND SUBSURFACE INVESTIGATION FINDINGS AND OPINIONS

EKI's findings and opinions regarding conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property are presented below.

The following REC associated with the Subject Property was identified by EKI in the performance of this Phase I ESA:

- Sampling conducted by EKI at the Subject Property in 2021 identified the presence of benzene in 1 of 4 samples of sub-slab soil vapor collected beneath the site building at a concentration above its current Water Board ESL for commercial land use. Benzene was detected in sample SSG-3 (see Figure 3 and Table 1) at a concentration of 18.1 ug/m<sup>3</sup>, which exceeds slightly its current Water Board commercial ESL of 14 ug/m<sup>3</sup>. This exceedance of the ESL for benzene presents a Phase I ESA REC for the Subject Property as defined by ASTM E1527-13. Although the presence of benzene in soil vapor at a concentration slightly above the ESL presents a Phase I ESA REC for the Subject Property, in EKI's experience, the presence of benzene in sub-slab soil vapor at the concentrations measured does not present a significant vapor intrusion or other environmental condition for a large commercial building, such as the Subject Property building, and would not require mitigation according to California vapor intrusion mitigation guidance.

### 5.1 Identified Data Gaps

According to the Final U.S. EPA AAI Rule, a "data gap" is lack of or inability to obtain information required by the AAI Rule that affects the ability of the environmental professional to identify conditions indicative of releases or threatened releases to the Site despite good faith efforts made by the environmental professional.

EKI was not able to access much of the interior of the Subject Property building due to the presence of restricted areas, which is a data gap; however, based on information provided by Apple and based on a review of regulatory agency files for the Subject Property, no significant chemical use or storage is reported for the areas that were not observed by EKI. No hazardous wastes reportedly are currently generated at the Subject Property, according to Apple personnel and information provided by the regulatory agencies. Therefore, the lack of direct observation by EKI of these areas of the building interior does not constitute a significant data gap. No other data gaps were identified in the performance of this Phase I ESA.

## 6.0 REFERENCES

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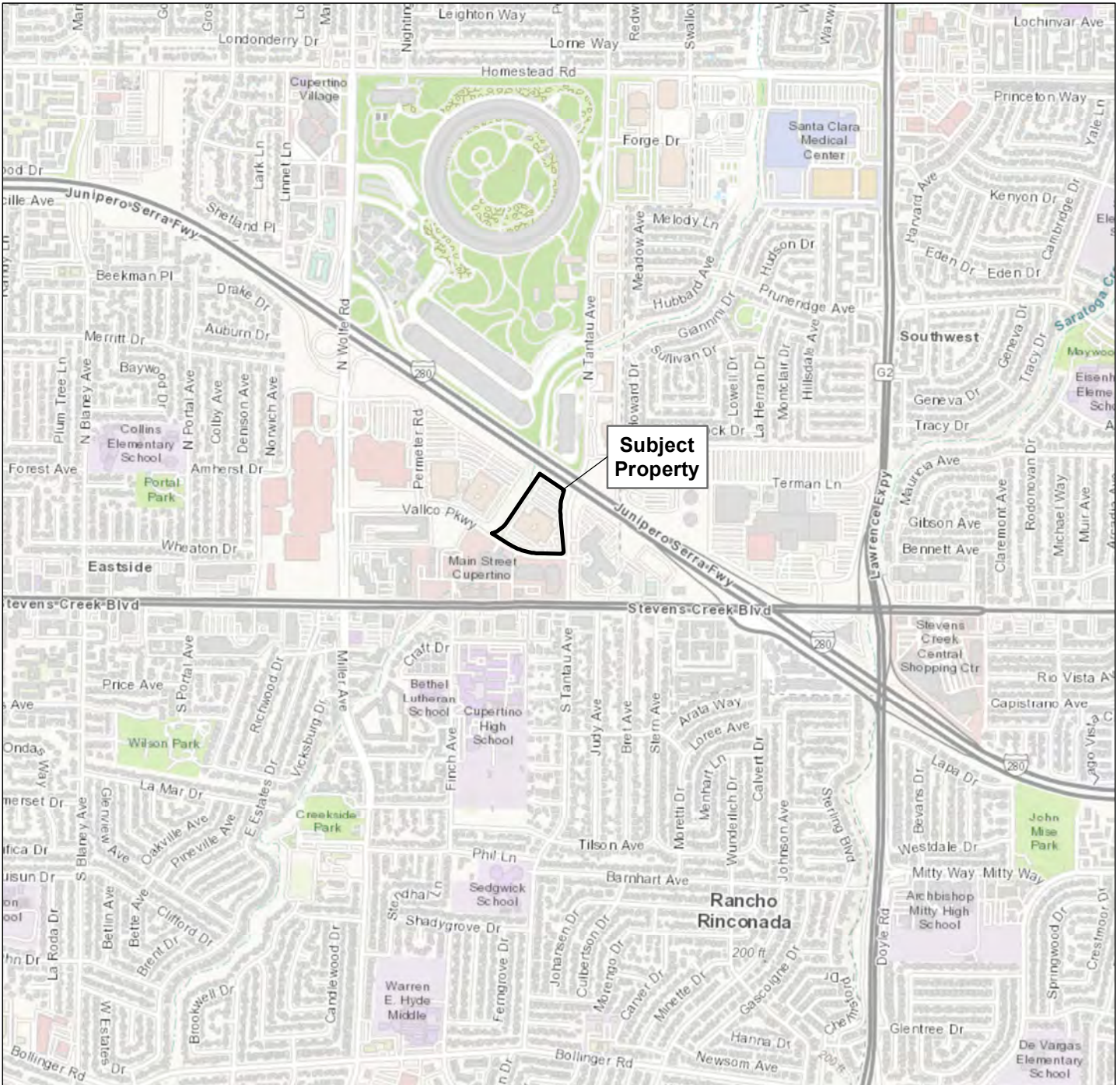
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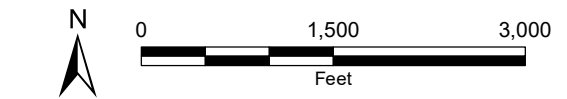




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**Notes**

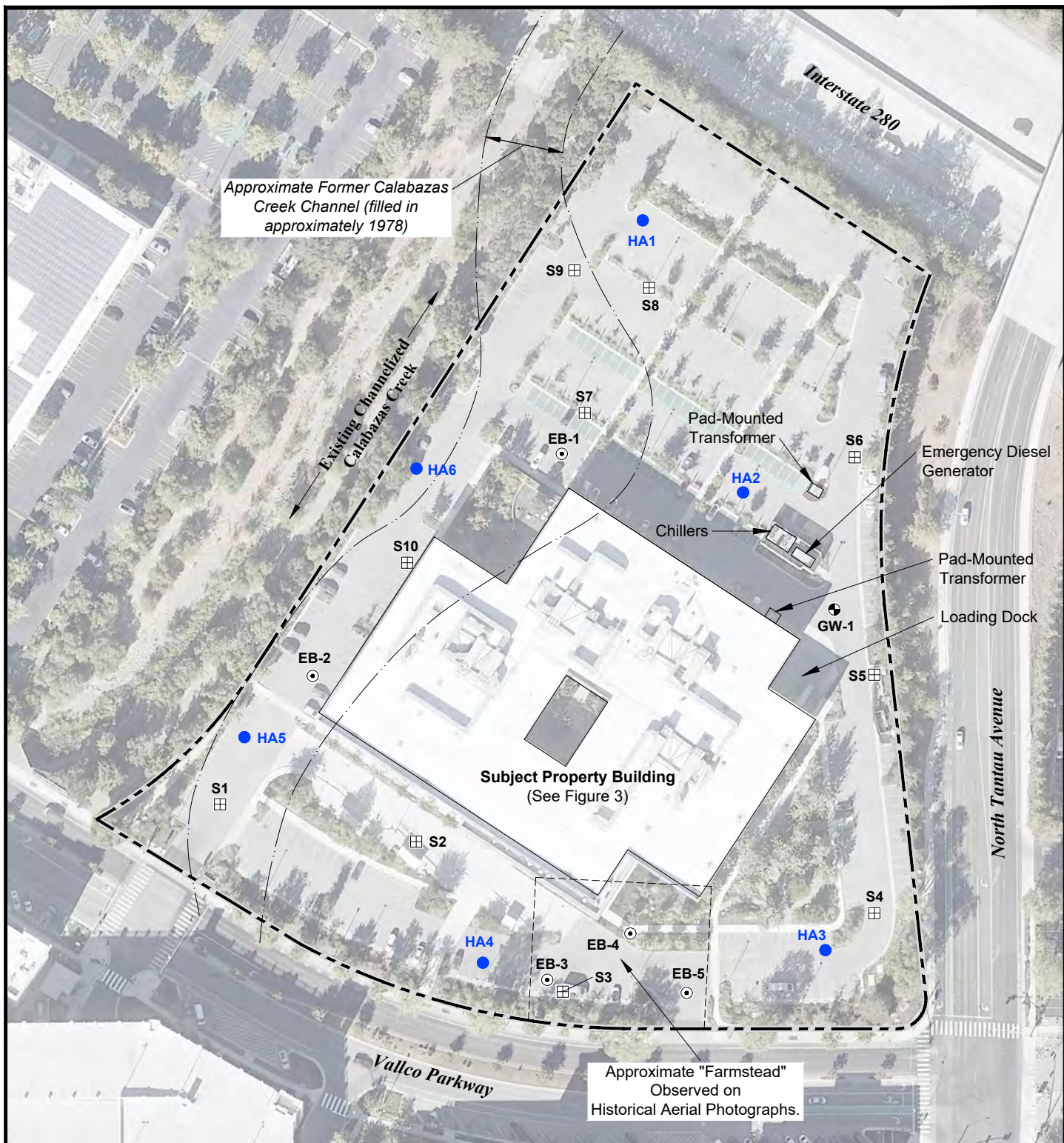
- 1. All locations are approximate.
- 2. Basemap courtesy of Esri.








**Subject Property Location**

19191 Vallco Parkway  
 Cupertino, CA  
 April 2021  
 EKI C12001.25





**Legend:**

-  Subject Property Boundary
-  S7 Soil Sample Location by ENGEO (April 2004)
-  GW-1 Soil Borehole and Grab Groundwater Sample Location by EKI (April 2007)
-  EB-1 Soil Borehole Location by EKI (April 2007)
-  HA1 Base Rock and Shallow Soil Sample Location by EKI (April 2021)

**Notes:**

1. All locations are approximate.
2. Basemap source: Google Earth Pro, date of imagery 15 August 2018.



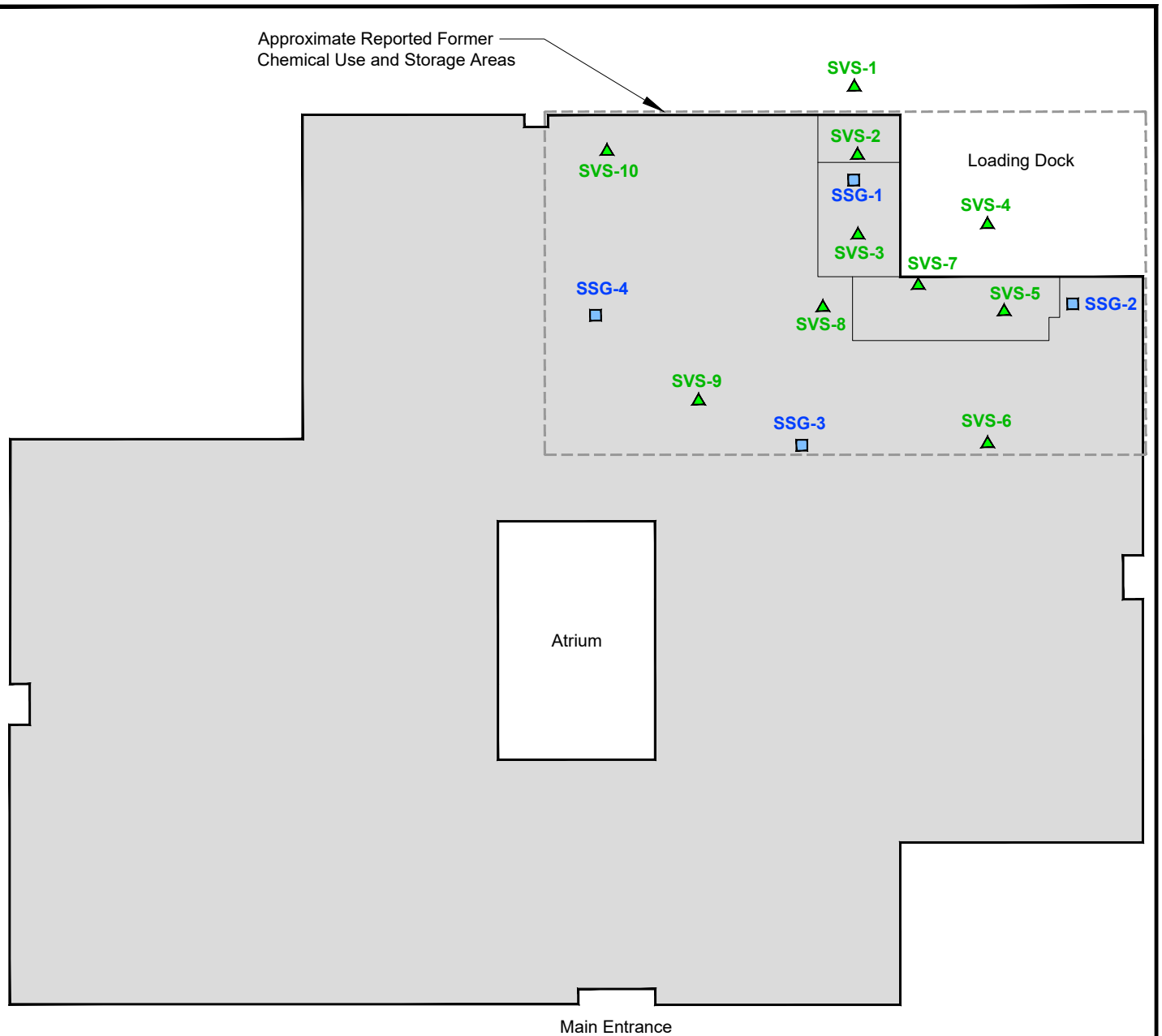
**Previous and Current Sample Locations**

19191 Valco Parkway  
Cupertino, CA  
April 2021  
EKI C12001.25



**Figure 2**

Approximate Reported Former  
Chemical Use and Storage Areas



**Legend:**

- ▲ SVS-1 Sub-Slab Soil Vapor Sample Location by EKI (April 2007)
- SSG-1 Sub-Slab Soil Vapor Sample Location by EKI (April 2021)



**Previous and Current Sub-Slab  
Soil Vapor Sample Locations**

**Notes:**

- 1. All locations are approximate.



19191 Valcoo Parkway  
Cupertino, CA  
April 2021  
EKI C12001.25

**Figure 3**

**TABLE 1**

**SUMMARY OF ANALYTICAL RESULTS FOR SUB-SLAB SOIL VAPOR SAMPLES  
19191 Vallco Parkway, Cupertino, California**

Sample Location ID	EKI Vapor Sample ID	Sample Date	Analytical Results (ug/m3) (a)														ppmv	
			PCE	TCE	1,1,1-TCA	Chloromethane	Freon 12	Freon 11	Benzene	Ethylbenzene	Toluene	M+P Xylenes	O-Xylenes	1,3,5-TMB	1,2,4-TMB	Styrene	Naphthalene	Methane (b)
SVS-1	19191-SVS-1	4/2/2007	< <u>33,900</u>	< <u>26,900</u>	<27,300	<10,300	< <u>24,700</u>	<28,100	< <u>16,000</u>	< <u>21,700</u>	<18,800	< <u>21,700</u>	< <u>21,700</u>	< <u>24,600</u>	< <u>24,600</u>	<21,300	--	710,000
SVS-2	19191-SVS-2	4/2/2007	< <u>17,000</u>	< <u>13,400</u>	<13,600	<5,160	<12,400	<14,000	< <u>7,990</u>	< <u>10,900</u>	<9,420	<10,900	<10,900	< <u>12,300</u>	< <u>12,300</u>	<10,600	--	456,000
SVS-3	19191-SVS-3	4/2/2007	< <u>17,000</u>	< <u>13,400</u>	<13,600	<5,160	<12,400	<14,000	< <u>7,990</u>	< <u>10,900</u>	<9,420	<10,900	<10,900	< <u>12,300</u>	< <u>12,300</u>	<10,600	--	374,000
SVS-4	19191-SVS-4	4/2/2007	<6.78	<5.37	<5.46	<2.07	<4.95	<5.62	7.16	<4.34	6.63	5.64	<4.34	<4.92	<4.92	<4.26	--	<20
SVS-5	19191-SVS-5	4/2/2007	<33.9	<26.9	<27.3	<10.3	<24.7	<28.1	<b>85.3</b>	<21.7	68.1	<21.7	<21.7	<24.6	<24.6	<21.3	--	3,480
SVS-6	19191-SVS-6	4/2/2007	<33.9	<26.9	<27.3	<10.3	<24.7	<28.1	<u>16</u>	<21.7	<18.8	<21.7	<21.7	<24.6	<24.6	<21.3	--	24
SVS-7	19191-SVS-7	4/2/2007	<33.9	<26.9	<27.3	<10.3	<24.7	<28.1	<b>32.4</b>	<21.7	<18.8	<21.7	<21.7	<24.6	<24.6	<21.3	--	133
SVS-8	19191-SVS-8	4/2/2007	<33.9	<26.9	29.1	<10.3	<24.7	<28.1	<b>63</b>	<21.7	81.6	<21.7	<21.7	<24.6	<24.6	<21.3	--	<20
SVS-9	19191-SVS-9	4/2/2007	<33.9	<26.9	<27.3	<10.3	<24.7	<28.1	<u>16</u>	<21.7	20.8	<21.7	<21.7	<24.6	<24.6	<21.3	--	<20
SVS-10	19191-SVS-10	4/2/2007	<33.9	<26.9	<27.3	<10.3	<24.7	<28.1	<b>49.8</b>	<21.7	106	77.6	22.1	<24.6	<24.6	<21.3	--	<20
RWQCB Commercial ESLs (b)			67	100	150,000	13,000	14,667 (d)	nv	14	160	44,000	15,000	15,000	8,667 (d)	8,667 (d)	130,000	12	nv

**Abbreviations:**

"<" - Compound not detected at or above its indicated laboratory detection limit.

-- Sample not analyzed for stated compound.

PCE - tetrachloroethene

TCE - trichloroethene

1,1,1-TCA - 1,1,1-trichloroethane

Freon 113 - trichlorotrifluoroethane

ug/m3 - micrograms per cubic meter

ppmv - parts per million by volume

nv - no ESL value exists for Freon 11 or methane.

Freon 12 - dichlorodifluoromethane

Freon 11 - trichlorofluoromethane

TMB - trimethylbenzene

**Notes:**

**Bold** value indicates measured concentration of chemical detected in the soil vapor sample exceeds its current RWQCB commercial ESL value.

Underlined value indicates laboratory method reporting limit is above the current RWQCB commercial ESL for that compound.

(a) Sub-slab soil vapor samples were analyzed by K-Prime, Inc. using U.S. EPA Method TO-15. Only those VOCs that were detected in the samples are shown in the table.

(b) The presence of methane in soil gas in 2007 was determined to be the result of a natural gas pipe leak beneath the building, which was repaired by PG&E.

(c) Commercial environmental screening levels (ESLs) are the Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels (Table SG-1) ESLs (RWQCB, 2019).

(d) No RWQCB ESL exists for this compound. The value shown is the current US EPA Regional Screening Level for commercial land use (November 2020).

**References**

RWQCB, 2019. *Update to Environmental Screening Levels*, San Francisco Bay Regional Water Quality Control Board, 25 July 2019.

**TABLE 2**

**SUMMARY OF ANALYTICAL RESULTS FOR METALS AND PESTICIDES IN SOIL SAMPLES  
19191 Vallco Parkway, Cupertino, California**

Borehole ID	Borehole Location	Sample ID	Sample Date	Sample Depth (ft bgs)	Analytical Results in Dry Weight (mg/kg) (a)																
					Arsenic	Barium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Vanadium	Zinc	4,4'-DDE	4,4'-DDD	4,4'-DDT	Chlordane	Endrin	Other Pesticides	
EB-1	Former Calabazas Creek Backfill	EB-1 (5.5)	4/9/2007	5.5	<2.80	128	79.7	16.7	30.9	3.12	<0.112	73.5	68	41.7	<0.0112	<0.0112	<0.0112	<0.056	<0.0112	ND	
		EB-1 (10.5)	4/9/2007	10.5	<2.97	163	89.6	16.6	33.1	4.88	<0.119	96.9	67.9	44.6	0.0129	<0.0119	<0.0119	<0.0595	<0.0119	ND	
		EB-1 (16.0)	4/9/2007	16	3	128	75.8	14.7	25.4	13.2	<0.112	74.5	50.4	44.2	0.193	0.0184	<0.0112	<0.0558	<0.0112	ND	
		EB-1 (21.0)	4/9/2007	21	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
EB-3	Former "Farmstead" Area	EB-3 (2.5)	4/9/2007	2.5	3.32	--	--	--	--	4.80	<2.88	--	--	--	<0.0115	<0.0115	<0.0115	<0.0576	<0.0115	ND	
		EB-3 (4.0)	4/9/2007	4	3.59	--	--	--	--	4.71	<2.94	--	--	--	<0.0118	<0.0118	<0.0118	<0.0588	<0.0118	ND	
EB-4	Former "Farmstead" Area	EB-4 (2.0)	4/9/2007	2	<2.88	--	--	--	--	<2.88	<2.88	--	--	--	<0.0115	<0.0115	<0.0115	<0.0577	<0.0115	ND	
		EB-4 (2.5)	4/9/2007	2.5	<2.80	--	--	--	--	3.56	<2.80	--	--	--	<0.0112	<0.0112	<0.0112	<0.0559	<0.0112	ND	
		EB-4 (4.0)	4/9/2007	4	3.78	--	--	--	--	5.96	<3.10	--	--	--	<0.0124	<0.0124	<0.0124	<0.062	<0.0124	ND	
EB-5	Former "Farmstead" Area	EB-5 (2.5)	4/9/2007	2.5	<2.68	--	--	--	--	2.72	<2.68	--	--	--	<0.0107	<0.0107	<0.0107	<0.0535	<0.0107	ND	
		EB-5 (3.5)	4/9/2007	3.5	<3.32	--	--	--	--	<3.32	<3.32	--	--	--	<0.0133	<0.0133	<0.0133	<0.0664	<0.0133	ND	
		EB-5 (5.5)	4/9/2007	5.5	<2.83	--	--	--	--	4.26	<2.81	--	--	--	<0.0112	<0.0112	<0.0112	<0.0562	<0.0112	ND	
HA1 HA2	North Parking Lot	HA1-2-0.5-1.5	4/15/2021	0.5-1.5	4.69	--	--	--	--	10.8	--	--	--	0.0815	<0.00176	<0.00176	0.0301	<0.00176	ND		
HA3 HA4	South-SE Parking Lot	HA3-4-1-1.5	4/15/2021	1-1.5	5.19	--	--	--	--	9.08	--	--	--	0.0367	<0.00171	0.00194	0.0984	0.00216	ND		
HA5 HA6	West Driveway	HA5-6-1-1.5	4/15/2021	1-1.5	4.66	--	--	--	--	9.72	--	--	--	0.0384	0.00229	0.00397	0.0196	<0.0018	ND		
<i>Current RWQCB Commercial ESLs</i>					0.31 (b)	220,000	nv	1,900	47,000	380	190	64,000	5,800	350,000	8.3	12	8.5	2.2	290	na	

**Abbreviations:**

"--" - sample not analyzed for stated compound

ft bgs - feet below ground (pavement) surface

mg/kg - milligrams per kilogram

na = not applicable

"<" - Compound not detected at or above its indicated laboratory detection limit.

nv = no RWQCB ESL value exists for this compound.

**Notes:**

No soil samples were collected from borehole EB-2, due to contact with buried water line and termination of borehole at that location.

(a) Soil samples were analyzed by K-Prime, Inc. analytical laboratory for Title 22 metals using EPA Method 6020A, and Organochlorine Pesticides using EPA Method 8080/8081.

(b) Typical arsenic concentrations in background soils in the Bay Area can range up to 20 mg/kg.

**TABLE 3**

**SUMMARY OF ANALYTICAL RESULTS FOR GROUNDWATER SAMPLES  
COLLECTED APRIL 2007  
19191 Vallco Parkway, Cupertino, California**

Sample Location	Sample ID	Sample Date	Analytical Results (µg/L)											
			VOCs (a)	SVOCs (b)		Dissolved Metals (c)(d)								
			VOCs	Phenanthrene	Other SVOCs	Barium	Chromium	Cobalt	Copper	Molybdenum	Nickel	Selenium	Vanadium	Zinc
GW-1	19191GW-1	9-Apr-07	ND	0.2	ND	230	1.08	5.88	2.85	7.28	15.6	7.32	1.34	42.9
GW-1	19191GWD-1B (dup)	9-Apr-07	ND	--	--	--	--	--	--	--	--	--	--	--
<i>MCLs</i>			<i>na</i>	<i>4.6 (e)</i>	<i>na</i>	<i>1000</i>	<i>50</i>	<i>6.0</i>	<i>1000</i>	<i>100</i>	<i>100</i>	<i>50</i>	<i>nv</i>	<i>5000</i>

**Abbreviations:**

µg/L - micrograms per liter

na = not applicable.

nv = no MCL value exists for this compound.

--" - sample not analyzed for stated compound

ND = not detected above laboratory reporting limit

(dup) - duplicate groundwater sample collected.

RWQCB = Regional Water Quality Control Board

VOCs - Volatile Organic Compounds

SVOCs - Semi-Volatile Organic Compounds

**Notes:**

(a) VOCs analyzed using EPA Method 8260B.

(b) SVOCs analyzed using EPA Method 8270C.

(c) Dissolved metals analyzed using EPA Method 200.8. Samples were filtered in the field prior to transfer to containers with preservative.

(d) Antimony, Arsenic, Beryllium, Cadmium, Lead, Silver, and Thallium were not detected above the laboratory reporting limit of 1 ug/l.

Mercury was not detected above 0.2 ug/l.

(e) No MCL value exists for phenanthrene, therefore, the RWQCB Tier 1 ESL is used.

**References**

*MCLs* - Maximum Contaminant Levels as the Final MCL Priority Screening Level as reported in the Regional Water Quality Control Board, Environmental Screening Levels, *Groundwater Direct Exposure Human Health Risk Screening Level, (Table GW-1) (July 2019)*

## Attachment A

### Sources for Historical Land Use Information

# **The EDR Aerial Photo Decade Package**

**Hewlett-Packard  
19191 Vallco Parkway  
Cupertino, CA 95014**

**Inquiry Number: 1874433.5**

**March 09, 2007**



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**Date EDR Searched Historical Sources:**

Aerial Photography March 09, 2007

**Target Property:**

19191 Vallco Parkway

Cupertino, CA 95014

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1939	Aerial Photograph. Scale: 1"=555'	Flight Year: 1939	Fairchild
1948	Aerial Photograph. Scale: 1"=555'	Flight Year: 1948	Exxon
1956	Aerial Photograph. Scale: 1"=555'	Flight Year: 1956	Aero
1965	Aerial Photograph. Scale: 1"=333'	Flight Year: 1965	Cartwright
1974	Aerial Photograph. Scale: 1"=601'	Flight Year: 1974	NASA
1982	Aerial Photograph. Scale: 1"=690'	Flight Year: 1982	WSA
1993	Aerial Photograph. Scale: 1"=666'	Flight Year: 1993	USGS
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS





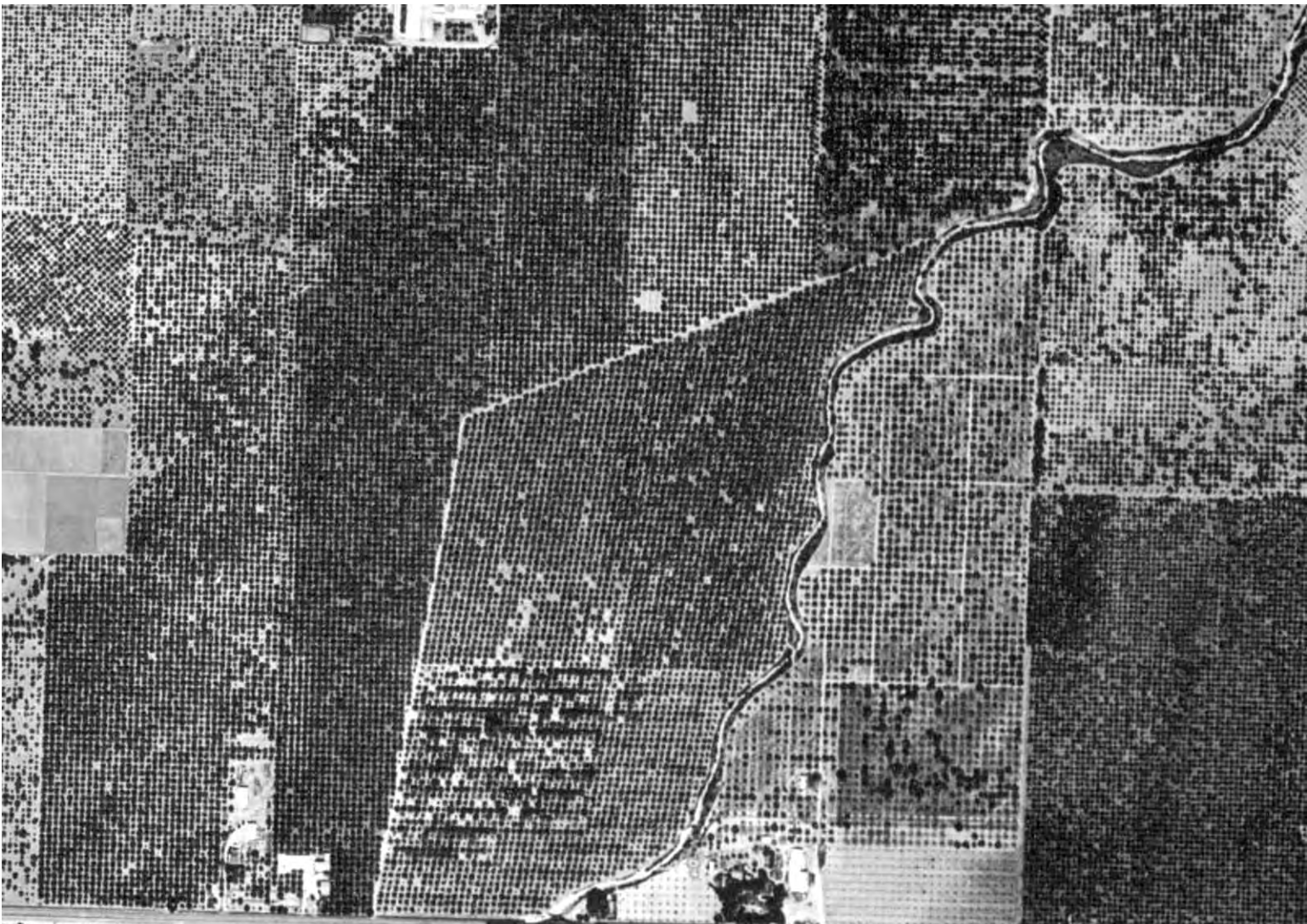
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YEAR: 1939

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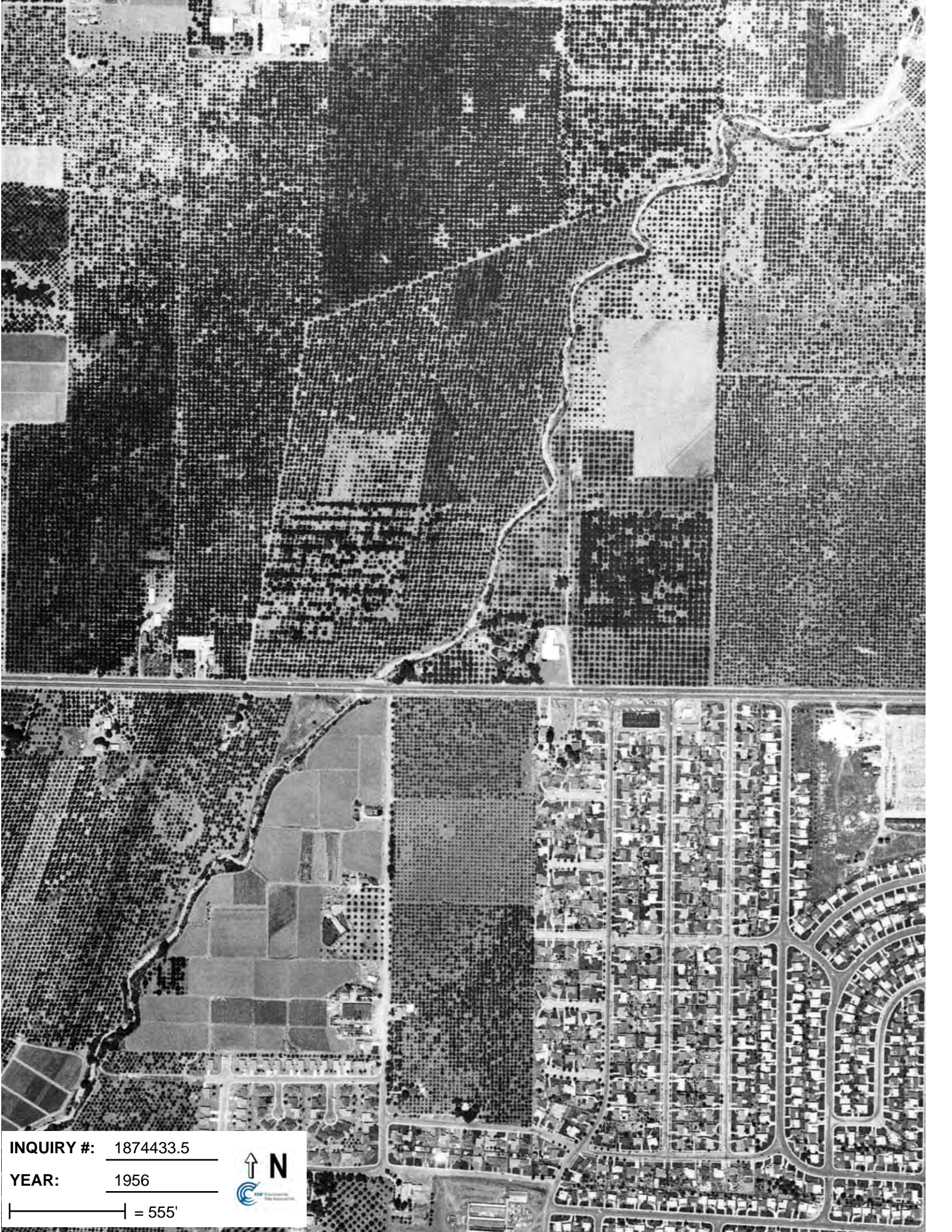




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INQUIRY #: 1874433.5

YEAR: 1956

| = 555'







INQUIRY #: 1874433.5

YEAR: 1965

| = 333'







INQUIRY #: 1874433.5

YEAR: 1974

| = 601'







INQUIRY #: 1874433.5

YEAR: 1982

| = 690'







**INQUIRY #:** 1874433.5

**YEAR:** 1993

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**INQUIRY #:** 1874433.5

**YEAR:** 1998

| = 666'



# **EDR Historical Topographic Map Report**

**Hewlett-Packard  
19191 Valco Parkway  
Cupertino, CA 95014**

**Inquiry Number: 1874433.4**

**March 09, 2007**



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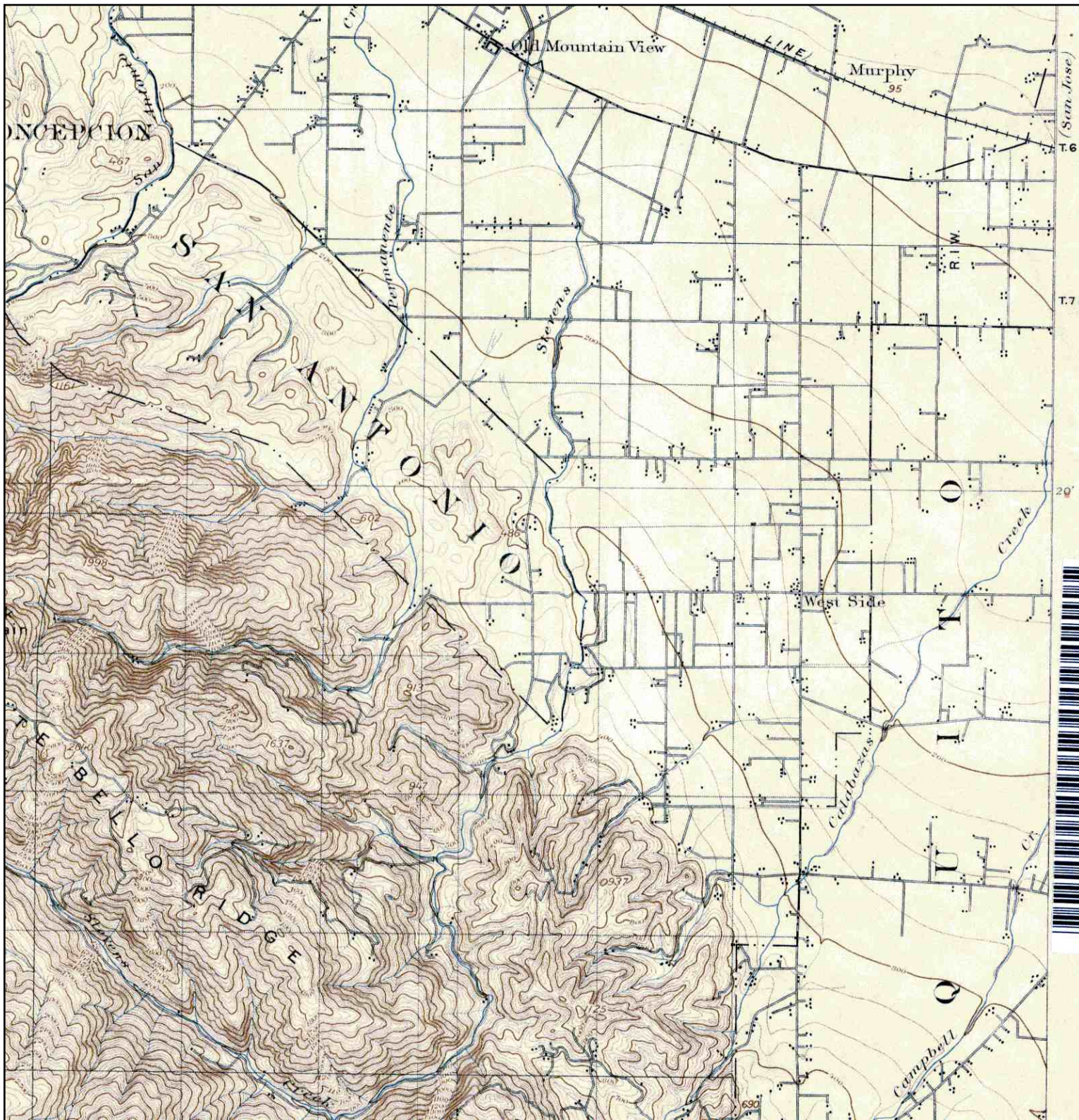
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# Historical Topographic Map



	<b>TARGET QUAD</b> NAME: PALO ALTO MAP YEAR: 1899	<b>SITE NAME:</b> Hewlett-Packard <b>ADDRESS:</b> 19191 Vallco Parkway Cupertino, CA 95014 <b>LAT/LONG:</b> 37.3247 / 122.0089	<b>CLIENT:</b> Erler & Kalinowski, Inc. <b>CONTACT:</b> Paul Hoeffy <b>INQUIRY#:</b> 1874433.4 <b>RESEARCH DATE:</b> 03/09/2007
	SERIES: 15 SCALE: 1:62500		



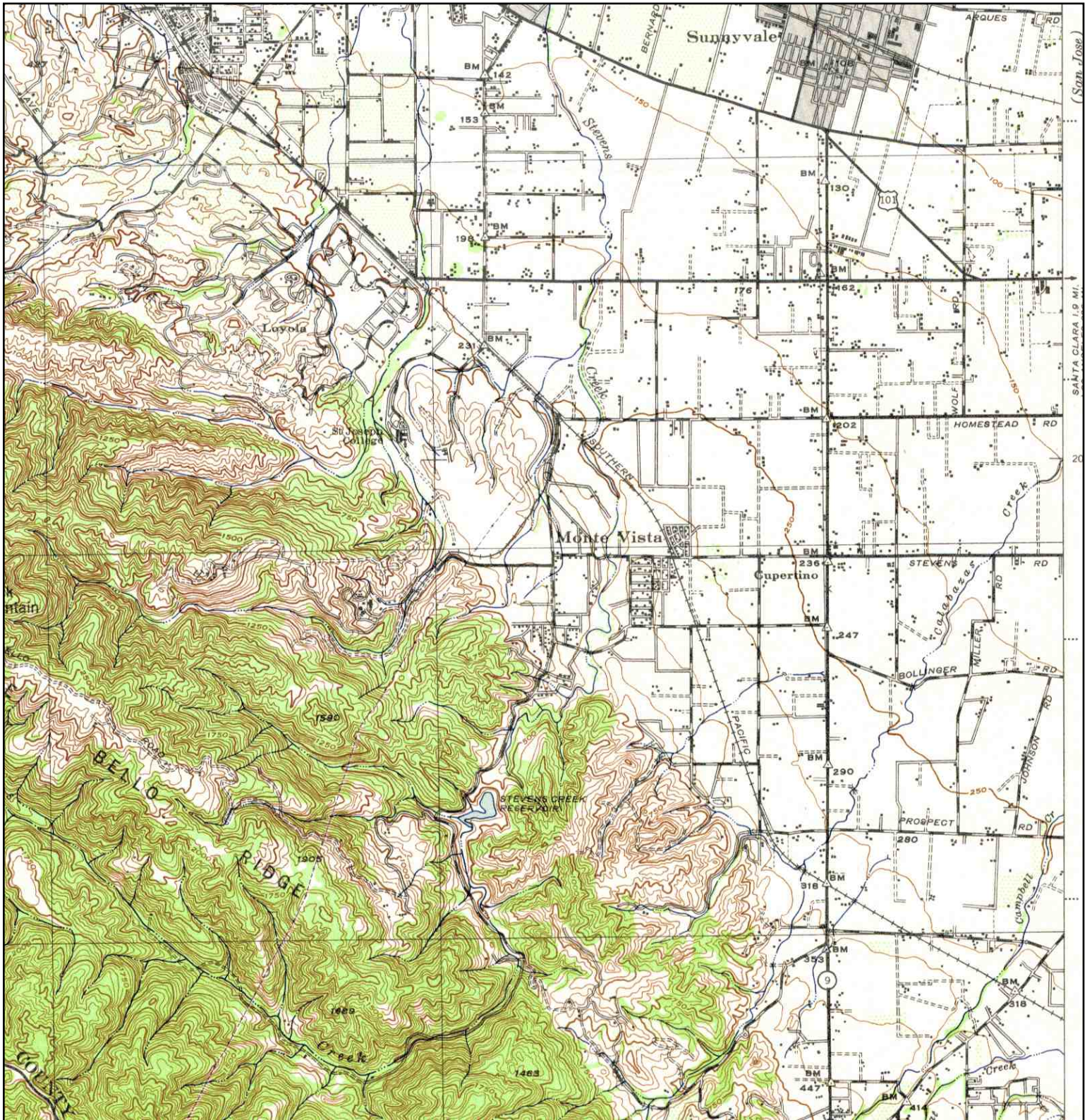
# Historical Topographic Map




<p>N ↑</p>	<p>TARGET QUAD NAME: SANTA CRUZ MAP YEAR: 1902</p>	<p>SITE NAME: Hewlett-Packard ADDRESS: 19191 Vallco Parkway Cupertino, CA 95014 LAT/LONG: 37.3247 / 122.0089</p>	<p>CLIENT: Eler &amp; Kalinowski, Inc. CONTACT: Paul Hoffer INQUIRY#: 1874433.4 RESEARCH DATE: 03/09/2007</p>
	<p>SERIES: 30 SCALE: 1:125000</p>		



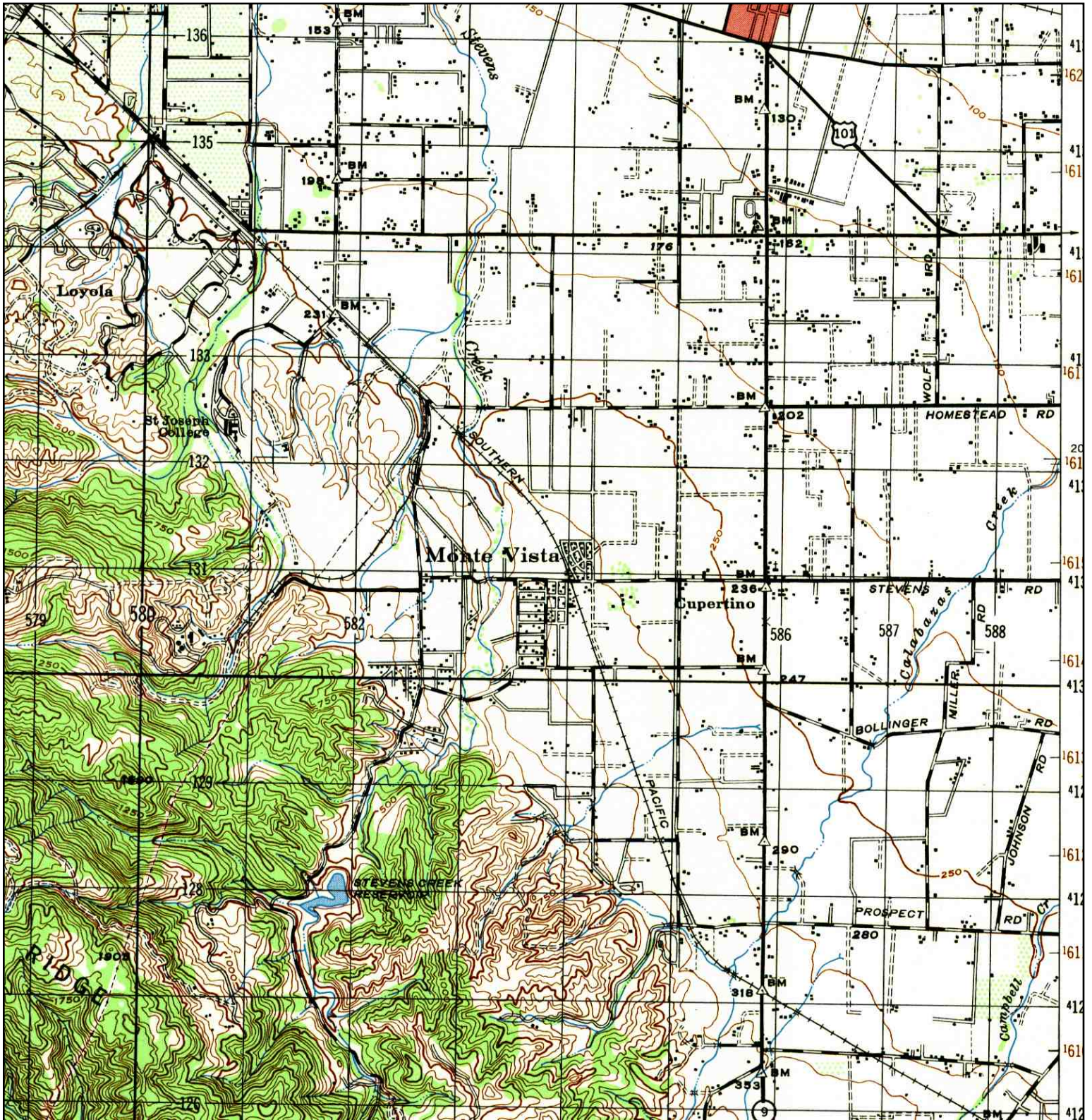
# Historical Topographic Map



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	SERIES: 15 SCALE: 1:62500		



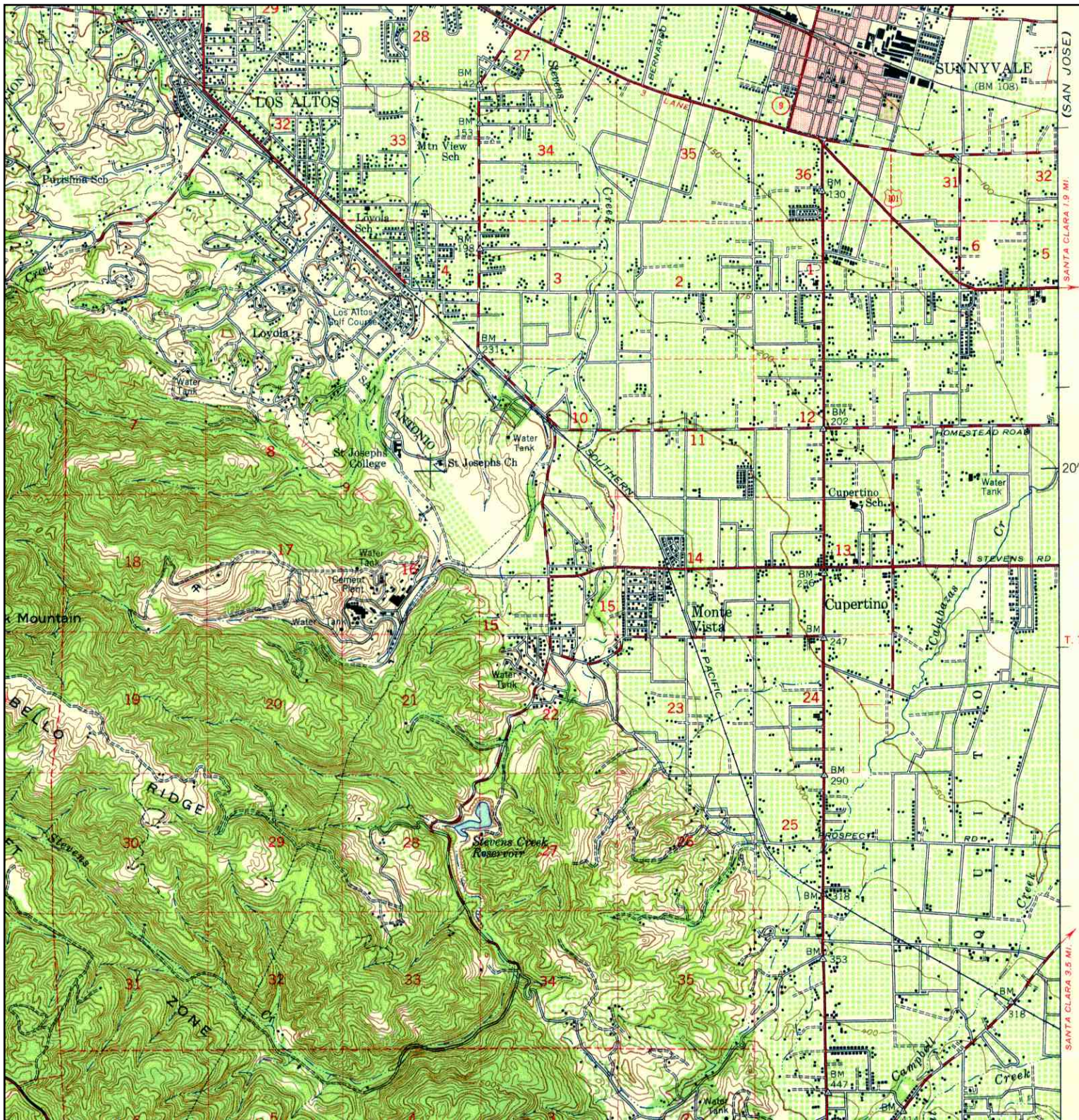
# Historical Topographic Map



<p>N ↑</p>	TARGET QUAD	SITE NAME: Hewlett-Packard	CLIENT: Erler & Kalinowski, Inc.
	NAME: PALO ALTO	ADDRESS: 19191 Vallco Parkway	CONTACT: Paul Hoeffy
	MAP YEAR: 1947	Cupertino, CA 95014	INQUIRY#: 1874433.4
	SERIES: 15	LAT/LONG: 37.3247 / 122.0089	RESEARCH DATE: 03/09/2007
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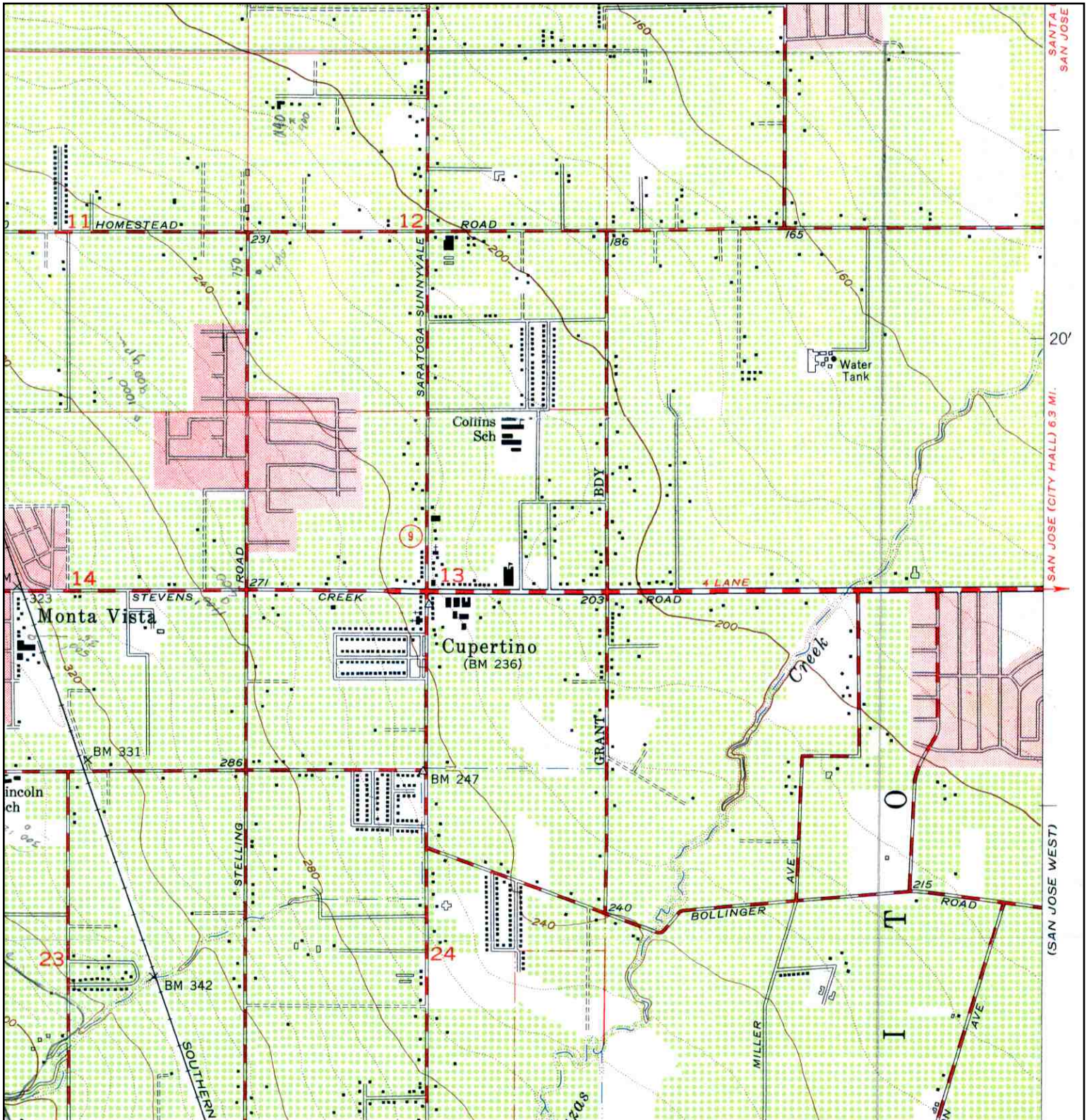
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	NAME: PALO ALTO	ADDRESS:	19191 Vallco Parkway	CONTACT:	Paul Hoeffy
	MAP YEAR: 1948	LAT/LONG:	37.3247 / 122.0089	INQUIRY#:	1874433.4
	SERIES: 15			RESEARCH DATE:	03/09/2007
	SCALE: 1:62500				



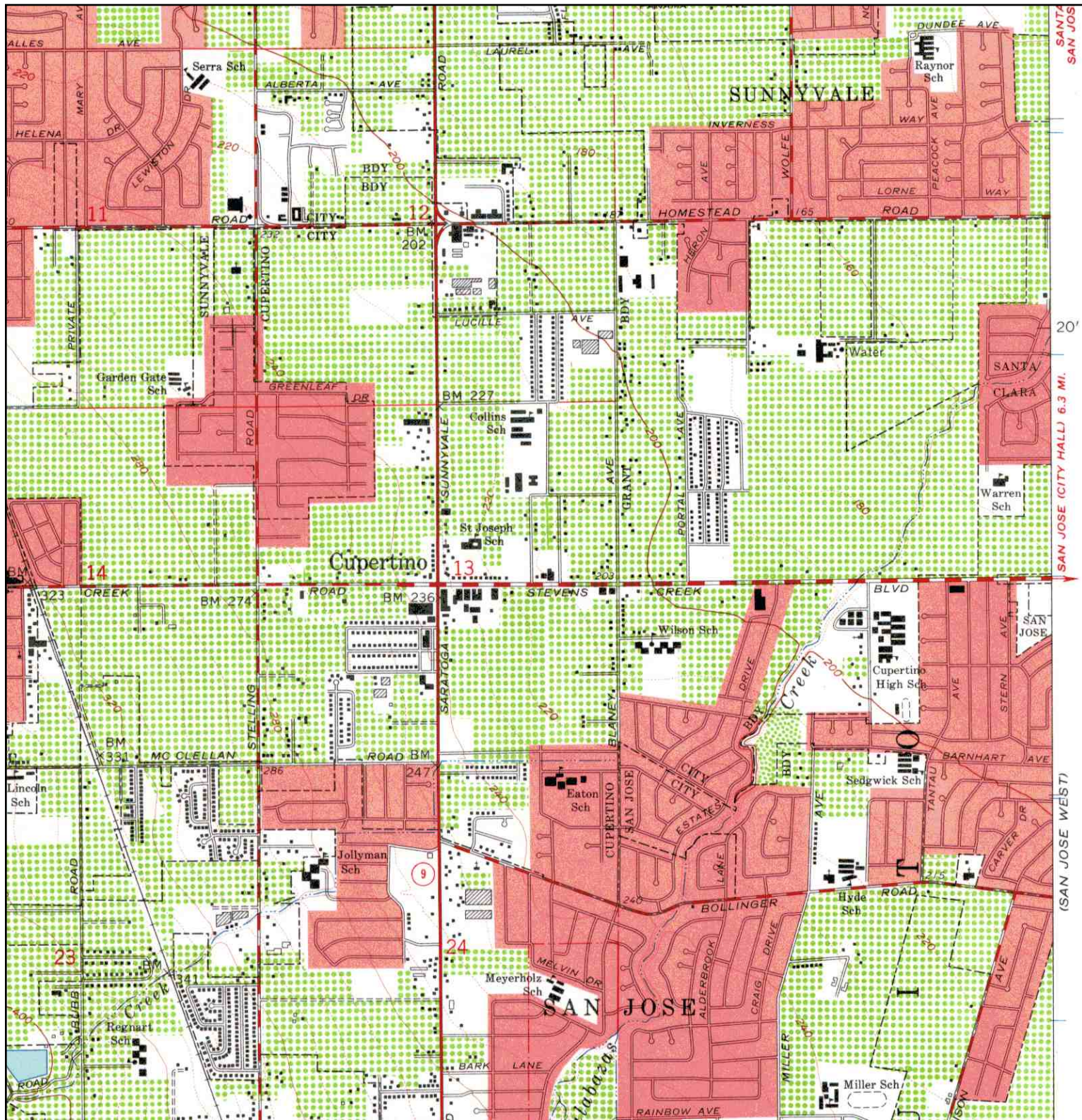
# Historical Topographic Map



	TARGET QUAD NAME: CUPERTINO MAP YEAR: 1953	SITE NAME: Hewlett-Packard ADDRESS: 19191 Vallco Parkway Cupertino, CA 95014 LAT/LONG: 37.3247 / 122.0089	CLIENT: Eler & Kalinowski, Inc. CONTACT: Paul Hoeffy INQUIRY#: 1874433.4 RESEARCH DATE: 03/09/2007
	SERIES: 7.5 SCALE: 1:24000		



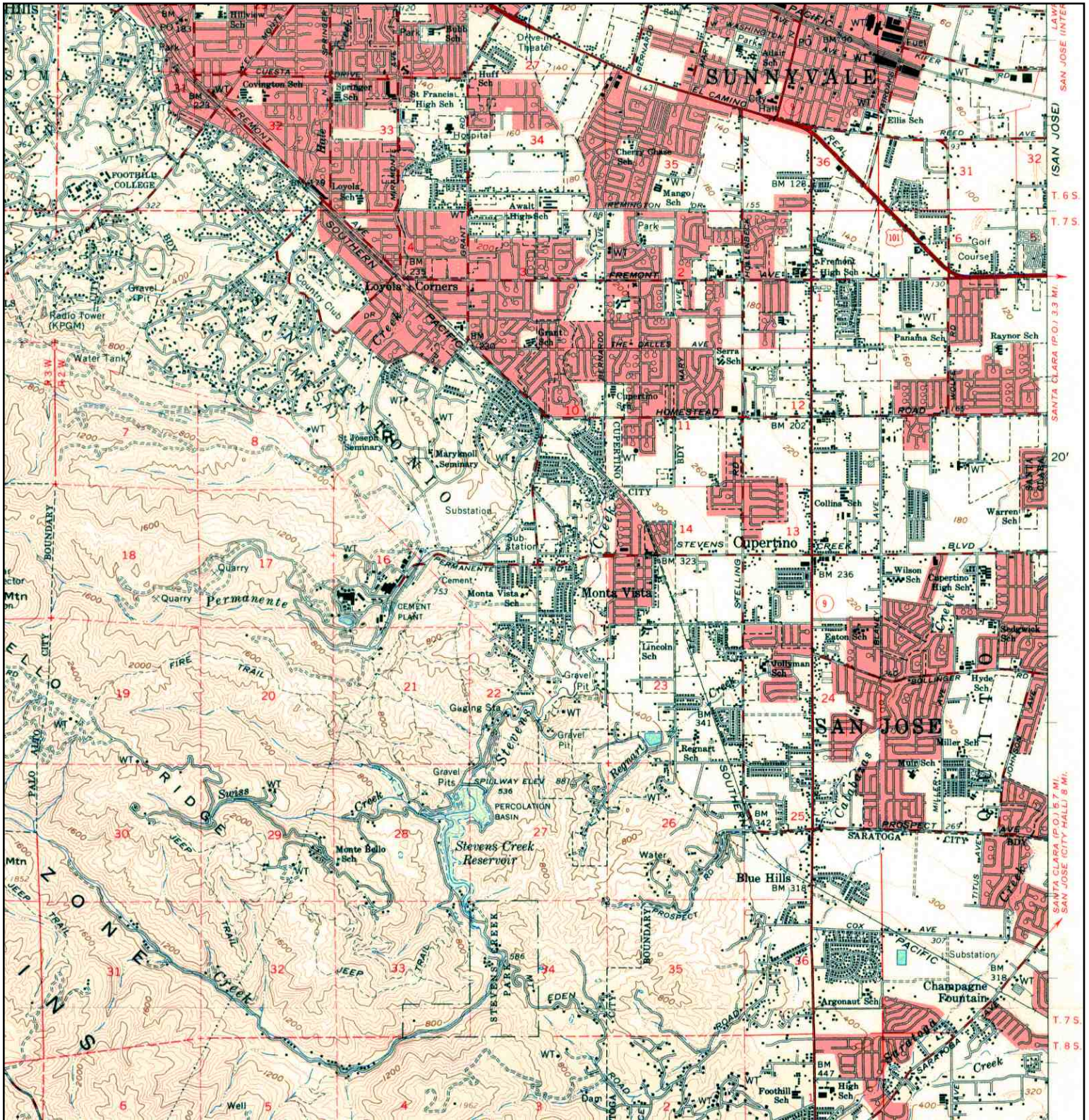
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	NAME: CUPERTINO	ADDRESS:	19191 Valco Parkway	CONTACT:	Paul Hoeffy
	MAP YEAR: 1961		Cupertino, CA 95014	INQUIRY#:	1874433.4
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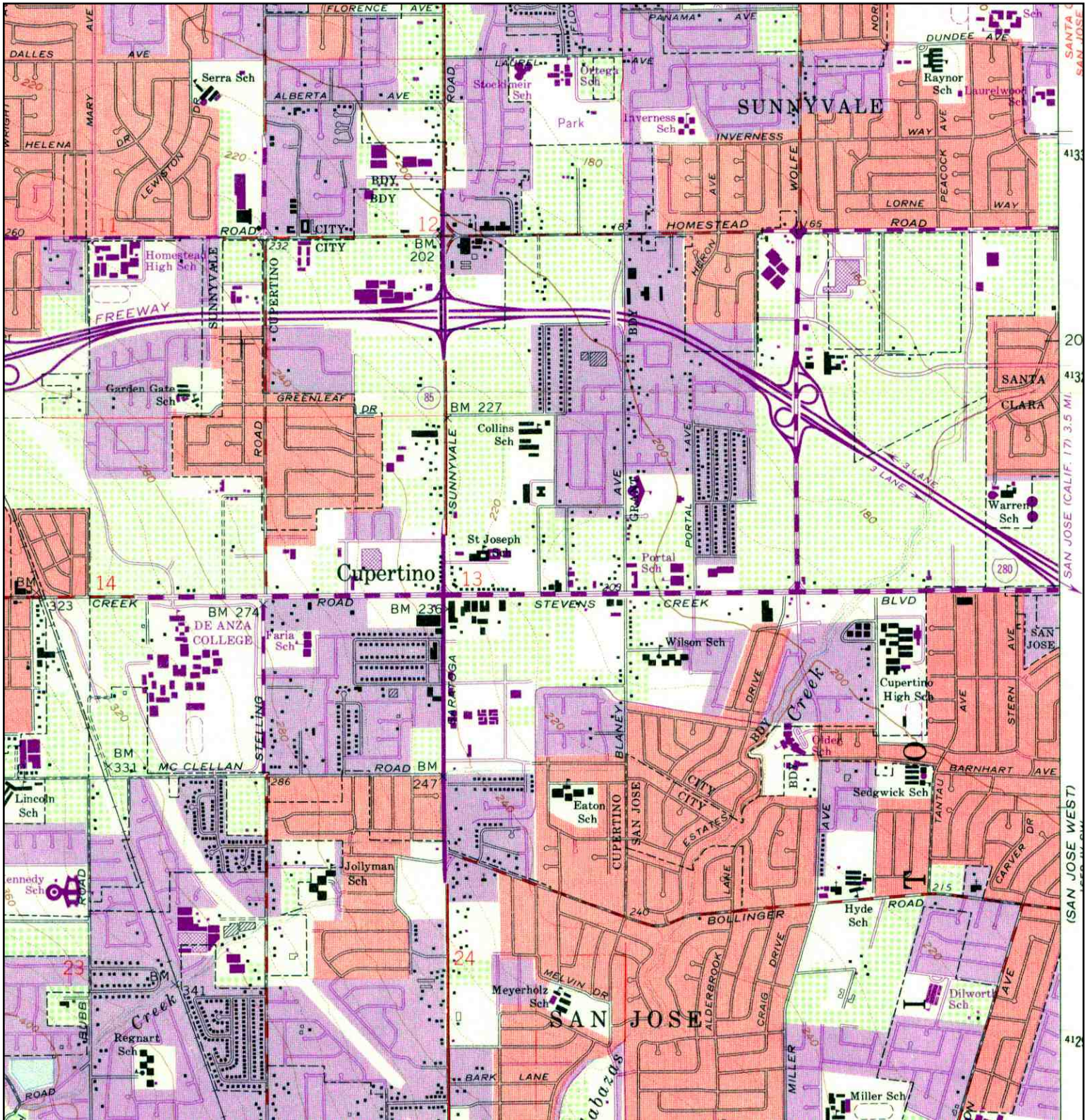
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	MAP YEAR: 1961	LAT/LONG:	37.3247 / 122.0089	INQUIRY#:	1874433.4
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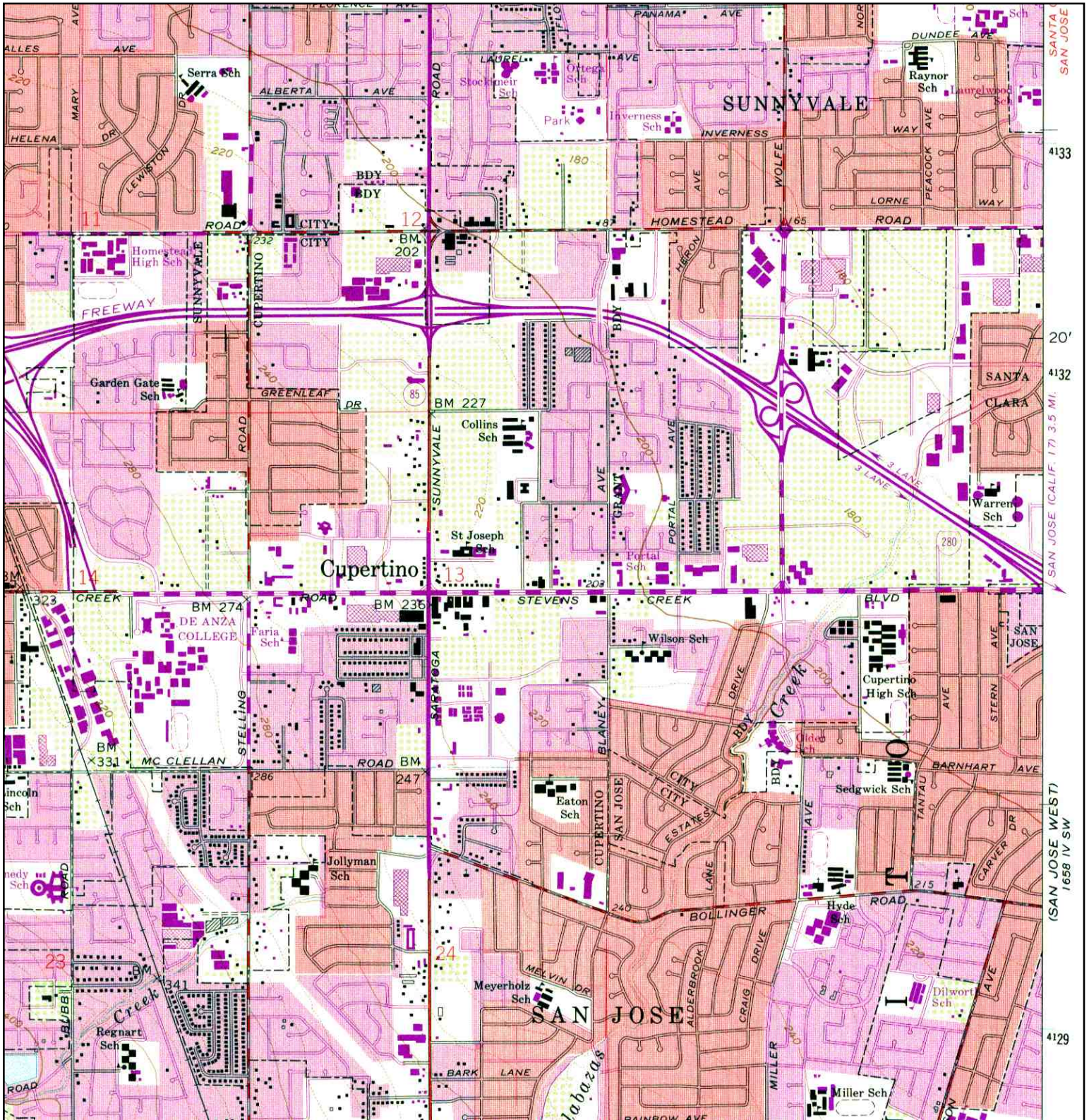
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	PHOTOREVISED FROM: 1961	LAT/LONG:	37.3247 / 122.0089	RESEARCH DATE:	03/09/2007
	SERIES: 7.5				
	SCALE: 1:24000				



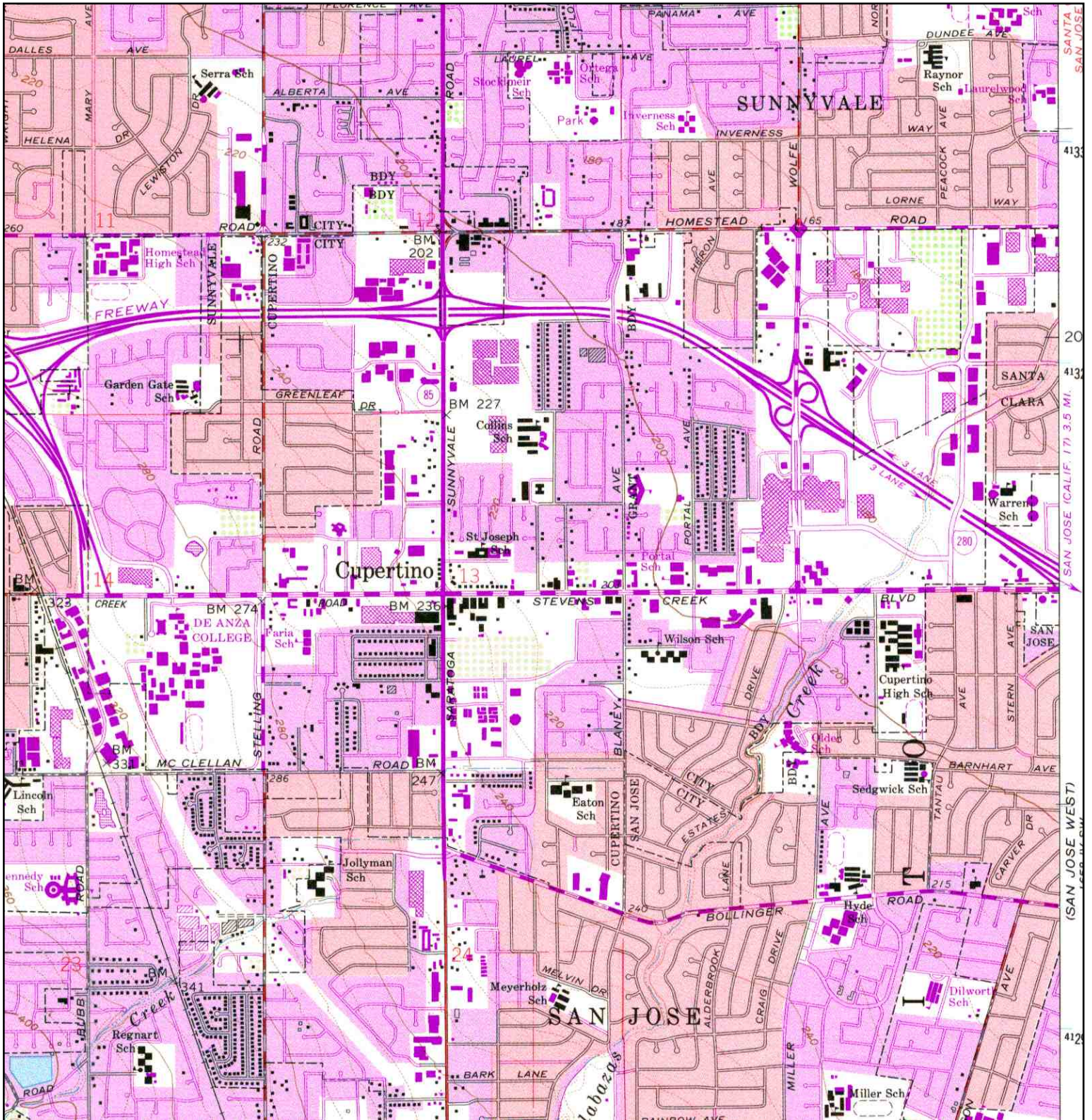
# Historical Topographic Map



<p>N ↑</p>	TARGET QUAD	SITE NAME:	Hewlett-Packard	CLIENT:	Eler & Kalinowski, Inc.
	NAME: CUPERTINO	ADDRESS:	19191 Vallico Parkway	CONTACT:	Paul Hoffer
	MAP YEAR: 1973		Cupertino, CA 95014	INQUIRY#:	1874433.4
	PHOTOREVISED FROM: 1961	LAT/LONG:	37.3247 / 122.0089	RESEARCH DATE:	03/09/2007
	SERIES: 7.5				
	SCALE: 1:24000				



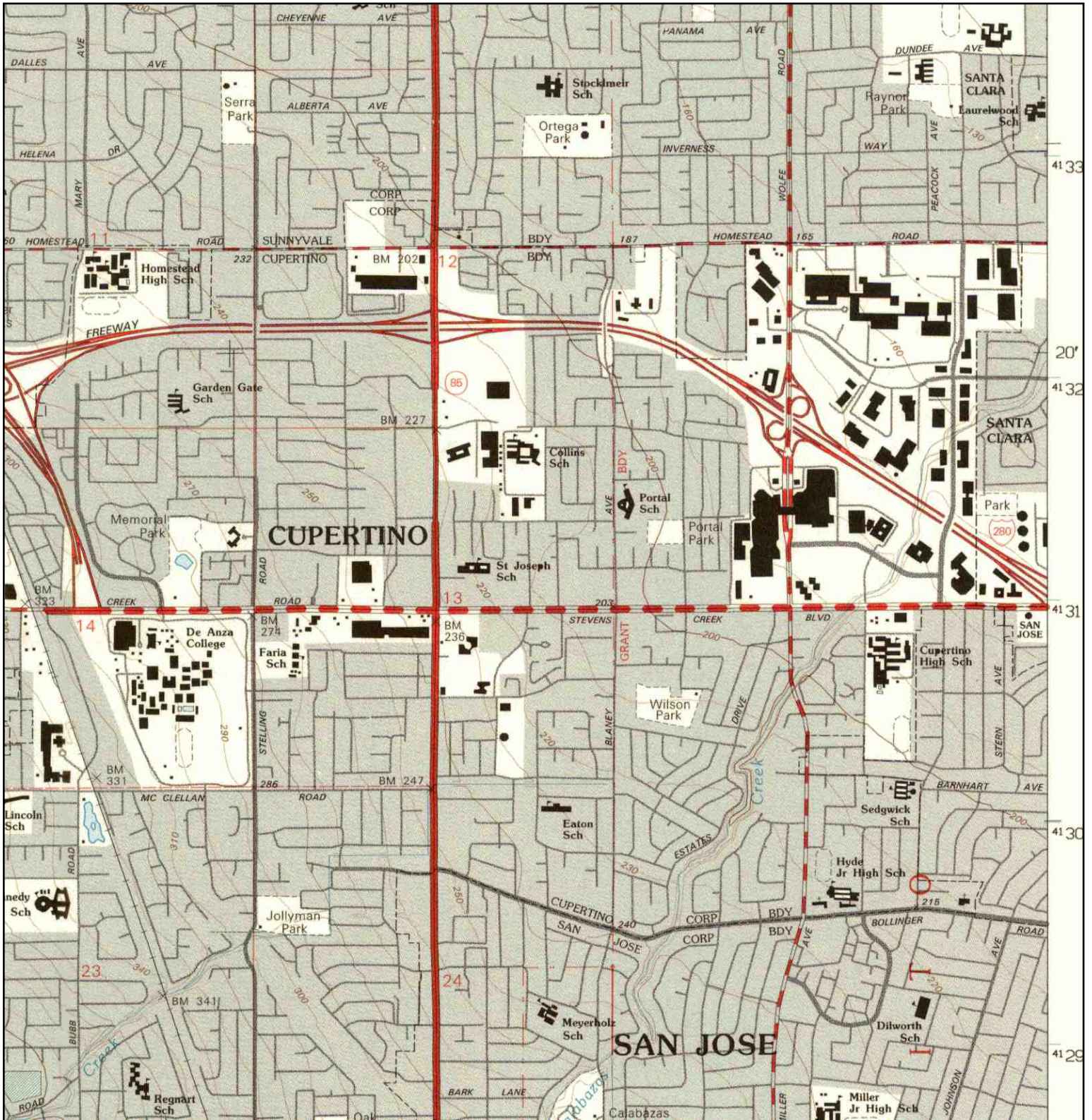
# Historical Topographic Map



<p>N ↑</p>	TARGET QUAD	SITE NAME:	Hewlett-Packard	CLIENT:	Eler & Kalinowski, Inc.
	NAME: CUPERTINO	ADDRESS:	19191 Vallco Parkway	CONTACT:	Paul Hoeffy
	MAP YEAR: 1980		Cupertino, CA 95014	INQUIRY#:	1874433.4
	PHOTOREVISED FROM: 1961	LAT/LONG:	37.3247 / 122.0089	RESEARCH DATE:	03/09/2007
	SERIES: 7.5				
	SCALE: 1:24000				



# Historical Topographic Map



<p>N ↑</p>	TARGET QUAD	SITE NAME:	Hewlett-Packard	CLIENT:	Erler & Kalinowski, Inc.
	NAME: CUPERTINO	ADDRESS:	19191 Vallco Parkway	CONTACT:	Paul Hoeffy
	MAP YEAR: 1991	LAT/LONG:	37.3247 / 122.0089	INQUIRY#:	1874433.4
	SERIES: 7.5			RESEARCH DATE:	03/09/2007
	SCALE: 1:24000				





**EDR**® Environmental  
Data Resources Inc

**The EDR-City Directory**  
*Abstract*

**Hewlett-Packard**  
19191 Vallico Parkway  
Cupertino, CA 95014

**Inquiry Number: 1874433.6**

**Monday, March 12, 2007**

**The Standard in  
Environmental Risk  
Management Information**

440 Wheelers Farms Road  
Milford, Connecticut 06461

**Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

# EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

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

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## **SUMMARY**

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1970 through 2000. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

**Date EDR Searched Historical Sources:** March 12, 2007

**Target Property:**

19191 Vallco Parkway  
Cupertino, CA 95014

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Street Not Listed in Research Source	Haines Criss-Cross Directory
1975	Address Not Listed in Research Source	Haines Criss-Cross Directory
1980	Address Not Listed in Research Source	Haines Criss-Cross Directory
1985	Address Not Listed in Research Source	Haines Criss-Cross Directory
1990	Tandem Computers Inc	Haines Criss-Cross Directory
1995	Tandem Computers Inc	Haines Criss-Cross Directory
2000	Tandem Computers Inc	Haines Criss-Cross Directory

**Adjoining Properties**

**SURROUNDING**

Multiple Addresses  
Cupertino, CA 95014

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Street Not Listed in Research Source	Haines Criss-Cross Directory
1975	Address Not Listed in Research Source	Haines Criss-Cross Directory
1980	Address Not Listed in Research Source	Haines Criss-Cross Directory
1985	Address Not Listed in Research Source	Haines Criss-Cross Directory
1990	Address Not Listed in Research Source	Haines Criss-Cross Directory
1995	Address Not Listed in Research Source	Haines Criss-Cross Directory
2000	Address Not Listed in Research Source	Haines Criss-Cross Directory



"Linking Technology with Tradition"®

## Sanborn® Map Report

**Ship To:** Paul Hoffey  
Erler & Kalinowski, Inc.  
1870 Ogden Drive  
Burlingame, CA 94010

**Order Date:** 3/9/2007    **Completion Date:** 3/9/2007  
**Inquiry #:** 1874433.3  
**P.O. #:** A70002.01  
**Site Name:** Hewlett-Packard

**Customer Project:** NA  
1026433VLA                      720-200-3150

**Address:** 19191 Vallco Parkway  
**City/State:** Cupertino, CA 95014  
**Cross Streets:**

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

**NO COVERAGE**

---

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

## Attachment B

**Selected Photographs Taken During Site Reconnaissance on 15 April 2021**

**ATTACHMENT B**  
**SELECTED PHOTOGRAPHS OF THE SUBJECT PROPERTY**  
**15 April 2021**



Photo 1: View of Subject Property building (front entrance), looking northeast, from Vallco Parkway.



Photo 2: Driveway adjacent to west side of Subject Property building, looking northeast. Calabazas Creek to photo left.



Photo 3: View of driveway adjacent to north side of Subject Property building, looking southeast.

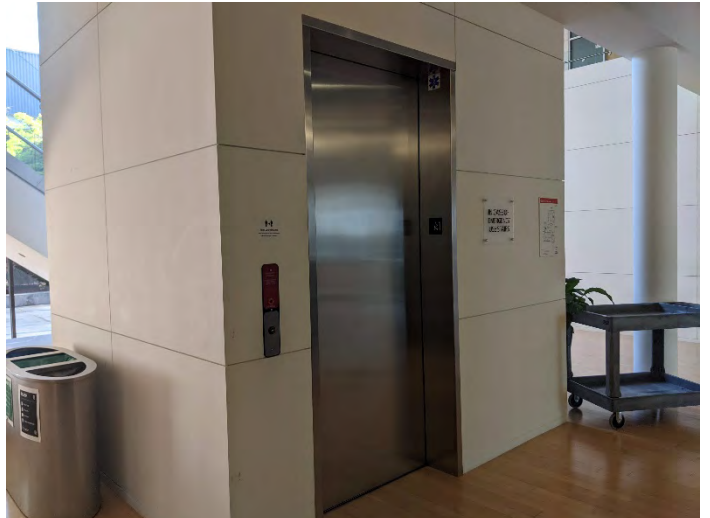


Photo 4: View of elevator in Subject Property Building.



Photo 5: View of seating area adjacent to kitchen.



Photo 6: View of kitchen area.



**ATTACHMENT B**  
**SELECTED PHOTOGRAPHS OF THE SUBJECT PROPERTY**  
**15 April 2021**



Photo 7: View of storage room.



Photo 8: View of water heater and hot water lines in northeast portion of Subject Property building.



Photo 9: View of dry-type transformer in northeast portion of Subject Property building.



Photo 10: View of electrical fuse closets in northeast portion of Subject Property building.



Photo 11: View of courtyard (atrium) in center of Subject Property building.



Photo 12: View of refuse area and trash compactor in loading dock outside of northeast portion of Subject Property building.



**ATTACHMENT B**  
**SELECTED PHOTOGRAPHS OF THE SUBJECT PROPERTY**  
**15 April 2021**



Photo 13: Utility boxes in landscaping near southeast corner of Subject Property.



Photo 14: View of utility enclosure with cooling units and diesel generator; pad mounted transformer to right.



Photo 15: View of typical concrete surface water drainage in parking lot.



Photo 16: View of typical storm water drainage system in north parking lot.



Photo 17: View of rectangular asphalt patch in northernmost portion of parking lot, looking northwest.



Photo 18: Evidence of previous subsurface investigations (possible geotechnical drilling) on the Subject Property.



## Attachment C

**Completed User Questionnaire and  
EDR Lien Search Report dated 26 March 2021**

**USER QUESTIONNAIRE  
FOR  
PHASE I ENVIRONMENTAL ASSESSMENT**

This questionnaire is being provided to User/Client to assist with the collection of information required in 40 CFR Part 312.22, Part 312.25, Part 312.26, and Parts 312.28 through 312.31 of the U.S. EPA's *Standards and Practices for All Appropriate Inquiries, Final Rule*, dated 1 November 2005. This questionnaire is consistent with the User Questionnaire suggested in Appendix X3 of ASTM E1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, published on 1 November 2013. Please answer the following questions in good faith and to the best of your knowledge regarding the Subject Property.

**Subject Property Address:** 19191 Vallco Parkway, Cupertino, CA

**Name of Person**

**Completing Questionnaire:** Michael Steiger

**Company:** Apple Inc.

**Date:** 5/4/2021

1) Are you aware of any Environmental Cleanup Liens that are filed or recorded against the Subject Property?  
 Yes  No

If yes, explain: \_\_\_\_\_  
\_\_\_\_\_

2) Are you aware of any activity and land use limitations (i.e., engineering or institutional controls) that are in place at the Subject Property that have been filed or recorded?  
 Yes  No

If yes, explain: \_\_\_\_\_  
\_\_\_\_\_

3) Do you have any specialized knowledge or experience related to the Subject Property or nearby properties, i.e., do you have knowledge of chemicals and processes used at the Subject Property?  
 Yes  No

If yes, explain: \_\_\_\_\_  
\_\_\_\_\_

4) Does the purchase price being paid for the Subject Property, if applicable, reasonably reflect the fair market value of the Subject Property?  
N/A  Yes  No

**Questionnaire continued on Page 2**



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 on the Subject Property?

Yes  No

If yes, explain: \_\_\_\_\_

5) Are you aware of any commonly known or reasonably ascertainable information about the Subject Property that would help EKI identify conditions indicative of releases or threatened releases? For example:

a) Do you know the past uses of the Subject Property?

Yes  No

If yes, explain: Prior Phase I ESA

b) Do you know of specific chemicals that are present or once were present at the Subject Property?

Yes  No

If yes, explain: \_\_\_\_\_

c) Do you know of spills or other chemical releases that have taken place at the Subject Property?

Yes  No

If yes, explain: \_\_\_\_\_

d) Do you know of any environmental cleanups that have taken place at the Subject Property?

Yes  No

If yes, explain: \_\_\_\_\_

6) Based on your knowledge and experience related to the Subject Property, are there any obvious indicators that point to the presence or likely presence of contamination or past chemical releases at the Subject Property?

Yes  No

If yes, explain: \_\_\_\_\_

End of User Questionnaire

**19191 VALLCO PARKWAY**  
19191 VALLCO PARKWAY  
CUPERTINO, CA 95014

**Inquiry Number: 6424168.5S**  
MARCH 26, 2021

## EDR Environmental Lien and AUL Search



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



## EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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## EDR Environmental Lien and AUL Search

### TARGET PROPERTY INFORMATION

#### ADDRESS

19191 VALLCO PARKWAY  
19191 VALLCO PARKWAY  
CUPERTINO, CA 95014

#### RESEARCH SOURCE

Source 1: SANTA CLARA COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

### PROPERTY INFORMATION

#### **Deed 1**

Type of Deed: DEED  
Title is vested in: APPLE INC  
Title received from: HEWLETT-PACKARD COMPANY  
Date Executed: 05/02/2007  
Date Recorded: 05/03/2007  
Book: NA  
Page: NA  
Volume: NA  
Instrument#: 19410834  
Docket: NA  
Land Record Comments: NA  
Miscellaneous Comments: NA

**Legal Description:** AS RECORDED IN THE DEED ATTACHED.

**Current Owner:** APPLE INC

**Property Identifiers:** 316-20-117

**Comments:** NA



## EDR Environmental Lien and AUL Search

### **ENVIRONMENTAL LIEN**

Environmental Lien: Found  Not Found

Comments: NONE IDENTIFIED.

### **OTHER ACTIVITY AND USE LIMITATIONS (AULS)**

Other AUL's: Found  Not Found

Comments: NONE IDENTIFIED.

## EDR Environmental Lien and AUL Search

### **MISCELLANEOUS**

Comments: NONE IDENTIFIED.

**EDR Environmental Lien and AUL Search**

**DEED EXHIBIT**



**First American Title Company**

Escrow No. NCS-277777-SC

DOCUMENT: 19410834

Pages: 3



Fees.	13.00
Taxes	++ Conf ++
Copies.	
AMT PAID	13 00

**RECORDED AT REQUEST OF AND  
WHEN RECORDED RETURN TO:**

APPLE INC.  
1 Infinite Loop, MS: 3-CN  
Cupertino, CA 95014  
Attn: General Counsel

REGINA ALCOMENDRAS  
SANTA CLARA COUNTY RECORDER  
Recorded at the request of  
First American Title Company

RDE # 014  
5/03/2007  
8:00 AM

**MAIL AND SEND TAX STATEMENTS TO:**

APPLE INC.  
1 Infinite Loop  
Cupertino, CA 95014  
Attn: Tax Department

APN: APN: 316-20-074

Documentary Transfer Tax: Documentary transfer tax is not of public record and is shown on a separate sheet attached to this deed.

**FILOR REQUESTS  
DO NOT RECORD STAMP VALUE**  
GRANT DEED

FOR VALUE RECEIVED, Hewlett-Packard Company, a Delaware corporation, grants to Apple Inc., a California corporation, all that certain real property, located in the City of Cupertino, County of Santa Clara, State of California, more particularly described in Exhibit A, attached hereto and incorporated herein by reference thereto.

IN WITNESS WHEREOF, Grantor has executed this Grant Deed as of this 2<sup>nd</sup> day of May, 2007.

HEWLETT-PACKARD COMPANY,  
a Delaware corporation

By: Steve Brashear  
Name: Steve Brashear  
Its: VP of Real Estate

1.

MAIL TAX STATEMENTS TO:  
APPLE COMPUTER, INC., 1 INFINITE LOOP, CUPERTINO, CA 95014, ATTN: TAX DEPARTMENT

STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

On MAY 2, 2007, before me, VALYNN VALANDANI, Notary Public, personally appeared STEVE BRASHEAR, personally known to me ~~(or proved to me on the basis of satisfactory evidence)~~ to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity~~(ies)~~, and that by his/~~her/their~~ signature~~(s)~~ on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

*Valynn Valandani* (Seal)  
Notary Public



**EXHIBIT A**

**REAL PROPERTY DESCRIPTION**

Real property in the City of Cupertino, County of Santa Clara, State of California, described as follows:

**PARCEL ONE:**

ALL OF PARCEL 3, AS SHOWN ON THAT CERTAIN PARCEL MAP FILED IN THE OFFICE OF THE RECORDER OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA ON MARCH 26, 1979, IN BOOK 438 OF MAPS, PAGES 12 AND 13.

**PARCEL TWO:**

AN EASEMENT, OVER, UNDER, ALONG AND ACROSS THE FOLLOWING DESCRIBED REAL PROPERTY, TO CONSTRUCT MAINTAIN AND USE, PEDESTRIAN AND VEHICULAR BRIDGES, PIPELINES, UTILITY LINES, CONDUITS, AND APPURTENANCES THERETO, AS RESERVED BY VALLCO PARK, LTD., A CALIFORNIA LIMITED PARTNERSHIP, FROM GRANT DEED RECORDED DECEMBER 5, 1977 IN BOOK D318, PAGE 448, SERIES NO. 5861351 OFFICIAL RECORDS:

COMMENCING AT THE MOST EASTERLY CORNER OF PARCEL 2, BEING ALSO THE MOST NORTHERLY CORNER OF PARCEL 3, AS SHOWN UPON THE PARCEL MAP RECORDED IN BOOK 325 OF MAPS, AT PAGE 12, RECORDS OF SAID COUNTY; THENCE ALONG THE GENERAL NORTHEASTERLY LINE OF SAID PARCEL 3, S. 57° 03' 49" E. 115.00 FEET TO THE TRUE POINT OF BEGINNING; THENCE CONTINUING ALONG SAID LINE S. 57° 03' 49" E. 115.99 FEET TO AN ANGLE POINT THEREIN, SAID POINT BEING ON A 266.00 RADIUS CURVE, THE RADIUS POINT OF WHICH BEARS S. 77° 15' 48" E. FROM THIS POINT; THENCE NORTHERLY ALONG SAID CURVE TO THE RIGHT, (CONCAVE TO THE EAST), THROUGH A CENTRAL ANGLE OF 13° 32' 58" FOR AN ARC LENGTH OF 62.90 FEET TO AN ANGLE POINT IN SAID LINE; THENCE CONTINUING ALONG SAID LINE S. 57° 02' 38" E. 43.58 FEET; THENCE LEAVING SAID LINE, S. 32° 56' 11" W. 600.12 FEET; THENCE ALONG A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 372.50 FEET AND A CENTRAL ANGLE OF 27° 37' 18" FOR AN ARC LENGTH OF 179.58 FEET TO A POINT IN THE NORTHERLY LINE OF THE 100.00 FOOT WIDE STRIP NOTED AS "FUTURE VALLCO PARKWAY" ON SAID PARCEL MAP; THENCE ALONG SAID LINE N. 58° 14' 37" W. 86.02 FEET TO A POINT HEREINAFTER REFERRED TO AS "POINT P"; THENCE CONTINUING ALONG SAID LINE N. 58° 14' 37" W. 61.08 FEET; THENCE LEAVING SAID LINE N. 31°45' 23" E. 39.42 FEET TO A POINT ON A 227.50 FOOT RADIUS CURVE, THE RADIUS POINT OF WHICH BEARS N. 20° 15' 54" W. FROM THIS POINT; THENCE ALONG SAID CURVE TO THE LEFT, (CONCAVE TO THE NORTHWEST) THROUGH A CENTRAL ANGLE OF 36° 47' 55" FOR AN ARC LENGTH OF 146.11 FEET; THENCE N. 32° 56' 11" E. 539.09 FEET TO THE TRUE POINT OF BEGINNING.

APN: 316-20-074



## Attachment D

**Prior Phase I ESA and Subsurface Investigation Report (EKI, 2007)**

---

***DRAFT***

**Phase I Environmental Site Assessment and  
Subsurface Investigations Report**

**19191 Vallco Parkway  
Cupertino, California  
(EKI A70002.01)**

7 May 2007

Prepared for:

Apple, Inc.



---

Consulting Engineers and Scientists  
1870 Ogden Drive  
Burlingame, California 94010  
(650) 292-9100  
Fax: (650) 552-9012

DRAFT – 7 May 2007

Jay L. Paxton, Esq.  
Ellman, Burke, Hoffman & Johnson  
601 California Street, 19<sup>th</sup> Floor  
San Francisco, California 94108

Larry Cowles  
Apple, Inc.  
One Infinite Loop  
Cupertino, California 95014

Subject: Phase I Environmental Site Assessment and  
Subsurface Investigations Report for Property Located at  
19191 Vallco Parkway, Cupertino, California  
(EKI A70002.01)

Dear Mr. Paxton and Mr. Cowles:

Erler & Kalinowski, Inc. (“EKI”) is pleased to present to Ellman, Burke, Hoffman & Johnson (“Ellman, Burke”) and Apple, Inc. (“Apple”) the enclosed reported entitled *Phase I Environmental Site Assessment and Subsurface Investigations Report, 19191 Vallco Parkway, Cupertino, California*, dated 7 May 2007. EKI’s services were performed in accordance with our Letter Agreement dated 23 February 2006 (“Agreement”) and Work Authorization No. 1 (revised), dated 21 March 2007.

The Phase I ESA tasks were performed by EKI in general conformance with the scope and limitations of requirements recently issued by the U.S. Environmental Protection Agency in 40 CFR Part 312, *Standards and Practices for All Appropriate Inquiries, Final Rule*, dated 1 November 2005 (“Final EPA AAI Rule”). These federal regulations focus on accepted reasonable efforts to identify conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the subject property (40 CFR Part 312.21(c)(1)).

In April 2007, following the completion of Phase I ESA and Phase II subsurface investigation tasks by EKI, EKI provided to Ellman, Burke and Apple a written memorandum of Phase I ESA and Phase II investigation findings and conclusions, dated 30 April 2007. This memorandum included EKI’s opinions on conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property, a discussion of identified data gaps and significance, the qualifications of the environmental professional that conducted the assessments, and the declaration statements required by the Final EPA AAI Rule.



Ellman, Burke, Hoffman & Johnson  
Apple, Inc.  
Re: 19191 Vallco Parkway, Cupertino, CA  
DRAFT – 7 May 2007  
Page 2

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR Section 312.10. 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 general conformance with the standards and practices set forth in 40 CFR Part 312.

The enclosed report was prepared pursuant to the Letter Agreement and Work Authorization No. 1 and, as such, is for the sole use and reliance of Ellman, Burke and Apple. Unless specifically authorized in writing in an agreement acceptable to EKI, the reliance on this report by any other entity is not permitted or authorized.

We are pleased to have the opportunity to work with you on this project. Please call if you have any questions or need further assistance.

Very truly yours,

ERLER & KALINOWSKI, INC.

Paul B. Hoffey, REA II  
Project Manager

enclosure

**PHASE I ENVIRONMENTAL SITE ASSESSMENT AND  
SUBSURFACE INVESTIGATIONS REPORT**



19191 Vallco Parkway, Cupertino, California

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**PHASE I ENVIRONMENTAL SITE ASSESSMENT AND  
SUBSURFACE INVESTIGATIONS REPORT**



19191 Vallco Parkway, Cupertino, California

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- Attachment B: Copies of Selected Photographs Taken During Site Walk-through
- Attachment C: Phase I Questionnaire Completed by User
- Attachment D: Copies of Portions of Selected Prior Reports for Subject Property
- Attachment E: Copy of EDR Radius Map Report, dated 9 March 2007
- Attachment F: Copies of Selected Relevant Regulatory Agency Files
- Attachment G: Field Methods and Protocols
- Attachment H: Copy of SCVWD Drilling Permit Application
- Attachment I: Copies of Soil Borehole Logs for EKI Boreholes GW-1 and EB-1
- Attachment J: Analytical Laboratory Data Reports Provided by K-Prime, Inc.



## 1.0 EXECUTIVE SUMMARY

Erler & Kalinowski, Inc. (“EKI”) is pleased to present to Ellman, Burke, Hoffman & Johnson (“Ellman, Burke”) and Apple, Inc. (“Apple”) this Phase I Environmental Site Assessment (“ESA”) and subsurface investigations report for property located at 19191 Vallco Parkway in Cupertino, California (“Subject Property”; see Figure 1). The Phase I ESA was performed by EKI in general conformance with the scope and limitations of requirements issued by the U.S. Environmental Protection Agency in 40 CFR Part 312, *Standards and Practices for All Appropriate Inquiries, Final Rule*, dated 1 November 2005 (“Final EPA AAI Rule”). These federal regulations focus on accepted reasonable efforts to identify conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property (40 CFR Part 312.21(c)(1)).

Following the completion of Phase I ESA and Phase II subsurface investigation tasks for 19191 Vallco Parkway, EKI provided to Ellman, Burke and Apple a written memorandum of Phase I ESA and Phase II investigation findings and conclusions, dated 30 April 2007. This memorandum included EKI’s opinions on conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property, a discussion of identified data gaps and significance, the qualifications of the environmental professional that conducted the assessments, and the declaration statements required by the Final EPA AAI Rule.

### 1.1 Summary of Phase I ESA Findings

- Prior to the current development of the Subject Property in approximately 1981, the property was part of a larger orchard. From the 1940s through the 1970s, a cluster of small, apparent orchard-related buildings existed in the southern portion of the Subject Property near present-day Vallco Parkway. These buildings may have been residences and/or equipment or materials storage sheds related to orchard operations. Equipment was observed in this area on historical aerial photographs. Agricultural chemicals (e.g., pesticides) may have been used or stored in the farmstead area, and farm equipment or machinery maintenance may have occurred, as well. Soil sampling conducted by Engeo in 2004 identified the presence of residual concentrations of pesticides in shallow soil samples on the Subject Property (e.g., DDT, dieldrin, endrin); the concentrations detected were generally below their respective California EPA DTSC Human Health Screening Levels (“CHHSLs”) for commercial properties. The locations of the detected pesticides in soil were not made readily apparent in the Engeo (2004) report. As part of EKI’s Phase II subsurface investigations at the Subject Property, samples of shallow soil were collected from boreholes advanced in the former farmstead area, the results of which are presented below.
- Prior to approximately 1978, Calabazas Creek flowed through the western portion of the Subject Property (i.e., generally between the present-day building and the channelized portion of the Creek). In approximately 1978, the creek was realigned, or channelized, which resulted in the filling of the old creek drainage on the Subject Property and the creation of an open, channelized segment of the creek, as exists

presently along the western boundary of the Subject Property. As part of EKI's subsurface investigations, the fill soil at one location within the former creek channel on the Subject Property was collected and analyzed, the results of which are presented below.

- The Subject Property was occupied by Tandem Computer from 1981 through 1998, and then Compaq Computer until approximately 2002. Tandem/Compaq reportedly used the building primarily as offices, but also for research and development. Limited chemical use and storage reportedly occurred in the building during Tandem's and Compaq's occupancies. No manufacturing or process operations involving significant chemicals, however, are reported. Chemicals reportedly used included alcohols, acetone, cleaning solutions (e.g., PCE), primers (e.g., TCA), various paints and resins, petroleum oils, acids, and hydroxides. Chemical use and storage reportedly occurred mainly in the northeast portion of the site building (in the Mechanical Room and "Atalla Rooms"), according to available Cupertino Fire Department files. Hewlett-Packard acquired the Subject Property in 2002, and reportedly has never used or stored chemicals on the property, other than diesel fuel associated with the emergency generator and water treatment chemicals (Secor, 2007). As part of EKI's subsurface investigations, samples of sub-slab vapor were collected below concrete floor and pavement surfaces in the northeast portion of the site building, the results of which are presented below.
- During a walk-through of the Subject Property conducted by EKI on 15 March 2007, no chemical use or storage was observed on the Subject Property, with the exception of a container of water treatment chemicals located within the cooling tower enclosure. No obvious visual surface indications of chemical spills or releases were noted at the time of the walk-through. According to Mr. Andrew Stephens with Hewlett-Packard, the current property owner, he is not aware of any past or current above ground or below ground storage tanks on the Subject Property. He is not aware of any environmental cleanup liens filed or recorded against the Subject Property.
- The results of prior asbestos surveys indicate that asbestos is present in mastic beneath the vinyl floor tiles in the janitor closets and mechanical rooms (2%-5%) and the grey/black roofing mastic. Asbestos/cement sewer pipe may be present on the Subject Property in the area south of the site building. These materials need to be managed appropriately in-place, and may require abatement in advance of building demolition and/or site grading.

## 1.2 Data Gaps and Significance

The Final EPA AAI Rule defines a "data gap" as a lack of or inability to obtain information required by the AAI Rule that affects the ability of the environmental professional to identify conditions indicative of releases or threatened releases to the Subject Property despite good faith efforts made by the environmental professional.

No significant data gaps were identified by EKI during the performance of the Phase I ESA.

### 1.3 Summary of Subsurface Investigation Findings

- Sub-slab soil vapor sampling conducted by EKI in the northeast portion of the site building, i.e., in the areas of reported former chemical use and storage, did not identify the presence of VOCs in sub-slab vapor at the locations sampled above their respective Tier 2 Environmental Screening Levels (“ESLs”). The presence of elevated concentrations of methane in Mechanical Room vapor samples SV-1 through SV-3 forced the analytical laboratory to raise the detection limits for the VOCs (e.g., PCE, TCE). Thus, the detection limits for selected VOCs are above their respective Tier 2 ESLs. It is not known from the available vapor data whether PCE, TCE, or other certain VOCs are present in soil vapor below the Mechanical Room at concentrations below the reported elevated detection limits, but above their respective Tier 2 ESLs. Given that VOCs were not detected in samples of groundwater collected from a borehole within approximately 80 feet and in the inferred downgradient direction from the Mechanical Room (discussed further below), significant VOC impacts to the subsurface below the Mechanical Room, if any, are not expected; however, this conclusion cannot be supported by the available soil vapor data from the Mechanical Room. Chlorinated VOCs were not detected above standard detection limits in soil vapor samples collected farther out from the Mechanical Room, i.e., generally within approximately 50 feet of the Mechanical Room.
- Hewlett-Packard and Pacific Gas & Electric Company (“PG&E”) reportedly located a leak of natural gas from a buried pipeline near the Mechanical Room. EKI understands from a Hewlett-Packard representative that the natural gas pipeline is being repaired.
- The soil vapor data indicate that a release of 1,1,1-TCA may have occurred to the subsurface in or near the former first-floor “Atalla” Room; however, given the low concentration detected and given that no 1,1,1-TCA was detected in the surrounding sub-slab vapor samples, i.e., generally within approximately 50 to 80 feet, there does not appear to be a significant release of 1,1,1-TCA to the subsurface in the areas sampled. As noted below, 1,1,1-TCA was not detected in the grab groundwater samples collected in the inferred general downgradient direction from the former Atalla Room.
- Sampling of shallow soils (i.e., generally between 2 and 5 feet below surface) by EKI in the former “farmstead” area of the Subject Property did not indicate the presence of detectable concentrations of organochlorine pesticides in soil samples. Agricultural-related metals (i.e., arsenic, lead, and mercury) were detected in soil samples at concentrations consistent with typical background concentrations and below regulatory screening levels for commercial properties.
- Sampling of fill soils in the former Calabazas Creek drainage identified the presence of residual concentrations of organochlorine pesticides (i.e., DDD and DDE) in soil samples from approximately 16 feet below ground surface (generally at the base of the fill materials or near the former creekbed level). The concentrations of pesticides detected are below their respective regulatory screening levels for commercial properties. Metals were detected in soil samples, but at concentrations generally within



typical background concentration ranges. No petroleum hydrocarbons were detected in the soil samples.

- EKI collected grab samples of groundwater from a borehole (GW-1) advanced in the inferred downgradient direction from the northeast portion of the site building, where chemical use and storage is reported to have occurred in the past. No detectable VOCs (including PCE, TCE, Freon, or 1,1,1-TCA) were reported in the primary and duplicate groundwater samples collected. A low concentration of the semi-VOC, phenanthrene, at 0.2 ug/l, was detected in the groundwater sample. This detected concentration of phenanthrene is well below its RWQCB drinking water ESL of 280 ug/l. No dissolved metals were detected in the groundwater sample at concentrations above their respective RWQCB ESLs.

## 2.0 INTRODUCTION

Erler & Kalinowski, Inc. (“EKI”) is pleased to present to Ellman, Burke, Hoffman & Johnson (“Ellman, Burke”) and Apple, Inc. (“Apple”) this Phase I Environmental Site Assessment (“ESA”) and subsurface investigations report for property located at 19191 Vallco Parkway in Cupertino, California (“Subject Property”). EKI’s services were performed in accordance with our Letter Agreement dated 23 February 2006 (“Agreement”) and Work Authorization No. 1 (revised), dated 21 March 2007.

The Phase I ESA portion of this assessment was performed by EKI in general conformance with the scope and limitations of requirements recently issued by the U.S. Environmental Protection Agency in 40 CFR Part 312, *Standards and Practices for All Appropriate Inquiries, Final Rule*, dated 1 November 2005 (“Final EPA AAI Rule”). These federal regulations focus on accepted reasonable efforts to identify conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property (40 CFR Part 312.21(c)(1)). The Phase I ESA tasks performed by EKI and findings are presented in Section 3 of this report.

Based on the preliminary results of the Phase I ESA tasks, EKI subsequently performed subsurface investigations at the Subject Property, which included the collection of sub-slab soil vapor samples, soil samples from two general areas of the Subject Property, and a grab groundwater sample from a borehole advanced in the inferred downgradient direction from the Subject Property building. A description of the Phase II investigations performed and the analytical results are presented in Section 4.

Following the completion of Phase I ESA and Phase II subsurface investigation tasks for 19191 Vallco Parkway, EKI provided to Ellman, Burke and Apple a written memorandum of Phase I ESA and Phase II investigation findings and conclusions, dated 30 April 2007. This memorandum included EKI’s opinions on conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property, a discussion of identified data gaps and significance, the qualifications of the environmental professional that conducted the assessments, and the declaration statements required by the Final EPA AAI Rule.

### 2.1 Limitations and Exceptions of Assessment

This assessment did not include an audit of current facility operations for compliance with hazardous material usage laws, regulations, or permits, including occupational health and safety issues. The assessment by EKI did not include surveys or sampling for asbestos, lead in paint, radon, mold, or urea formaldehyde. The results of prior asbestos and lead in paint inspections and surveys conducted by others at the Subject Property is presented in Section 3.

The conclusions and recommendations presented herein are our professional opinion and are not a warranty or guaranty as to the presence, absence, or extent of contamination at the Subject Property or of releases from or near the Subject Property. The facts presented

herein are based on available information obtained by EKI and represent existing conditions at the Subject Property at the time the information was collected.

EKI's performance of the requirements prescribed by the Final EPA AAI Rule is limited to the processes outlined in the Letter Agreement and Work Authorization No. 1.

## **2.2 Report Reliance**

This report was prepared pursuant to the Letter Agreement and Work Authorization No. 1, dated 21 March 2007, and as such, is for the sole use and reliance of Apple and Ellman, Burke. Unless specifically authorized in writing in an agreement acceptable to EKI, the reliance on this report by any other entity is not permitted or authorized. Reliance on the information contained in this report by any third party without authorization by EKI does not make the third party a beneficiary to EKI's Letter Agreement or Amendment. Any such unauthorized reliance on or use of this report, including any of its information or conclusions, will be at third party's risk. The User of this report, as defined by ASTM E1527-05, is Apple.

## **3.0 PHASE ESA PRELIMINARY FINDINGS**

The Phase I ESA preliminary findings are presented below.

### **3.1 Purpose of Phase I ESA**

The purpose of the Phase I ESA was to identify conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the Subject Property in accordance with 40 CFR Part 312. It is our understanding Apple is interested in potentially purchasing the Subject Property.

### **3.2 Phase I ESA Scope of Services**

In accordance with the Letter Agreement and Work Authorization No. 1, EKI performed the following tasks as part of the Phase I ESA. These tasks were performed between approximately 9 March 2007 and 27 April 2007:

- Reviewed a regulatory agency database report for the Subject Property and surrounding area provided by Environmental Data Resources, Inc. ("EDR"), dated 9 March 2007 ("2007 EDR report");
- Reviewed environmental/technical reports prepared for the Subject Property by others, including the following reports (see also References Section) provided by Hines on behalf of Apple:

*Preliminary Geotechnical Assessment, Finch Avenue Site, Cupertino, California, prepared by Engeo Incorporated, dated 21 April 2004.*



*Modified Environmental Site Assessment Update, Finch Avenue Site, Cupertino, California*, prepared by Engeo Incorporated, dated 20 April 2004.

*Phase I Environmental Site Assessment of Building CAC04 Located at 19191 Vallco Parkway, Cupertino, California*, prepared by Secor International Incorporated (“Secor”), dated 12 February 2004.

*Phase I Environmental Site Assessment Update, Hewlett-Packard Building CAC04, 19191 Vallco Parkway, Cupertino, California*, prepared by Secor International Incorporated (“Secor”), dated 23 March 2007.

*Asbestos Assessment Report for CAC04, 19191 Vallco Parkway, Cupertino, California*, prepared by Secor, dated 26 March 2007.

*Lead Paint Assessment Report for the Building Identified as CAC04, 19191 Vallco Parkway, Cupertino, California*, prepared by Secor, dated 26 March 2007.

- Reviewed selected reports and other documents related to the Subject Property and surrounding area available online through the Santa Clara Valley Water District (“SCVWD”) and Santa Clara County Environmental Health Department (“SCCEHD”) websites;
- Reviewed publicly available file information for the Subject Property provided by the Santa Clara County Fire Department (“SCCFD”), City of Cupertino Building Department (“CBD”), and the Bay Area Air Quality Management District (“BAAQMD”);
- Obtained specialized knowledge of the Subject Property provided by Apple, the User of the Phase I ESA in the form of a completed questionnaire (Appendix G);
- Conducted a telephone interview with Mr. Clem Molony, formerly with Tandem Computers, a former owner and occupant of the Subject Property; and
- Performed a walk-through visual assessment of the Subject Property on 15 March 2007, to observe the current site setting, and conducted interviews with Mr. Andrew Stephens, a representative of Hewlett-Packard, the current Site owner, and Mr. Mark Becker with Secor, the environmental consultant to Hewlett-Packard. Secor has performed prior environmental assessments of the Subject Property on behalf of Hewlett-Packard.

### **3.3 Subject Property Setting and Current Ownership**

The Subject Property is located at 19191 Vallco Parkway in Cupertino, Santa Clara County, California (see Figure 1). The building is currently referred to by the site owner, Hewlett-Packard, as “CAC04”. The building was formerly referred to as “Tandem Building 4”. The Assessor’s Parcel Number (“APN”) for the Subject Property is 316-20-074.

The Subject Property is approximately 7.97 acres in size, and is currently occupied by a two-story, slab-on-grade, office building and surrounding asphalt-paved parking and landscaped areas. A fenced tennis court is located at the northwest corner of the site building. The Subject Property is bordered to the north Interstate Highway 280, to the east by North Tantau Avenue, to the south by Vallco Parkway and vacant properties beyond Vallco Parkway, and to the west by Calabazas Creek and an office/former manufacturing building (19333 Vallco Parkway) beyond the creek (see Figure 2).

The current owner of the Subject Property is Hewlett-Packard, which acquired the property in approximately 2002, when Hewlett-Packard acquired Compaq Computer, the prior owner. Hewlett-Packard reportedly leased a portion of the site building to Commerce One for office space from approximately 2002 through 2004. The building has been vacant and unoccupied since 2004, according to Mr. Stephens with Hewlett-Packard. Additional information on prior ownership and use of the Subject Property is presented in Section 3.8.

### **3.4 Current Uses of Subject Property**

The Subject Property is currently occupied by a two-story, approximate 140,000 square-foot, office building surrounded by asphalt-paved parking and landscaped areas (see Figure 2). The building reportedly was constructed in approximately 1981 (Secor, 2007a), and occupied in 1982, according to City of Cupertino Building Department records. At the time of this Phase I ESA, the site building was unoccupied. The former site occupant, Commerce One, utilized the site building for offices. No equipment, materials, or office furniture were observed at the Subject Property during EKI's site visit in March 2007. Additional information on the current setting and uses of the Subject Property is presented below, in Section 3.9.

### **3.5 Utility Services**

Potable drinking water supply to the Subject Property is provided by the California Water Service Company, which is obtained from the SCVWD. Sanitary sewer from the Subject Property is directed to the municipal sanitary sewer system, which is served by the San Jose/Santa Clara Water Pollution Control Plant in Alviso, California. Electricity and natural gas service to the Subject Property are provided by Pacific Gas and Electric Company ("PG&E"). Surface runoff over much of the Subject Property is directed via asphalt paved surfaces to storm drain inlets located in the paved parking areas, which discharges to the SCVWD storm sewer system (see storm drain inlet locations on Figure 2).

### **3.6 Site Topography**

The ground surface of the Subject Property is relatively flat, with a slight downward topographic slope to the north-northeast. Based on the review of a USGS topographic map for the Subject Property vicinity, dated 1991 (USGS, Cupertino Quadrangle) the ground surface elevation of the Subject Property ranges from approximately 173 feet above mean sea level ("MSL") in the northern portion of the site, to approximately 182 feet MSL in the

southern portion of the site. The regional ground surface in the vicinity of the Subject Property slopes gently downward to the northeast.

### **3.7 Site Geology and Hydrogeology**

Information on geology and hydrogeology of the Subject Property and vicinity was obtained from a Preliminary Geotechnical Assessment of the Subject Property, prepared by Engeo Incorporate, dated 21 April 2004 (Engeo, 2004), the Secor Phase I ESA report (Secor, 2007a), and observations of subsurface lithology by EKI during drilling and sampling on the Subject Property conducted by EKI as part of the Phase II investigations in April 2007.

The Subject Property is located in the northwestern portion of the Santa Clara Valley, between the San Francisco Bay to the north and the Santa Cruz Mountains to the southwest (Secor, 2007a). The soils on the Subject Property are old and young alluvial fan deposits, which are comprised of highly variable mixtures of fine-grained sands, silt and clays, and minor gravels (Engeo, 2004). The Subject Property is located in an area where the geology is dominated by the Franciscan Complex (USGS, 1997). Rock types in the Franciscan Complex include serpentinite, which contains elevated concentrations of naturally-occurring chromium and cobalt, as well as other certain metals.

According to a PKA Foundation Investigation report for the Subject Property, dated 1980, reviewed by Secor (2007a), surface soils generally consist of silty and sandy clays which extend to approximately 7 feet below ground surface (“bgs”). Underlying soils to a depth of approximately 24 feet bgs consist of stiff to hard silty and sandy clays.

In April 2007, EKI supervised the completion of a borehole to approximately 70 feet below ground surface (“bgs”) in the eastern portion of the Subject Property (see GW-1 on Figure 3). According to EKI observations of lithology during drilling, soils to the approximate 7-foot depth bgs consisted of a sandy clay. A gravelly sand was encountered to approximately the 12-foot depth. Interbedded clayey silts and silty sands were observed to approximately 32 feet bgs. Below 32 feet, EKI encountered interbedded sands, silty sands with gravels, and sandy gravels to approximately 62 feet bgs. From 62 feet to approximately 70 bgs (bottom of borehole), a gravelly sand with silt was encountered. The soil lithologic log for borehole GW-1, advanced by EKI, is included in Attachment I.

Prior to approximately 1978, Calabazas Creek flowed through the western portion of the Subject Property, generally in the area shown on Figure 2. In approximately 1978, the creek was realigned, or channelized, which resulted in the filling of the old creek drainage on the Subject Property and the creation of an open, channelized segment of the creek, as exists presently along the western boundary of the Subject Property. South of Vallco Parkway, or upstream, Calabazas Creek is contained in an underground culvert, i.e., under Finch Avenue, and then day-lights south of Stevens Creek Boulevard in predominantly residential areas.

In EKI borehole EB-1, advanced in the former Calabazas Creek channel (see Figure 3), EKI encountered soil fill to approximately the 19-foot depth, consisting of silty clay with



sand. Below 19 feet to the bottom of borehole EB-1 (approximately 22 feet), a gravelly sand was encountered. This gravelly sand may represent the creek bed of the former stream channel.

The depth to first-encountered groundwater at the Subject Property, measured by EKI on 9 April 2007, was approximately 65 feet bgs. Several hours following groundwater sampling and prior to grouting of the borehole (discussed in Section 4), the water level in the borehole was observed to have risen to approximately 45 feet bgs.

Based on historic groundwater level data reviewed by EKI for the Intersil groundwater remediation site, located approximately one-half of a mile north of the Subject Property on North Tantau Avenue, the general shallow groundwater elevation has risen approximately 40 feet in the last 15 years. This rise in groundwater table may be due to a combination reduced overall groundwater pumping in the Santa Clara Basin and increased precipitation over the last 15 years.

The direction of groundwater flow on the Subject Property has not been determined (i.e., no site wells have been installed or measured). According to publicly available files provided by the SCVWD for nearby groundwater investigation and remediation sites reviewed by EKI (e.g., the Intersil site), and according to Secor (2007), the direction of shallow groundwater flow in the vicinity of the Subject Property is generally to the north-northeast.

### **3.8 Historical Uses of Subject Property**

Information on historical uses of the Subject Property was obtained from the following sources:

- Review of historical aerial photographs for the Subject Property and vicinity provided by Pacific Aerial Surveys of Oakland, California, dated 1954, 1960, 1966, 1971, 1974, 1976, 1980, 1982, 1984, 1988, 1990, 1992, and 1996; and Environmental Data Resources, Inc. (“EDR”), dated 1939, 1948, 1956, 1965, 1982, 1993, and 1998 (see Attachment A);
- Review of historical topographic maps for the Subject Property and vicinity provided by EDR for the following years 1899, 1902, 1943, 1947, 1948, 1953, 1961, 1968, 1973, 1980, and 1991 (see Attachment A);
- Review of historical city directory information for the Subject Property, provided by EDR for selected years between 1970 and 2000 (see Attachment A);
- Information contained prior reports for the Subject Property provided to EKI by Apple and Ellman, Burke, including the Phase I ESA reports prepared by Secor, dated 8 April 2004 (Secor, 2004) and 23 March 2007 (Secor, 2007a) (see Attachment D);

- Publicly available information for the Subject Property provided by the City of Cupertino Building Department and Santa Clara County Central Fire Protection District (Attachment F); and
- Interviews with Mr. Clem Molony, formerly with Tandem Computer, a former property owner and occupant from 1982 through 1994, and Mr. Andrew Stephens with Hewlett-Packard, the current property owner.

### 3.8.1 1900 through 1970s

On the topographic maps dated 1899 through 1947, the Subject Property is depicted as vacant (i.e., no agricultural uses or structures depicted on the map). The 1939 aerial photograph, however, shows the Subject Property to be in orchard use. No buildings are depicted on the Subject Property on the topographic maps or are noted on the 1939 aerial photograph. Surrounding land uses are primarily in orchard use. On the topographic maps, several small buildings are depicted southwest of the Subject Property, along the north side of Stevens Creek Boulevard. These buildings, as well as an additional building directly south of the Subject Property are observed on the 1939 aerial photograph. The buildings appear to be structures related to orchard operations (i.e., small residences, out-buildings, or well pump houses). Other than Stevens Creek Boulevard, no other streets are noted in the vicinity of the Subject Property. Calabazas Creek is depicted in its pre-channelized configuration; a portion of the creek drainage passes through the western portion of the Subject Property (see Figure 2).

On the 1948 aerial photograph, the Subject Property is in orchard use. A small building surrounded by orchard trees, possibly a small residence, is observed in the southern portion of the Subject Property, just north of present-day Vallco Parkway (see “farmstead” area on Figure 2). No apparent activity associated with this building is noted on the photograph. The building to the south (i.e., generally upgradient) of the Subject Property on the existing vacant parcel with the APN 316-20-079 (off-site property; see Figure 2), along the north side of Stevens Creek Boulevard, has been expanded in size. This rectangular building may be associated with orchard operations (i.e., processing, packing, or canning facility, and/or used for farm machinery maintenance and repair), given that this building is located within the same parcel as orchard trees and its activities appear to be connected with the adjoining orchard. On the 1948 aerial photograph, surrounding areas remain in orchard use, and no streets other than Stevens Creek Boulevard are noted in the vicinity of the Subject Property. The Calabazas Creek configuration remains unchanged.

On the 1954 through 1966 aerial photographs, the Subject Property remains predominantly in orchard use, although additional small buildings are noted in the former “farmstead” area of the Subject Property (see Figure 2) in the 1960s aerial photographs. Some apparent machinery and materials storage is noted in the vicinity of the buildings. Areas surrounding the Subject Property remain in orchard use, although in the late 1950s and early 1960s aerial photographs, some commercial buildings are noted along the south side of Stevens Creek Boulevard, and single family residences are noted farther south. Cupertino High School is first noted on the 1960 aerial photograph. Between 1954 and 1966, the apparent orchard related operations on the present-day vacant parcels south of the

Subject Property, between Vallco Parkway and Stevens Creek Boulevard, remain relatively unchanged. On the 1966 aerial photograph, the orchard trees are more sparse than prior years' photographs, indicating declining orchard operations. Interstate Highway 280 is first visible on the 1965 aerial photograph, although Tantau Avenue and Vallco Parkway are not yet constructed.

On the 1971 and 1974 aerial photographs, the orchard trees have been removed from the Subject Property, with the exception of a small orchard located in the southeast portion of the site. The farmstead buildings on the Subject Property remain visible on the 1971 aerial photograph. Calabazas Creek remains unchannelized, with a portion crossing through the western portion of the Subject Property, as approximately shown on Figure 2. The orchard related buildings south of the Subject Property (i.e., the larger rectangular building and smaller buildings to the west toward the creek) are present in the 1971 aerial photograph. Land uses east, west, and southwest of the Subject Property are sparse orchards. North Tantau Avenue appears to be under construction on the 1971 and 1974 aerial photographs. The 10435, 10300, and 10400 North Tantau Avenue properties north of I-280 are developed in the 1971 aerial photograph. The 19333 Vallco Parkway building is first noted on the 1974 aerial photograph.

On the 1976 aerial photograph, land uses of the Subject Property remain relatively unchanged from prior photographs (i.e., mostly vacant, with the orchard in the southeast corner and several farmstead buildings). Calabazas Creek remains unchannelized and crosses the western portion of the property. Apparent piles of soil are located along the western side of Calabazas Creek, presumably in preparation for filling and channelization of the creek. The North Tantau Avenue over-crossing over I-280 is visible. Vallco Parkway along the southern boundary of the Subject Property is graded, but no roadway is yet constructed. The buildings south of the Subject Property remain relatively unchanged in configuration.

### 3.8.2 1980s through Present-Day

On the 1980 aerial photograph, the Subject Property is mostly vacant, with the exception of several small farmstead buildings, as noted on prior photographs, and the orchard in the southeast corner of the site. The portion of Calabazas Creek that crossed the western portion of the Subject Property has been filled, and the creek channelized. The existing building across the creek to the west has been constructed. Vallco Parkway is visible in the 1980 aerial photograph. The orchard related buildings located to the south of the Subject Property across Vallco Parkway, on the 316-20-079 parcel, are visible and remain relatively unchanged on the 1980 aerial photograph. Properties to the east across North Tantau Avenue and to the southwest across Vallco Parkway at Finch are vacant.

On the 1982 and 1984 aerial photographs, the Subject Property is developed with its present-day building and surrounding paved parking area. A footbridge is noted over Calabazas Creek and connects the Subject Property with the property to the west. The property across North Tantau Avenue to the east remains vacant. The large, apparent orchard related building to the south across Vallco Parkway is visible, but appears to be in



disrepair in the 1984 aerial photograph. This building is not visible in the 1988 aerial photograph, and appears to have been demolished sometime between 1984 and 1988.

On the 1988 through 1998 aerial photographs, the land uses and configuration of the Subject Property remain relatively unchanged. The property across North Tantau Avenue to the east is developed on the 1990 aerial photograph. The parcels to the south of the Subject Property across Vallco Parkway remain vacant during this time period.

According to Secor (2007a), the Subject Property building was constructed in approximately 1981, and was occupied by Tandem Computer from 1982 through 1998. Between approximately 1982 and 1994, according to Mr. Molony, no chemicals were used or stored at the Subject Property. Tandem reportedly used the building primarily as offices, administration, and a cafeteria. Limited chemical use and storage reportedly occurred in the building during occupancy by Tandem/Compaq in the late 1990s, based on Fire Department files (see Sections 3.11 and 3.12, below). In 2002, Hewlett-Packard acquired Compaq. According to Mr. Stephens, the Subject Property building was never occupied by Hewlett-Packard. The building was leased to Commerce One by Hewlett-Packard, which used the building as offices and administration until 2002, when the building was vacated. According to Mr. Stephens, the building has been unoccupied since approximately 2002.

### **3.9 Results of Site Walk-through Visual Assessment**

On 15 March 2007, Paul B. Hoffey, REA II, with EKI performed a walk-through visual assessment of the Subject Property. Mr. Hoffey is an Environmental Professional as defined by the Final EPA AAI Rule. Mr. Hoffey was accompanied on the walk-through by Mr. Andrew Stephens with Hewlett-Packard, and Mr. Mark Becker with Secor, the environmental consultant to Hewlett-Packard. Mr. Stephens and Mr. Becker provided additional information regarding the current and historical use of the Subject Property. Observations made during the walk-through by EKI and information provided by Mr. Stephens and Mr. Becker are presented below. Selected photographs taken during the site walk-through are presented in Attachment B.

#### **3.9.1 Interior Areas**

At the time of the walk-through by EKI, the Subject Property was unoccupied. According to Mr. Stephens, the building had been unoccupied since approximately 2002, when Commerce One vacated the property. No office furniture, equipment or materials were observed within the Subject Property building at the time of the walk-through. Mr. Stephens stated to EKI that past uses of the building included mainly offices and administration, with computer hardware research and development, with several computer labs, and that minor soldering occurred in the building. No manufacturing or fabrication occurred on the Subject Property according to Mr. Stephens. Mr. Stephens indicated that he is not aware of any subsurface pits or trenches in the building, and indicated that he is not aware of any past wastewater neutralization or industrial wastewater discharge at the Subject Property.

EKI observed the first floor and second floor areas, which included mostly carpeted offices, conference rooms, and large open areas. EKI also observed break rooms, restrooms, copy rooms, janitorial rooms that contained floor sinks (i.e., for mop and cleaning wastewater), computer and server rooms, electrical and utility rooms, and two exercise rooms. Copies of the building floor plans are included in Attachment D. No chemical use or storage or obvious visual indications of chemical releases to floor surfaces in these areas were noted by EKI. EKI observed first-floor rooms in the northeast portion of the site building, which are reported to have been used for limited chemical use and storage. These rooms included an electrical room, the air handling room, a mechanical room, a utility room with a tool cage, the first-floor “Atalla Room” (“AT1”), the shipping and receiving area, and an apparent former server or storage room (see Figure 2). The floor surfaces of these rooms were either bare concrete or tiled. A discussion of observations made in several of these rooms is presented below.

#### *3.9.1.1 Mechanical Room*

The floor surface of the mechanical room is bare concrete. Three floor drains were noted in this room as shown on Figure 2. This room contains several natural gas-fired boilers, and air compressor, and a yellow-colored, metal, fire-proof storage cabinet, which was empty at the time of the walk-through (see Photographs 9 and 10 in Attachment B). No chemical storage containers were noted in this room at the time of the walk-through. No obvious floor stains or etching, or other obvious visible indicators of chemical releases to the concrete floor of the Mechanical Room were noted by EKI at the time of the walk-through. Apparent water was observed on the floor surfaces in several areas of the room, from possible leaks in above-floor cooling water pipes, and was draining to the floor drains.

#### *3.9.1.2 Air Handling Room*

The air handling room contains one floor drain. At the time of the walk-through, apparent condensation water was being discharged to the floor drain. No chemical use or storage was observed in this room at the time of the walk-through, and no obvious visual indications of chemical spills or releases to the floor of this room were observed by EKI at the time of the walk-through.

#### *3.9.1.3 Atalla Room*

According to available information reviewed by EKI, chemical use and storage reportedly occurred in the Atalla Room (see “AT1” on Figure 2). The floor surface of this room appeared to be linoleum floor tiles (see Photograph 12 in Attachment B). No equipment or materials were observed in this room. No chemical storage was observed in this room at the time of the walk-through, and no obvious visual indications of chemical spills or releases to the floor surface of this room were observed by EKI.

#### 3.9.1.4 *Shipping/Receiving Area*

The shipping and receiving area has a concrete floor surface. No equipment, materials, or chemical storage was observed in this area at the time of the walk-through, and no obvious visual indications of chemical spills or releases to the floor surface were noted by EKI.

#### 3.9.1.5 *Freight Elevator*

A freight elevator is located between the Atalla Room and the shipping/receiving area (see Figure 2). EKI did not observe the elevator pit, as access to the pit could not be provided by Mr. Stephens at the time of the walk-through; however, EKI observed the hydraulic fluid reservoir/pump unit in the service room opposite the Atalla Room from the elevator. No obvious visual evidence of past or existing leaks of hydraulic fluid were noted at the base of the hydraulic fluid reservoir. According to Mr. Stephens, he is not aware of any problems with operation of the elevator. According to the Secor report (Secor, 2007), Mr. Stephens is not aware of any subsurface releases associated with the elevator.

#### 3.9.1.6 *Sanitary Sewers*

Sanitary sewer service to the Subject Property is provided by the Cupertino Sanitary District. Much of the concrete floor surface on the ground floor of the building was obscured from view by floor coverings, e.g., carpeting, linoleum, and floor tiles. Available historical information reviewed by EKI indicates that minor quantities of chemicals were used and stored in the Subject Property building in the late 1990s, primarily in the northeast portion of the building (i.e., Mechanical Room and former “Atalla Room”). If chemicals were discharged to the sanitary sewer system in the past, leaking pipes could be potential sources of contamination in the subsurface. As part of EKI’s Phase II subsurface investigations, EKI collected sample of sub-slab soil vapor at 11 locations in the northeast portion of the building to screen for impacts of releases of volatile chemicals to the subsurface in this area, the results of which are presented in Section 4, below.

### 3.9.2 Exterior Areas

EKI observed readily accessible exterior areas of the Subject Property. Selected photographs of exterior building areas are included in Attachment B (Photographs 1 through 6). Key exterior areas observed by EKI are discussed below. The locations of these features are shown on Figure 2.

#### 3.9.2.1 *Loading Dock Area*

The loading dock is located at the northeast corner of the site building (see Figure 2 and Photograph 7 in Attachment B). No chemicals were observed in the loading dock area. A storm drain inlet was observed at the base of the loading dock. No obvious visual indications of chemical spills or releases to the concrete surfaces of the loading dock area were observed by EKI, however, it should be noted that leaves and wet surfaces obscured a portion of the concrete surface of this area.



### *3.9.2.2 Fenced Transformer Enclosure*

EKI observed the fenced transformer enclosure, located along the north wall of the mechanical room (see Figure 2), which contained one pad-mounted transformer at the time of the walk-through (see Photograph 8 in Attachment B). No obvious visual indications of past or present leaks from the transformer were observed by EKI (i.e., no concrete surface staining noted).

According to Mr. Stephens, an emergency diesel generator was formerly located east of the transformer within the enclosure (see Figure 2 and Photograph 11 in Attachment B). The generator contained an approximate 60 or 70-gallon external diesel fuel tank, according to Mr. Stephens. Secor observed this generator during its site inspection in 2004, and noted minor surface staining at the base of the unit. No stains on the concrete surface at the former location of the diesel generator were observed by EKI at the time of the walk-through. According to Mr. Stephens, no spills or releases occurred from the diesel tank or the generator unit. Mr. Stephens indicated the generator and tank were removed from the Subject Property in early 2006.

### *3.9.2.3 Cooling Tower Enclosure*

Three cooling towers are located within an enclosure north of the Subject Property building (see Figure 2). According to Mr. Stephens, these units have not been operated in many years. EKI observed in the northeast corner of this enclosure a plastic vessel containing DuBois WAXC-7, which is used as a scale and corrosion inhibitor in the water chillers.

### *3.9.2.4 Dish Antenna*

A large dish antenna is located north of the Cooling Tower Enclosure (see Figure 2). No chemicals or chemical containers were observed by EKI in the vicinity of the dish antenna.

### *3.9.2.5 Storm Drain Inlets*

EKI observed the storm drain inlets located in the asphalt paved parking areas (see Figure 2). No obvious visual evidence of chemical spills or releases to the storm drain inlets were noted by EKI at the time of the walk-through (i.e., no surface stains or etching noted, no odors, or visible sheen on water in the storm drain inlets).

### *3.9.2.6 Trash Enclosure*

EKI observed a fenced trash enclosure located at the north side of the site building (see Figure 2). No materials, equipment, debris, or chemical containers were noted in the enclosure at the time of the walk-through by EKI. No obvious visual evidence of chemical spills or releases to the pavement surfaces of the trash enclosure were noted by EKI at the time of the walk-through.

### 3.9.3 Off-Site Observations

Off-site properties observed by EKI at the time of the walk-through from the Subject Property or publicly-accessible vantage points included the 10100 and 10200 North Tantau Avenue property located to the east of the Subject Property across North Tantau Avenue (currently occupied by Verigy), vacant parcels located to the south across Vallco Parkway, Calabazas Creek and the 19333 Vallco Parkway office building located across the creek to the west, and Interstate highway 280 to the north. Investigations and agency closure activities related to a release of chemicals at the 19333 Vallco Parkway property are discussed in Section 3.12. No obvious current chemical use or storage operations were observed at any of these adjoining properties, based on visual observations made from the Subject Property and accessible public vantage points.

### **3.10 User Provided Information**

Mr. Larry Cowles with Apple completed a User questionnaire for the Subject Property (dated 13 March 2007), a copy of which is presented as Attachment C. This questionnaire is consistent with the User Questionnaire suggested in Appendix X3 of ASTM E1527-05 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, published on 21 November 2005. A summary of the User responses to the questionnaire is presented below.

#### *3.10.1.1 Environmental Cleanup Liens*

According to Apple, there are no environmental cleanup liens filed or recorded against the Subject Property.

#### *3.10.1.2 Activity and Land Use Limitations*

According to Apple, there are no activity and land use limitations in place on the Subject Property.

#### *3.10.1.3 Specialized Knowledge or Experience*

Apple indicates it has limited knowledge of past soil contamination and investigations at the Subject Property (these investigations are discussed further in Section 3.11, below).

#### *3.10.1.4 Purchase Price*

Mr. Cowles with Apple indicated that he is not aware of the purchase price for the Subject Property.

#### *3.10.1.5 Commonly Known or Reasonably Ascertainable Information*

Mr. Cowles, indicated on the User Questionnaire that he is not aware of the past uses of the Subject Property, is not knowledgeable of the specific chemicals formerly used at the Subject Property, is not aware of any chemical spills or environmental cleanups at the

Subject Property, and is not aware of any obvious indicators of contamination at the Subject Property.

### **3.11 Summary of Previous Environmental Reports Reviewed by EKI**

Prior environmental assessments and subsurface investigations have been performed by others at the Subject Property. Reports documenting these activities were provided to EKI by Hines, on behalf of Apple, and Hewlett-Packard. The findings of these prior assessments and investigations are summarized below. Pertinent sections of the prior reports are included in Attachment D of this report.

#### Phase I Environmental Site Assessment Update Report (Secor, March 2007)

In March 2007, SECOR International Incorporated (Secor) performed an updated Phase I ESA of the Subject Property on behalf of Hewlett-Packard, the owner of the Subject Property at that time, and current owner. The 2007 report by Secor (Secor, 2007a) represents an update of the Phase I ESA report completed by Secor on behalf of Hewlett-Packard in February 2004. The text and figures portions of the Secor 2007 report are included in Attachment D of this report.

The pertinent observations and findings from the Secor Phase I ESA update report, dated March 2007, are listed below:

- The Subject Property was in use as orchards until development of the site with its current building in approximately 1981. Secor noted small structures and possible orchard-related equipment storage on the Subject Property in aerial photographs dated between 1965 and 1974 (as discussed above in Section 3.8, EKI noted these features on the Subject Property in aerial photographs dated from the late 1940s through the 1970s).
- According to Secor, the Subject Property was occupied by Tandem between 1981 and 1998, which used the Subject Property for office space and research and development. Limited chemical use by Tandem was reported by Secor.
- Secor indicated that chemical use and storage occurred primarily in the following areas of the Subject Property building: first and second floor “Atalla Rooms”, Mechanical Room, and Chiller Pad (see Figure 2).
- Hazardous waste was not generated at the Subject Property after approximately 2000.
- The database search report obtained by Secor does not identify the Subject Property as a chemical use or chemical release site, or a site that generates hazardous wastes.
- No current or historic underground storage tanks (“USTs”) or aboveground storage tanks (“ASTs”) are reported to exist on the Subject Property. An emergency diesel generator and external diesel fuel storage tank were removed from the Subject Property in early 2006 (see former location on Figure 2).



- The Secor Phase I ESA update report included a summary of the results of prior soil investigations on the Subject Property by Lowney Associates and Engeo, which are summarized by EKI, below.

#### Modified Environmental Site Assessment Update (Engeo, April 2004)

The Engeo report summarized the results of the Phase I ESA completed by Secor, above, and summarized the results of a Phase I ESA and soil quality evaluation of the vacant parcel across Vallco Parkway directly southwest of the Subject Property (vacant parcels currently owned by Hewlett-Packard and identified by APNs 316-20-078, 079, and 085), prepared by Lowney Associates, dated 1 December 2000.

The Engeo 2004 report indicated that the results of sampling by Lowney Associates identified the presence of low-level concentrations of agricultural pesticides (e.g., DDT, DDE, and DDD), and slightly elevated concentrations of arsenic, in shallow soils on the vacant parcels.

In April 2004, Engeo collected samples of soil at the 3-inch to 9-inch depth interval from ten (10) boreholes advanced on the Subject Property (see approximate locations on Figure 2). The soil samples were analyzed for organochlorine pesticides and lead, arsenic, and mercury. According to the analytical results reported by Engeo (Engeo, 2004), DDE was detected at concentrations up to 93 micrograms per kilogram (“ug/kg”) in six soil samples, DDT was detected at concentrations up to 43 ug/kg in four samples, and dieldrin was detected at concentrations up to 3 ug/kg in two samples, and endrin was detected at concentrations up to 2.1 ug/kg in one sample. These detected concentrations of pesticides are generally below their respective California EPA DTSC Human Health Screening Levels (“CHHSLS”) for commercial properties. Lead was detected in soil samples up to 22 milligrams per kilogram (“mg/kg”), arsenic up to 11 mg/kg, and mercury up to 0.22 mg/kg. These detected concentrations of metals are consistent with typical background concentrations in soil in Santa Clara County (LBNL, 2002).

The portions of the Engeo 2004 report provided to EKI did not include a figure showing the sample locations, data tables, or copies of the analytical reports. Thus, the sampling locations for soil samples collected by Engeo which contained the residual concentrations of agricultural chemicals is not known from the information provided by Engeo. However, a map showing the approximate sample locations by Engeo was included in a letter dated 6 April 2004, prepared by Secor on behalf of Hewlett-Packard. Secor apparently observed the sampling conducted by Engeo and, therefore had independent knowledge of the sampling locations. These sample locations by Engeo, labeled S-1 through S-10, are shown on Figure 2 of this report.

### **3.12 Results of Regulatory Agency File Search and Review**

To identify possible environmental concerns at the Subject Property and nearby properties, EKI contracted with Environmental Data Resources, Inc. (“EDR”) to perform a computer search of regulatory agency databases. EDR performed a search of selected government databases for the

Subject Property and for listed hazardous materials release and use sites within the search distances specified by the Final EPA AAI Rule. A detailed description of the databases searched by EDR and the search results are presented in the EDR Radius Map Report, dated 9 March 2007, included as Attachment E (“2007 EDR report”). The results of the EDR database search are summarized below.

### 3.12.1 Results of EDR Database Search

The results of the EDR database search for the Subject Property and vicinity are presented below.

#### 3.12.1.1 *Results for Subject Property*

According to the 2007 EDR Report, the Subject Property at 19191 Vallco Parkway is not listed by EDR as a reported chemical use or release site.

#### 3.12.1.2 *Results for Nearby Off-Site Reported Chemical Use and Release Sites*

The 2007 EDR report identified four (4) reported chemical releases sites located within one-quarter mile and potentially upgradient to cross-gradient of the Subject Property with regard to inferred groundwater flow direction (inferred to be generally to the northeast). These sites are:

- First Development Corporation (19110 Stevens Creek Boulevard)
- First Development Corporation (19140 Stevens Creek Boulevard)
- Rotten Robbie No. 25 (19030 Stevens Creek Boulevard)
- Former Tandem/Motorola site (19333 Vallco Parkway)

The first three bulleted sites are located near the intersection of North Tantau Avenue and Stevens Creek Boulevard, generally within 1000 feet of the southern boundary of the Subject Property (see sites A, B and D on the EDR report in Attachment E). The former Motorola/Tandem site is located several hundred feet west of the Subject Property, across Calabazas Creek. EKI reviewed available case file information for the above reported chemical release sites on the Santa Clara County Environmental Health Department (“SCCEHD”) website (i.e., reports available in PDF format), the results for which are summarized briefly below.

According to SCCDEH file information, each of the first three bulleted sites is a reported leaking underground fuel tank (“LUST”) site. The EDR report lists the First Development sites as being cases where only soil was affected by the release; these sites were closed by the SCVWD in 1993 and 1991, respectively. At the Rotten Robbie site, MTBE was identified in soil, but no significant groundwater impacts were noted. This site was closed by the SCVWD in 2005.

Based on the available information reviewed by EKI, the reported chemical releases at the above three listed sites would not be expected to impact the Subject Property, given their closed status by the SCVWD, and no reported impacts to groundwater at the sites.

#### Former Tandem/Motorola Site (19333 Vallco Parkway)

The EDR reported identified one additional chemical release site located near the Subject Property, but in a generally cross-gradient direction with regard to inferred groundwater flow direction. This site is the former Tandem/Motorola site (19333 Vallco Parkway) located several hundred feet west of the Subject Property, across Calabazas Creek (see site designation C in EDR report in Attachment E). EKI reviewed available file information for the former Tandem/Motorola site at the Santa Clara Valley Water District (“SCVWD”) website, a summary of which is presented below.

According to available file information, in the mid-1980s, soil sampling indicated the presence of trichloroethylene (“TCE”), xylene, ethylbenzene, Freon 113, 1,2-DCE, and toluene in soil, reportedly released from subsurface solvent storage and acid neutralization systems on the Tandem/Motorola site (at the northeast corner of the site building). Soil vapor extraction was implemented and was reported to be effective in removing volatile contaminants from the soil.

Groundwater at the Tandem/Motorola site was reported to contain Freon 113, toluene, and dimethyl phthalates. Three wells were installed and were sampled semi-annually between 1988 and 1992. The RWQCB concluded that the concentrations of Freon and toluene in groundwater did not pose a significant threat to waters of the State. However, the RWQCB required four additional quarters of sampling for phthalates. By 1994, the concentrations of phthalates in groundwater samples from the three wells decreased to below detection limits. The RWQCB concluded that no further remedial actions or groundwater monitoring were need and subsequently closed the case. Based on the information reviewed by EKI for the former Tandem/Motorola site, and given the general cross-gradient direction of the Tandem/Motorola site from the Subject Property, no impacts to the Subject Property are expected.

#### Intersil Site (10900 North Tantau Avenue)

The EDR identified one National Priorities List (“NPL”) site located within one mile of the Subject Property. This site is the Intersil site located at 10900 North Tantau Avenue (see site No. 33 in EDR report in Attachment E). Groundwater on the Intersil site is impacted by VOCs. This site is located approximately 4,000 feet north of the Subject Property and downgradient of the Subject Property with regard to inferred groundwater flow direction, thus, chemicals released to groundwater at the Intersil site are not expected to impact the Subject Property.

#### Other Chemical Use/Release Sites Identified by EDR

No other chemical use or release sites identified by EDR (March 2007), were examined further by EKI for the following reasons: (a) the sites are located in the presumed cross-gradient to downgradient direction from the Subject Property, based on reported groundwater flow direction, or (b) the Sites are located greater than one-quarter of mile from the Subject Property, thus, chemical impacts to groundwater at these sites, if any, would not be expected to migrate to the Subject Property.



### 3.12.2 Regulatory Agency File Review Requests for Subject Property

EKI submitted requests to review files for the Subject Property at the following environmental regulatory and public agencies:

- California EPA Department of Toxic Substances Control (“DTSC”)
- California Regional Water Quality Control Board, San Francisco Region (“RWQCB”)
- Santa Clara Valley Water District (“SCVWD”) (Wells Section)

According to DTSC file personnel, no files for Subject Property are available at the DTSC. According to Ms. Melinda Wong with the RWQCB, there are no files for the Subject Property at the RWQCB.

EKI submitted a request to the SCVWD Wells Section for information related to any existing or former reported agricultural or monitoring wells on the Subject Property, and the adjoining former orchard property to the south (APNs 316-20-074 and 316-20-079, respectively). In an email transmittal to EKI from Ms. Barbara Murray with SCVWD Wells Section, dated 27 March 2007, Ms. Murray reported to EKI that the SCVWD has no record of any registered wells on the subject parcels.

EKI conducted an “online file search” at the SCVWD and SCCDEH websites for available file information for the Subject Property using the street address 19191 Vallco Parkway. There are no files for the Subject Property at the SCVWD and SCCDEH, based on the results of the file search on the respective agency websites.

EKI submitted requests to the following regulatory and public agencies for available files for the Subject Property.

- Santa Clara County Fire Department (“SCCFD”)
- City of Cupertino Building Department (“CBD”)
- Bay Area Air Quality Management District (“BAAQMD”)

EKI reviewed available files from the above-listed agencies for the Subject Property, the results of which are presented below.

### 3.12.3 Review of Available Regulatory Agency Files for Subject Property

In April 2007, EKI reviewed publicly-available files for the Subject Property at the SCCFD, CBD, and BAAQMD; a summary of each file review is presented below. Copies of selected regulatory and public agency files are included in Attachment F of this report.

#### *Santa Clara County Fire Department*

The Fire Department files for the Subject Property contained the following materials:

- A Use Permit application, dated 26 June 1980, to construct a 140,000 square foot building on the Subject Property.

- Fire protection system inspection reports and other related documents, dated 1982.
- Several floor plans dated during Tandem's occupancy; none of the floor plans indicating chemical use or storage areas.
- Hazardous Materials Business Plan ("HMBP"), dated March 1999, for Tandem/Compaq, containing floor plans indicating chemical use and storage in the Mechanical Room, "Atalla Room", at the cooling towers, and areas near the loading dock. Chemicals listed include:
  - Acetone, alcohols, resins, cleaners/degreasers (PCE), lubricants, primers (TCA), fluxes, spray paint, and inks in the Atalla Room (see Figure 2).
  - Diesel fuel at the emergency generator (see Figure 2).
  - Water treatment chemicals associated with the chillers.
- Fire Department permit information for the emergency diesel generator, dated 1999.
- HMBP, dated March 2000, for Compaq Computer Corporation, with chemical use and storage information similar to that described in the March 1999 HMBP for Tandem/Compaq.
- Fire Department Inspection Notice, dated 31 July 2000, related to "aboveground has mat closure inspection", for Compaq for rooms 1206/1207 and 2237 ("Atalla Rooms"). No hazardous materials were observed, according to the Fire Department report.
- Fire Department Inspection Notice, dated 14 April 2006, for closure of the emergency diesel generator by Hewlett-Packard. According to Fire Department report, no stains or cracks in concrete at the base of the diesel generator were observed.
- General notifications and other Fire Department documents related to hazardous materials closure of the Subject Property facility in 2006 by Hewlett Packard.

There are no reports of chemical releases to the environmental at the Subject Property in the available Fire Department files reviewed by EKI.

#### City of Cupertino Building Department

The CBD file contains a Certificate of Occupancy (No. 579) for the Subject Property, issued to Vallco Park Limited (owner) for Tandem Computers (Building No. 4), dated 15 April 1982.

The CBD file contained many tenant improvement permits and related documents, equipment installation notices, and other remodel projects, dated generally in the 1980s and 1990s. No specific information related to chemical use or storage, or indications of areas where chemicals were used or stored, were noted in Building Department files, with the exception of installation of the diesel generator in 1999.

### Bay Area Air Quality Management District

According to BAAQMD personnel, there are no BAAQMD records for the Subject Property, with the exception of a one-page, apparent asbestos-related demolition job notification, dated February 2006. No other details related to the asbestos work were provided in BAAQMD files.

### **3.13 Asbestos and Lead-Based Paint Surveys**

#### *3.13.1.1 Results of Asbestos Surveys*

EKI reviewed three (3) asbestos survey reports prepared for the Subject Property:

- *Building Location #4, Asbestos Building Material Analysis, 19191 Vallco Parkway, Cupertino*, prepared by Robert Spence & Associates, Inc., dated 2 November 1992;
- The analytical results for asbestos testing of a portion of sewer line encountered near the front entrance to the Subject Property building, by Assay Technology Labs (“AT Labs”), dated 20 September 2001, and
- *Asbestos Assessment Report for CAC04, 19191 Vallco Parkway, Cupertino, California*, prepared by Secor, dated 26 March 2007 (Secor, 2007b).

The findings of the above reports are summarized below. Copies of these reports are included in the Secor 2007 Phase I ESA update report, and are also included in Attachment D of this Phase I ESA report.

#### 3.13.2 Robert Spence Asbestos Survey (1992)

According to the Robert Spence report, 73 building materials samples were collected and submitted for asbestos analysis. The materials included baseboards and mastic, carpet glue, demountable walls, drywall, drywall tape and taping compound, ceiling tiles, and floor tile and mastic. According to the Robert Spence report, a “small amount of asbestos” (3%-5%) was found in the mastic associated with the 12”x12” floor tiles in the “pantry”. No asbestos was detected in any of the other building materials sampled.

#### 3.13.3 AT Labs Asbestos Results for Sewer Pipe

In September 2001, a sample of uncovered sewer line pipe near the main entrance to the site building (see Figure 2) was collected and submitted for asbestos analysis. The sample was described as “tan cement board”, and was reported to contain 20% chrysotile asbestos. It is unclear from the report whether the sewer pipe is an existing, operating pipe, or whether the pipe is a remnant of the former “farmstead” located in this portion of the Subject Property. It is also not known from the documents reviewed by EKI if the pipe was removed from the ground or remains in place.



#### 3.13.4 Secor Asbestos Survey (2007)

In March 2007, Secor collected 38 building materials samples from the Subject Property building for asbestos analysis. The sampled materials included drywall and joint compound, vinyl floor tile and mastic, ceiling tiles, carpet mastic, exterior stucco, and various roofing materials. According to the results reported by Secor (Secor, 2007b), asbestos was identified in mastic beneath the vinyl floor tiles in the janitor closets and mechanical rooms (2%-5%), the grey/black roofing mastic, and transite (asbestos/cement) sewer pipe (presumably from the prior pipe sample results by AT Labs, above).

##### *3.13.4.1 Results of Lead-Based Paint Survey*

Secor conducted a survey for lead-based paint at the Subject Property, the results of which were presented in a report dated 27 March 2007 (Secor, 2007c). A copy of this report is included in Attachment D. In March 2007, Secor collected three representative samples of suspect lead-containing paint (“LBP”) from surfaces, for analysis for lead. According to the Secor report, no lead was identified in the three painted or coated materials samples. All of the paints/coatings observed and sampled by Secor were in good (non-deteriorated) condition, according to Secor. Secor concluded that no special handling of these materials is required (Secor, 2007c).

### **3.14 Summary of Phase I ESA Findings and Opinions**

EKI’s preliminary Phase I ESA findings and opinions are presented below.

- Prior to the current development of the Subject Property in approximately 1981, the property was part of a larger orchard. From the 1940s through the 1970s, a cluster of small, apparent orchard-related buildings existed in the southern portion of the Subject Property near present-day Vallco Parkway. These buildings may have been residences and/or equipment or materials storage sheds related to orchard operations. Equipment was observed in this area on historical aerial photographs. Agricultural chemicals (e.g., pesticides) may have been used or stored in the farmstead area, and farm equipment or machinery maintenance may have occurred, as well. Soil sampling conducted by Engeo in 2004 identified the presence of residual concentrations of pesticides in shallow soil samples on the Subject Property (e.g., DDT, dieldrin, endrin); the concentrations detected were generally below their respective CHHSLs for commercial properties. The locations of the detected pesticides in soil were not made readily apparent in the Engeo (2004) report. As part of EKI’s Phase II subsurface investigations at the Subject Property, samples of shallow soil were collected from boreholes advanced in the former farmstead area, the results of which are presented below in Section 4.
- Prior to approximately 1978, Calabazas Creek flowed through the western portion of the Subject Property (i.e., generally between the present-day building and the channelized portion of the Creek). In approximately 1978, the creek was realigned, or channelized, which resulted in the filling of the old creek drainage on the Subject Property and the creation of an open, channelized segment of the creek, as exists

presently along the western boundary of the Subject Property. As part of EKI's subsurface investigations, the fill soil at one location within the former creek channel on the Subject Property was collected and analyzed, the results of which are presented below in Section 4.

- The Subject Property was occupied by Tandem Computer from 1981 through 1998, and then Compaq Computer until approximately 2002. Tandem/Compaq reportedly used the building primarily as offices, but also for research and development. Limited chemical use and storage reportedly occurred in the building during Tandem's and Compaq's occupancies. No manufacturing or process operations involving significant chemicals, however, are reported. Chemicals reportedly used included alcohols, acetone, cleaning solutions (e.g., PCE), primers (e.g., TCA), various paints and resins, petroleum oils, acids, and hydroxides. Chemical use and storage reportedly occurred mainly in the northeast portion of the site building (in the Mechanical Room and "Atalla Rooms"), according to available Cupertino Fire Department files. Hewlett-Packard acquired the Subject Property in 2002, and reportedly has never used or stored chemicals on the property, other than diesel fuel associated with the emergency generator and water treatment chemicals (Secor, 2007). As part of EKI's subsurface investigations, samples of sub-slab vapor were collected below concrete floor and pavement surfaces in the northeast portion of the site building, the results of which are presented below in Section 4.
- During a walk-through of the Subject Property conducted by EKI on 15 March 2007, no chemical use or storage was observed on the Subject Property, with the exception of a container of water treatment chemicals located within the cooling tower enclosure. No obvious visual surface indications of chemical spills or releases were noted at the time of the walk-through. According to Mr. Stephens with Hewlett-Packard, the current property owner, he is not aware of any past or current above ground or below ground storage tanks on the Subject Property. He is not aware of any environmental cleanup liens filed or recorded against the Subject Property.
- The results of prior asbestos surveys indicate that asbestos is present in mastic beneath the vinyl floor tiles in the janitor closets and mechanical rooms (2%-5%) and the grey/black roofing mastic. Asbestos/cement sewer pipe may be present on the Subject Property in the area south of the site building. These materials need to be managed appropriately in-place, and may require abatement in advance of building demolition and/or site grading.

### **3.15 Data Gaps and Significance**

The Final EPA AAI Rule defines a "data gap" as a lack of or inability to obtain information required by the AAI Rule that affects the ability of the environmental professional to identify conditions indicative of releases or threatened releases to the Subject Property despite good faith efforts made by the environmental professional.

No significant data gaps were identified by EKI in the performance of the Phase I ESA.

#### 4.0 RESULTS OF SUBSURFACE INVESTIGATIONS BY EKI

On 2 April and 9 April 2007, EKI conducted subsurface investigations at the Subject Property, which included the collection of sub-slab soil vapor samples, soil samples, and a grab groundwater sample at the locations described below. The approximate sample locations by EKI are shown on Figure 3.

- Sub-slab soil vapor samples collected 2 April 2007 from ten (10) locations (SVS-1 through SVS-10):
  - Sample SVS-1 collected between the Mechanical Room and the Transformer Enclosure
  - Samples SVS-2 and SVS-3 collected from within the Mechanical Room;
  - Sample SVS-4 collected adjacent to the storm drain inlet in the truck loading bay;
  - Sample SVS-5 collected former server/utility/storage room adjacent to the Shipping and Receiving Area;
  - Sample SVS-6 collected in the southeast corner of the open, carpeted office area;
  - Sample SVS-7 collected in the Shipping/Receiving Area;
  - Sample SVS-8 collected in the former “Atalla Room”; and
  - Samples SV-9 and SV-10 collected in the south and northwest portions of the open, carpeted office area, respectively.
- Soil samples collected from four (4) boreholes: EB-1, located in the fill area of the former Calabazas Creek drainage; and EB-3, EB-4, and EB-5, located in the former “farmstead” area.
- A grab sample of groundwater (GW-1) collected 9 April 2007 from a borehole advanced within approximately 100 feet northeast and in the inferred downgradient direction from the reported former chemical use and storage areas on the Subject Property (i.e., the northeast portion of the site building).

It should be noted that during drilling of borehole EB-2, located west of the site building and within the area of the former Calabazas Creek drainage, a buried PVC water line was encountered which resulted in a leak and flow of water to a on-site storm drain inlet. Filter fabric was placed over the storm drain inlet within approximately 10 minutes of the water line break to limit the transport of sediment to the storm water drainage system. The flow of water was stopped within several hours of the leak, and the water line was repaired within several days of the leak. The pipe leak and resulting surface water runoff to the on-site storm drain was observed by Mr. Manuel Barragan with the City of Cupertino, who was called to the Subject Property by Mr. Stephens with Hewlett Packard during the incident. A report describing the water line leak, storm drain visual inspections, and repair activities, dated 17 April 2007, was submitted by EKI to the City of Cupertino at their request. Borehole EB-2 was not re-drilled, thus, there are no soil samples from the planned borehole EB-2 location.

All soil vapor, soil, and groundwater samples were analyzed by K-Prime, Inc., (“K-Prime”), a State of California-certified chemical analytical laboratory. The results of



chemical analyses are discussed below and are summarized in Tables 1 through 3. Copies of the analytical laboratory reports provided by K-Prime are included in Attachment J.

#### **4.1 Preparation for Subsurface Investigations**

In preparation for drilling and sampling, EKI contracted with Subdynamic Locating Services (“SLS”), a private underground utility locating service, to investigate for buried utilities at the proposed drilling locations, which was performed on 2 April 2007. EKI also notified Underground Services Alert (“USA”) at least 48 hours prior to drilling. EKI obtained a drilling permit (see Attachment H) from the Santa Clara Valley Water District (“SCVWD”) to drill the deep borehole GW-1, given that this borehole was anticipated to extend below 45 feet bgs. No permits were required for the collection of sub-slab vapor samples or drilling of the shallow boreholes at the Subject Property.

#### **4.2 Implementation of Subsurface Investigations**

This section summarizes the field sampling activities conducted by EKI at the Subject Property. Detailed descriptions of the field methods and procedures (e.g., protocols for soil gas, soil, and grab groundwater sampling) utilized as part of this subsurface investigation are presented in Attachment G.

##### **4.2.1 Collection of Sub-slab Soil Vapor Samples**

Sub-slab soil vapor samples were collected by EKI from 10 locations at the Subject Property on 2 April 2007 (see Figure 3). In general, EKI personnel utilized a hand-held drill to core a small diameter hole through the concrete building slab or pavement surface at each location. Samples of sub-slab vapor were collected from directly beneath the cored locations. The field methods and procedures for the sub-slab soil vapor sampling are described in detail in Attachment G.

The sub-slab soil vapor samples were analyzed by K-Prime for VOCs using US EPA Method TO-15. The analytical results are discussed below in Section 4.3.

##### **4.2.2 Collection of Soil Samples from Boreholes**

On 10 April 2007, EKI collected soil samples from 4 boreholes advanced on the Subject Property in the approximate locations shown on Figure 3, and as described below.

###### **4.2.2.1 *Soil Sampling in Former Calabazas Creek Drainage***

EKI completed one soil boreholes (EB-1) in the fill area of the former Calabazas Creek drainage near the northwest corner of the building (see Figure 3). The borehole was advanced to approximately 20 feet bgs by Gregg Drilling and Testing, Inc. using a hollow-stem auger drill rig. Soil samples for laboratory analyses were collected from each borehole at approximately 5 feet, 10 feet, and 15 feet bgs. Fill soil was noted in the borehole to nearly 20 feet bgs. Soil sampling procedures are described in greater detail in Attachment G.

An organic vapor meter (“OVM”) was used to measure vapors in the headspace above the soil samples retrieved from the borehole. No organic vapors were detected and no obvious visual indications of soil contamination were noted in soil cuttings from the borehole.

Soil samples from borehole EB-1 were analyzed by K-Prime for the following chemical constituents:

- Organochlorine pesticides using U.S. EPA Method 8080/8081;
- California Code of Regulation (“CCR”) Title 22 metals<sup>1</sup> using U.S. EPA Method 6020A; and
- Percent moisture.

See Table 2 for the specific sample depths and chemical analyses performed on the various soil samples collected by EKI. The analytical results for the soil samples are discussed below in Section 4.3

#### 4.2.2.2 *Soil Sampling in Former Farmstead Area*

EKI completed three soil boreholes (EB-3, EB-4 and EB-5) in the approximate area of the former farmstead on the Subject Property, which is generally south of the site building (see Figure 3). The boreholes were advanced to depths ranging from approximately 4.5 to 6 feet bgs by Gregg Drilling using a hollow-stem auger drill rig. Soil samples for laboratory analyses were collected from each borehole at depths generally ranging from approximately 2.5 feet to 5 feet bgs (see Table 2 for detail). Gravelly soil, possibly fill material, was noted in the upper approximate 3 feet of each borehole. Soil samples were collected both from the fill material and the apparent underlying native soils.

An organic vapor meter (“OVM”) was used to measure vapors in the headspace above the soil samples retrieved from the boreholes. No organic vapors were detected and no obvious visual indications of soil contamination were noted in soil cuttings from the boreholes.

Soil samples from the boreholes were analyzed by K-Prime for the following chemical constituents:

- Organochlorine pesticides using U.S. EPA Method 8080/8081;
- Title 22 metals using U.S. EPA Method 6020A; and
- Percent moisture.

The analytical results for the soil samples are discussed below in Section 4.3

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<sup>1</sup> Title 22 metals include antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc.

#### 4.2.3 Collection of Grab Groundwater Sample

On 9 April 2007, borehole GW-1 was advanced by Gregg Drilling using a hollow-stem auger drill rig for the collection of a grab sample of first encountered groundwater. Groundwater in borehole GW-1 was encountered initially at approximately 65 feet bgs and the borehole was advanced to a total depth of approximately 70 feet bgs. Upon reaching total depth in the borehole, grab samples of groundwater were collected. The lithologic log for borehole GW-1 is included as Attachment I. Several hours following groundwater sampling, and prior to grouting of the borehole, the water level in the borehole was observed to rise to approximately 45 feet bgs.

The grab groundwater samples were analyzed by K-Prime for the following chemical constituents:

- Volatile Organic Compounds (“VOCs”) using EPA Method 8260B;
- Semi-volatile Organic Compounds (“SVOCs”) using EPA Method 8270C; and
- Dissolved Metals using EPA Method 200.8.

A duplicate groundwater sample was analyzed for VOCs. The groundwater sample analyzed for dissolved metals was filtered in the field using a 0.45-micron filter. The analytical results for the groundwater samples are discussed below in Section 4.3.

Following completion of sampling, borehole GW-1 was sealed with Type I/II Cement in accordance with SCVWD requirements, and under oversight by a SCVWD representative.

### **4.3 Analytical Results for Samples**

The analytical results for the sub-slab soil vapor, soil, and grab groundwater samples collected by EKI at the Subject Property are summarized in Tables 1 through 3, respectively. Copies of the analytical laboratory reports provided by K Prime are included in Attachment J.

#### 4.3.1 Sub-Slab Soil Vapor Sample Analytical Results

Table 1 presents the analytical results for VOCs in sub-slab soil vapor samples. As shown in Table 1, the detected VOC concentrations in sub-slab soil vapor samples are compared to their respective Tier 2 Environmental Screening Level (ESL) for Sub-Slab Soil Gas, Commercial Land Use (“Tier 2 commercial ESL”).

According to the analytical results, no VOCs were detected in the sub-slab vapor sample at concentrations above their respective Tier 2 commercial ESLs. It should be noted that elevated concentrations of methane were detected in three (3) of the vapor samples (SV-1 through SV-3 in and north of the Mechanical Room; see Table 1), which resulted in the analytical laboratory having to raise the detection limits for the VOCs (e.g., PCE, TCE). Thus, as shown on Table 1, the detection limits for selected VOCs such as PCE and TCE are above their respective Tier 2 ESLs. It is not known from the available vapor data



whether PCE, TCE, or other certain VOCs are present in soil vapor below the Mechanical Room at concentrations below the reported elevated detection limits, but above their respective Tier 2 ESLs. Given that VOCs were not detected in samples of groundwater collected from a borehole within approximately 80 feet and in the inferred downgradient direction from the Mechanical Room (discussed further below), significant VOC impacts to the subsurface below the Mechanical Room, if any, are not expected; however, this conclusion cannot be supported by the available soil vapor data from the Mechanical Room. Chlorinate VOCs were not detected above standard detection limits in soil vapor samples collected farther out from the Mechanical Room, i.e., generally within approximately 50 feet of the Mechanical Room.

1,1,1-trichloroethane (“1,1,1-TCA”) was detected in soil vapor in the former “Atalla Room” at a concentration of 29.1 ug/l, which is well below its Tier 2 ESL of 320,000 ug/l. The data suggest that a release of 1,1,1-TCA may have occurred to the subsurface in or near the Atalla Room, but the problem does not appear to be significant based on the concentration detected and the results of the surrounding soil vapor samples.

The methane detections indicate a possible natural gas line leak in the vicinity of the Mechanical Room. The methane detections were reported immediately to Hewlett-Packard, the Subject Property owner, and it is our understanding that Hewlett-Packard, with Pacific Gas & Electric Company (“PG&E”), were working to locate and repair the suspected natural gas line leak. If the methane in the subsurface is related to a natural gas line leak, once the repairs are complete, the methane should dissipate. No soil or groundwater contamination concerns are expected from natural gas or methane in the subsurface.

#### 4.3.2 Soil Sample Analytical Results

The analytical results for the soil samples collected from boreholes EB-1, and EB-3 through EB-5, are discussed below, and are summarized in Table 2.

##### 4.3.2.1 *Analytical Results for Soil Samples from Borehole EB-1 (former Calabazas Creek)*

Sampling of fill soils in the former Calabazas Creek drainage from borehole EB-1 (see Figure 3) identified the presence of residual concentrations of DDD and DDE in soil samples collected from the 10.5-foot and 16-foot depths. The concentrations detected were below their respective RWQCB commercial ESLs (see Table 2)

With the exception of chromium and cobalt, none of the detected metals concentrations in soil samples from borehole EB-1 exceeded their respective RWQCB commercial ESLs. The concentrations of chromium and cobalt in soil samples are slightly elevated (up to 89.6 mg/kg and 16.7 mg/kg, respectively) and exceed their respective RWQCB commercial ESLs of 58 mg/kg and 10 mg/kg (see Table 2); however, the concentrations of chromium and cobalt detected are within typical background concentrations found in native soil in the Bay Area (LBNL, 2002). The elevated chromium and cobalt in soil may reflect the presence of serpentinite-bearing soils that naturally contain higher levels of these metals.

Thus, the elevated levels of chromium and cobalt detected in soil do not appear to be due to surface releases of these metals, but reflect naturally-occurring chromium and cobalt in serpentinite-bearing soils that may be present on the Subject Property.

No petroleum hydrocarbons were detected in the soil samples collected by EKI for laboratory analysis.

#### 4.3.2.2 *Analytical Results for Soil Samples from Boreholes in Former Farmstead Area*

Sampling of shallow soils (i.e., generally between 2 and 5 feet below surface) by EKI from boreholes EB-3 through EB-5 in the former “farmstead” area of the Subject Property (see Figure 3) did not indicate the presence of detectable concentrations of organochlorine pesticides in soil samples. Agricultural-related metals (i.e., arsenic, lead, and mercury) were detected in soil samples at concentrations consistent with typical background concentrations (LBNL, 2002) and below their respective RWQCB commercial ESLs (see Table 2).

#### 4.3.3 Grab Groundwater Sample Analytical Results

In Table 3, the detected concentrations of VOCs, SVOCs, and dissolved metals in the grab groundwater sample from borehole GW-1 are compared to their respective RWQCB Final Groundwater ESLs (Table F-3; Summary of Drinking Water Screening Levels for Human Toxicity) (RWQCB, 2005).

According to the analytical results, no detectable VOCs (including PCE, TCE, Freon, or 1,1,1-TCA) were reported in the primary and duplicate groundwater samples collected. A low concentration of the semi-VOC, phenanthrene, at 0.2 ug/l, was detected in groundwater. This detected concentration of phenanthrene is well below its RWQCB drinking water ESL of 280 ug/l. No dissolved metals were detected in the groundwater sample at concentrations above their respective RWQCB ESLs (see Table 3).

## 5.0 SUMMARY OF RESULTS FOR SUBSURFACE INVESTIGATIONS

A summary of the findings of the subsurface investigations is presented below.

- Sub-slab soil vapor sampling conducted by EKI in the northeast portion of the site building, i.e., in the areas of reported former chemical use and storage, did not identify the presence of VOCs in sub-slab vapor at the locations sampled above their respective Tier 2 ESLs. The presence of elevated concentrations of methane in Mechanical Room vapor samples SV-1 through SV-3 forced the analytical laboratory to raise the detection limits for the VOCs (e.g., PCE, TCE). Thus, the detection limits for selected VOCs are above their respective Tier 2 ESLs. It is not known from the available vapor data whether PCE, TCE, or other certain VOCs are present in soil vapor below the Mechanical Room at concentrations below the reported elevated detection limits, but above their respective Tier 2 ESLs. Given that VOCs were not detected in samples of groundwater collected from a borehole within approximately 80 feet and in the inferred

downgradient direction from the Mechanical Room (discussed further below), significant VOC impacts to the subsurface below the Mechanical Room, if any, are not expected; however, this conclusion cannot be supported by the available soil vapor data from the Mechanical Room. Chlorinate VOCs were not detected above standard detection limits in soil vapor samples collected farther out from the Mechanical Room, i.e., generally within approximately 50 feet of the Mechanical Room.

- Hewlett-Packard and PG&E reportedly located a leak of natural gas from a buried pipeline near the Mechanical Room. EKI understands from a Hewlett-Packard representative that the natural gas pipeline is being repaired.
- The soil vapor data indicate that a release of 1,1,1-TCA may have occurred to the subsurface in or near the former first-floor “Atalla” Room; however, given the low concentration detected and given that no 1,1,1-TCA was detected in the surrounding sub-slab vapor samples, there does not appear to be a significant release of 1,1,1-TCA to the subsurface in the areas sampled. As noted below, 1,1,1-TCA was not detected in the grab groundwater samples collected in the inferred general downgradient direction from the former Atalla Room.
- Sampling of shallow soils by EKI in the former “farmstead” area of the Subject Property did not indicate the presence of detectable concentrations of organochlorine pesticides in soil samples. Agricultural-related metals (i.e., arsenic, lead, and mercury) were detected in soil samples at concentrations consistent with typical background concentrations and below regulatory screening levels for commercial properties.
- Sampling of fill soils in the former Calabazas Creek drainage identified the presence of residual concentrations of DDD and DDE in soil samples from approximately 10 feet and 16 feet below ground surface. The concentrations of pesticides detected are below their respective regulatory screening levels for commercial properties. Metals were detected in soil samples, but at concentrations generally within typical background concentration ranges. No petroleum hydrocarbons were detected in the soil samples.
- No detectable VOCs (including PCE, TCE, Freon, or 1,1,1-TCA) were reported in the primary and duplicate groundwater samples collected from borehole GW-1, located in the inferred downgradient direction from the Subject Property building. Phenanthrene was detected in the groundwater sample, but at a concentration well below its RWQCB drinking water ESL. No dissolved metals were detected in the groundwater sample at concentrations above their respective RWQCB ESLs.



## 6.0 REFERENCES

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**TABLE 1**

**DRAFT**

**SUMMARY OF SUB-SLAB SOIL VAPOR SAMPLE ANALYTICAL RESULTS FOR VOCs AND METHANE**

19191 Vallco Parkway, Cupertino, CA

Sample Location ID	EKI Vapor Sample ID	Sample Location Description	Sample Date	Analytical Results (ug/m3) (a)								ppmv
				Benzene	Ethylbenzene	PCE	TCE	1,1,1-TCA	Toluene	Freon 113	Xylenes, total	Methane
SVS-1	19191-SVS-1	Between Mechanical Room and Transformer Enclosure	4/2/2007	<16,000	<21,700	<33,900	<26,900	<27,300	<18,800	<38,300	<21,700	<b>710,000</b>
SVS-2	19191-SVS-2	Mechanical Room, north end	4/2/2007	<7,990	<10,900	<17,000	<13,400	<13,600	<9,420	<19,200	<10,900	<b>456,000</b>
SVS-3	19191-SVS-3	Mechanical Room, south end	4/2/2007	<7,990	<10,900	<17,000	<13,400	<13,600	<9,420	<19,200	<10,900	<b>374,000</b>
SVS-4	19191-SVS-4	Adjacent to storm drain at truck loading dock	4/2/2007	<b>7.16</b>	<4.34	<6.78	<5.37	<5.46	<b>6.63</b>	<7.66	<b>5.64</b>	<20
SVS-5	19191-SVS-5	Former server/utility/storage room, east end	4/2/2007	<b>85.3</b>	<21.7	<33.9	<26.9	<27.3	<b>68.1</b>	<38.3	<21.7	<b>3,480</b>
SVS-6	19191-SVS-6	Open office area, southeast	4/2/2007	<16	<21.7	<33.9	<26.9	<27.3	<18.8	<38.3	<21.7	<b>24</b>
SVS-7	19191-SVS-7	Shipping/Receiving Area, west end	4/2/2007	<b>32.4</b>	<21.7	<33.9	<26.9	<27.3	<18.8	<38.3	<21.7	<b>133</b>
SVS-8	19191-SVS-8	Former "Atalla Room"	4/2/2007	<b>63</b>	<21.7	<33.9	<26.9	<b>29.1</b>	<b>81.6</b>	<38.3	<b>49</b>	<20
SVS-9	19191-SVS-9	Open office area, south	4/2/2007	<16	<21.7	<33.9	<26.9	<27.3	<b>20.8</b>	<38.3	<21.7	<20
SVS-10	19191-SVS-10	Open office area, northwest	4/2/2007	<b>49.8</b>	<21.7	<33.9	<26.9	<27.3	<b>106</b>	<38.3	<b>100</b>	<20
<i>Tier 2 ESL</i>				<i>140</i>	<i>290,000</i>	<i>680</i>	<i>2,000</i>	<i>320,000</i>	<i>44,000</i>	<i>3,100,000 (b)</i>	<i>100,000</i>	<i>1,000 (c)</i>

**Abbreviations:**

<69.3 - Compound not detected at or above its indicated laboratory detection limit  
 1,1,1-TCA - 1,1,1-trichloroethane  
 Freon 113 - trichlorotrifluoroethane

PCE - tetrachloroethene  
 TCE - trichloroethene

ug/m3 = micrograms per cubic meter  
 ppmv = parts per million by volume

**Bold** value indicates chemical compound was detected in the soil vapor sample above the reported method detection limit for the sample.

Underlined value indicates method reporting limit is above the Tier 2 ESL value.

*Tier 2 ESL* - Tier 2 Environmental Screening Level (ESL), Sub-Slab Soil Gas, Commercial Land Use. The Tier 2 ESLs for sub-slab soil gas are the lowest of the Tier 2 ESLs for indoor air divided by an attenuation coefficient of 0.01.

Note: The RWQCB has not issued ESLs for sub-slab soil gas. Tier 2 ESLs for sub-slab soil gas were calculated in accordance with RWQCB guidance by (a) determining Tier 2 ESLs for indoor air, and (b) applying an attenuation factor of 100 between sub-slab soil gas and indoor air. The Tier 2 ESLs for indoor air are based on RWQCB ESLs for indoor air at commercial properties (RWQCB, 2005, Table E-3), adjusted to a Hazard Quotient of 1.0 for non-cancer effects for each chemical, and a target cancer risk of 10-5 for cancer risk for each chemical. The assumed attenuation factor of 100 between sub-slab soil gas and indoor air is based on DTSC guidance (DTSC, 2004).

(a) Sub-slab soil vapor samples were analyzed using EPA Method TO-15. Other VOCs were not detected above the laboratory reporting limits.

(b) The RWQCB does not publish an ESL for Freon 113, therefore, a Tier 2 ESL is not calculated. However, US EPA Region 9 lists an ambient air preliminary remediation goal (PRG) for Freon 113 of 31,000 ug/m3 for residential land use. Assuming the attenuation coefficient of 0.01 between soil gas and indoor air, the sub-slab soil gas criterion based on the ambient air PRG would be 3,100,000 ug/m3 for residential land use, and somewhat higher for commercial land use.

(c) There is no Tier 2 ESL for methane. The value indicated is the Cal EPA Department of Toxic Substances Control ("DTSC") Screening Level. *Advisory on Methane Assessment and Common Remedies at School Sites, School Evaluation and Cleanup Division*, DTSC (DTSC, 2005).



**TABLE 2**  
**SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS**

19191 Vallco Parkway, Cupertino, CA

Borehole ID	Borehole Location	Sample ID	Sample Date	Sample Depth (ft bgs)	Analytical Results in Dry Weight (mg/kg) (a)													
					Arsenic, total	Barium, total	Chromium, total	Cobalt, total	Copper, total	Lead, total	Mercury	Nickel, total	Vanadium, total	Zinc, total	4,4'-DDE	4,4'-DDD	Other Pesticides	TPH (b)
EB-1	Former Calabazas Creek Backfill	EB-1 (5.5)	4/9/2007	5.5	<2.80	128	79.7	16.7	30.9	3.12	<0.112	73.5	68	41.7	<0.0112	<0.0112	ND	<11.2
		EB-1 (10.5)	4/9/2007	10.5	<2.97	163	89.6	16.6	33.1	4.88	<0.119	96.9	67.9	44.6	0.0129	<0.0119	ND	<11.2
		EB-1 (16.0)	4/9/2007	16	3	128	75.8	14.7	25.4	13.2	<0.112	74.5	50.4	44.2	0.193	0.0184	ND	<11.2
		EB-1 (21.0)	4/9/2007	21	--	--	--	--	--	--	--	--	--	--	--	--	--	--
EB-3	Former "Farmstead" Area	EB-3 (2.5)	4/9/2007	2.5	3.32	--	--	--	--	4.80	<2.88	--	--	--	<0.0115	<0.0115	ND	--
		EB-3 (4.0)	4/9/2007	4	3.59	--	--	--	--	4.71	<2.94	--	--	--	<0.0118	<0.0118	ND	--
EB-4	Former "Farmstead" Area	EB-4 (2.0)	4/9/2007	2	<2.88	--	--	--	--	<2.88	<2.88	--	--	--	<0.0115	<0.0115	ND	--
		EB-4 (2.5)	4/9/2007	2.5	<2.80	--	--	--	--	3.56	<2.80	--	--	--	<0.0112	<0.0112	ND	--
		EB-4 (4.0)	4/9/2007	4	3.78	--	--	--	--	5.96	<3.10	--	--	--	<0.0124	<0.0124	ND	--
EB-5	Former "Farmstead" Area	EB-5 (2.5)	4/9/2007	2.5	<2.68	--	--	--	--	2.72	<2.68	--	--	--	<0.0107	<0.0107	ND	--
		EB-5 (3.5)	4/9/2007	3.5	<3.32	--	--	--	--	<3.32	<3.32	--	--	--	<0.0133	<0.0133	ND	--
		EB-5 (5.5)	4/9/2007	5.5	<2.83	--	--	--	--	4.26	<2.81	--	--	--	<0.0112	<0.0112	ND	--
<i>RWQCB Commercial ESLs</i>					5.5	1500	58	10	230	750	10	150	200	600	9	4	na	100
<i>Background Concentration Ranges</i>					0.3 - 42	1.7 - 490	1.7 - 144	0.92 - 29	2.2 - 69	0.66 - 84	0.023 - 2.2	6 - 380	0.79 - 120	3.8 - 190	na	na	na	na

**Abbreviations:**

"--" - not analyzed

ft bgs - feet below ground surface

mg/kg - milligrams per kilogram

na = not applicable; no background concentration ranges established for pesticides or TPH.

ND = not detected above laboratory reporting limit (see Attachment J).

*RWQCB ESLs* - California Regional Water Quality Control Board Environmental Screening Levels for Shallow Soil (Commercial/Industrial Land Use) where potentially impacted groundwater is a current or potential drinking water resource (ESL Table A-2) (RWQCB, 2005).

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U.S. Department of Energy ERP-2805. The range does not include outliers, which were removed from the data set within the document.

**Notes:**

No soil samples were collected from borehole EB-2, due to contact with buried water line and termination of borehole at that location.

(a) Soil samples were analyzed for Title 22 metals using EPA Method 6020A, and Organochlorine Pesticides using EPA Method 8080/8081.

(b) TPH = total petroleum hydrocarbons quantitated in the diesel fuel (middle distillates range) using US EPA Method 8015M (diesel range organics ("DRO")).

**TABLE 3**

**DRAFT**

**SUMMARY OF GRAB GROUNDWATER SAMPLE ANALYTICAL RESULTS**

19191 Vallco Parkway, Cupertino, CA

Sample Location	Sample ID	Sample Date	Analytical Results (µg/L)											
			VOCs (a)	SVOCs (b)		Dissolved Metals (c)(d)								
			VOCs	Phenanthrene	Other SVOCs	Barium	Chromium	Cobalt	Copper	Molybdenum	Nickel	Selenium	Vanadium	Zinc
GW-1	19191GW-1	9-Apr-07	ND	0.2	ND	230	1.08	5.88	2.85	7.28	15.6	7.32	1.34	42.9
GW-1	19191GWD-1B (dup)	9-Apr-07	ND	--	--	--	--	--	--	--	--	--	--	--
<i>RWQCB ESLs</i>			<i>na</i>	<i>280</i>	<i>na</i>	<i>1000</i>	<i>50</i>	<i>140</i>	<i>1,300</i>	<i>35</i>	<i>100</i>	<i>50</i>	<i>15</i>	<i>5,000</i>

**Abbreviations:**

na = not applicable.

-- = sample not analyzed for stated compound.

ND = not detected above the laboratory reporting limits (see analytical data reports in Attachment J for reporting limits)

(dup) - duplicate groundwater sample collected.

*RWQCB ESLs* - Regional Water Quality Control Board Environmental Screening Levels, Final Groundwater Screening Level, Table F-3, Summary of Drinking Water Screening Levels for Human Toxicity (RWQCB, February 2005)

VOCs - Volatile Organic Compounds

SVOCs - Semi-Volatile Organic Compounds

µg/L - micrograms per liter

**Notes:**

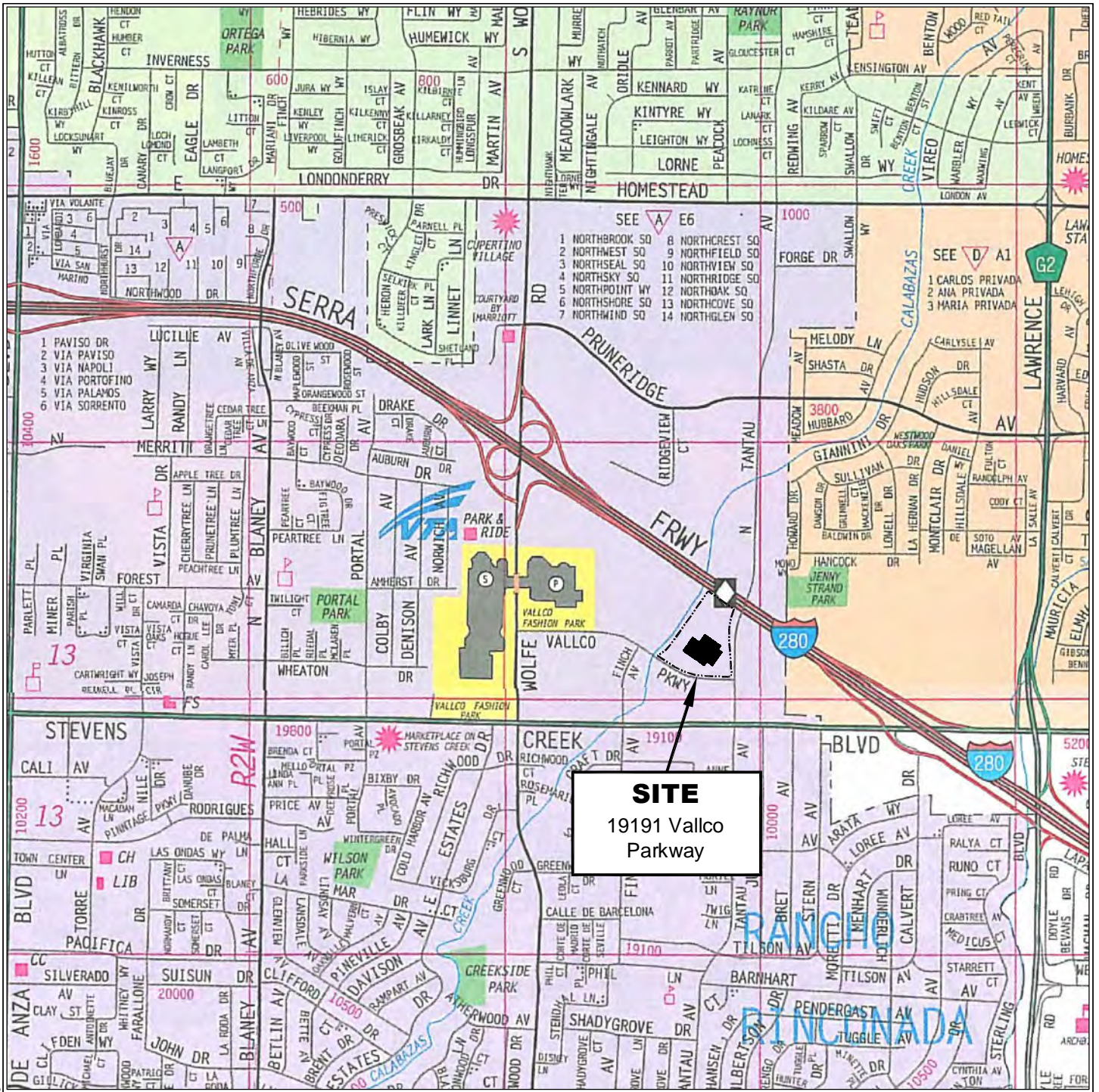
(a) VOCs analyzed using EPA Method 8260B.

(b) SVOCs analyzed using EPA Method 8270C.

(c) Dissolved metals analyzed using EPA Method 200.8. Samples were filtered in the field prior to transfer to containers with preservative.

(d) Antimony, Arsenic, Beryllium, Cadmium, Lead, Silver, and Thallium were not detected above the laboratory reporting limit of 1 µg/l.

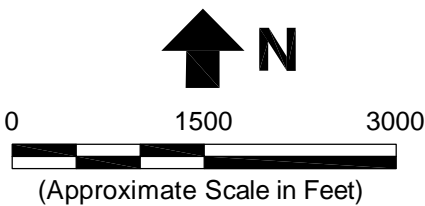
Mercury was not detected above 0.2 µg/l.



Source: The Thomas Guide - Santa Clara and San Mateo Counties 2000

**Note:**

- 1. All locations are approximate.



# Erler & Kalinowski, Inc.

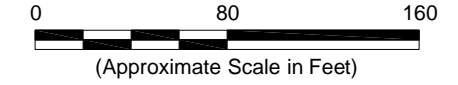
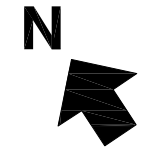
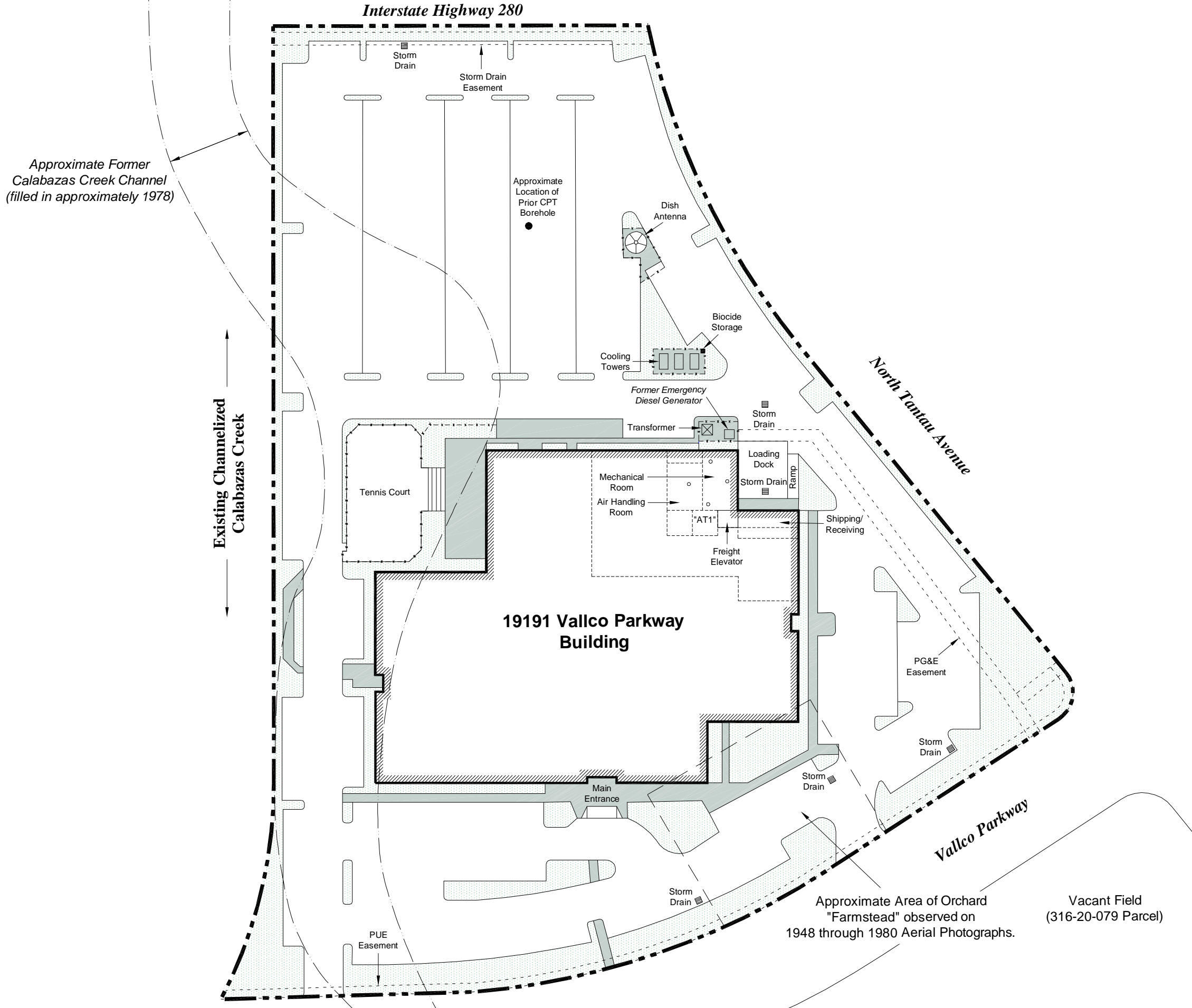
## Site Location Map

19191 Vallco Parkway  
Cupertino, CA  
March 2007  
EKI A70002.01

Figure 1



G:\A70002.01\Mar07\19191\_Vallco Parkway\Figure 02 - Subject Property Features.dwg 3-20-07



**Legend:**

- Approximate Subject Property Boundary
- Landscaped Area
- Concrete Pavement
- Pad-Mounted Transformer
- Storm Drain Inlet
- Floor Drain

**Notes:**

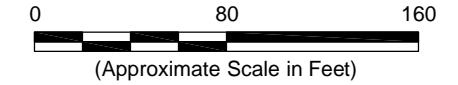
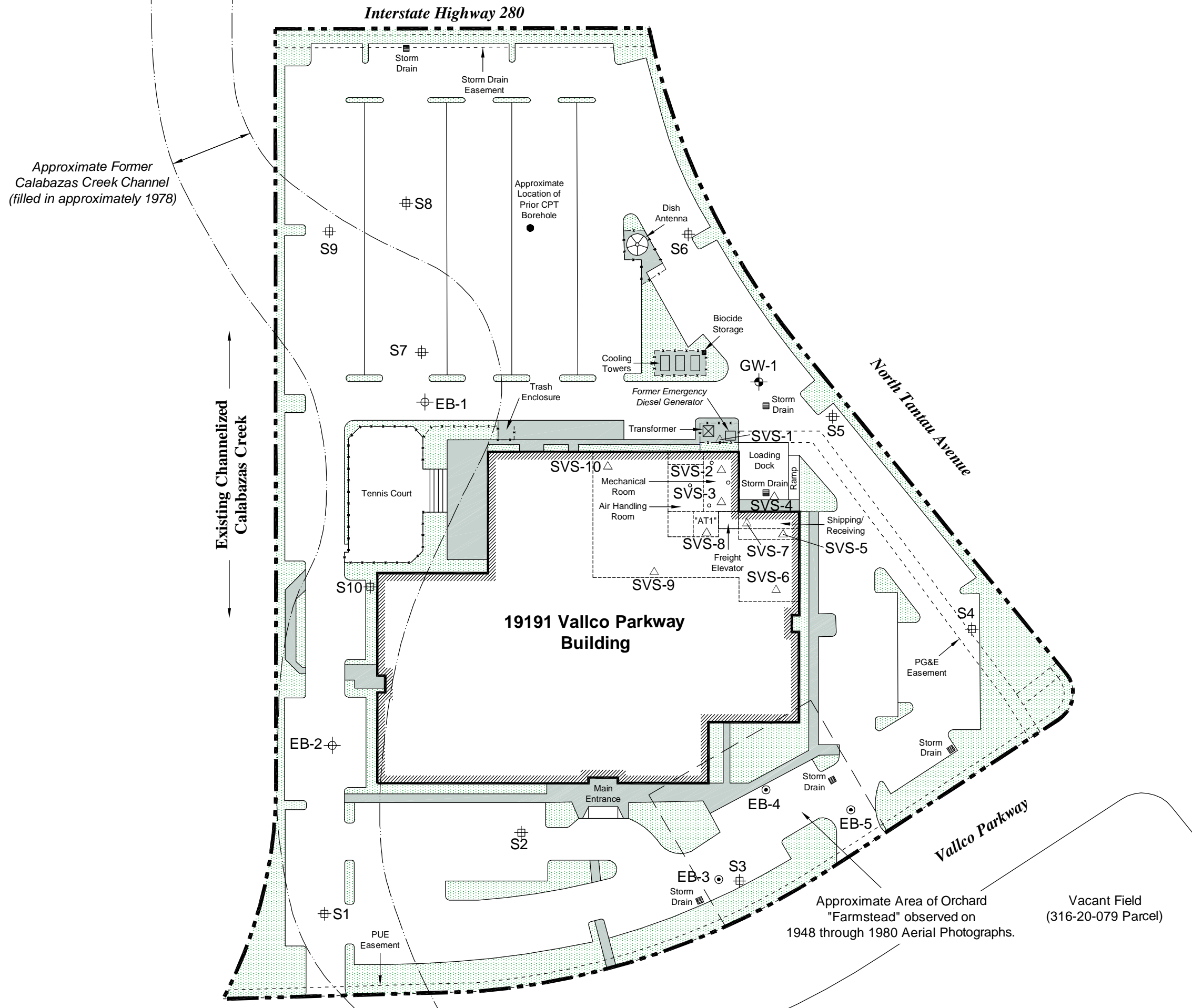
1. All locations are approximate.
2. Basemap Sources: ALTA/ACSM Land Title Survey by Slooten Consulting, Inc., dated March 2007; historical aerial photographs provided by Pacific Aerial Surveys; and walk-through observations by EKI on 15 March 2007.

**Erler & Kalinowski, Inc.**

Subject Property Features

19191 Vallco Parkway  
Cupertino, CA  
March 2007  
EKI A70002.01  
Figure 2

G:\A70002.01\Mar07\19191\_Vallco Parkway\Figure 03 - Approximate Sampling Locations.dwg 4-16-07



**Legend:**

- Approximate Subject Property Boundary
- Landscaped Area
- Concrete Pavement
- Pad-Mounted Transformer
- Storm Drain Inlet
- Floor Drain
- Prior 3 Inch - 9 Inch Soil Sample Location by ENGeo (April 2004)
- Approximate Soil Borehole and Grab Groundwater Sample Location (9 April 2007)
- Approximate 15-foot Soil Borehole Location (9 April 2007)
- Approximate 3.5-foot Soil Borehole Location (9 April 2007)
- Approximate Sub-slab Soil Vapor Sample Location (2 April 2007)

**Notes:**

1. All locations are approximate.
2. Basemap Sources: ALTA/ACSM Land Title Survey by Slooten Consulting, Inc., dated March 2007; historical aerial photographs provided by Pacific Aerial Surveys; and walk-through observations by EKI on 15 March 2007.

**Erler & Kalinowski, Inc.**

Approximate Sampling Locations

19191 Vallco Parkway  
Cupertino, CA  
April 2007  
EKI A70002.01  
Figure 3

## Attachment E

**EDR Radius Map Report, dated 26 March 2021**



**19191 Vallco Parkway**  
19191 Vallco Parkway  
Cupertino, CA 95014

Inquiry Number: 6424168.2s  
March 26, 2021

## The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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

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## EXECUTIVE SUMMARY

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

19191 VALLCO PARKWAY  
CUPERTINO, CA 95014

#### COORDINATES

Latitude (North): 37.3253640 - 37° 19' 31.31"  
Longitude (West): 122.0075980 - 122° 0' 27.35"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 587925.7  
UTM Y (Meters): 4131224.8  
Elevation: 178 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640178 CUPERTINO, CA  
Version Date: 2012  
  
East Map: 5640416 SAN JOSE WEST, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140606  
Source: USDA



MAPPED SITES SUMMARY

Target Property Address:  
19191 VALLCO PARKWAY  
CUPERTINO, CA 95014

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	APPLE-VALLCO PARKWAY	19191 VALLCO PY	CERS HAZ WASTE, CERS		TP
A2	APPLE INC	19191 VALLCO PKWY	FINDS, ECHO		TP
A3	APPLE INC	19191 VALLCO PKWY	RCRA-SQG, HAZNET, HWTS		TP
A4	VP01	19191 VALLCO PARKWAY	EMI, NPDES, CIWQS		TP
A5	COMPACT COMPUTER COR	19191 VALLCO PRKWAY	HWTS		TP
Reg	INTERSIL INC./SIEMEN	10900 N TANTAU AVE/1	NPL, SEMS, RCRA-SQG, US ENG CONTROLS, ENVIROSTOR	Same	2591, 0.491, North
A6	CUPERTINO MAIN STREE	STEVENS CREEK AND FI	NPDES, CIWQS	Higher	1 ft.
B7	APPLE INC	10100 N TANTAU AVE	RCRA NonGen / NLR	Higher	228, 0.043, SE
B8	APPLE-TANTAU 7B	10100 N TANTAU AV	CERS HAZ WASTE, CUPA Listings, CERS	Higher	228, 0.043, SE
9	HEWLETT PACKARD	19333 VALLCO PY MS#	CUPA Listings	Higher	293, 0.055, West
C10	APPLE, INC. - TANTAU	10335 NORTH TANTAU A	CERS HAZ WASTE, CUPA Listings, CERS	Lower	510, 0.097, NNE
C11	APPLE INC (TANTAU 9)	10335 N TANTAU AVE	RCRA NonGen / NLR	Lower	510, 0.097, NNE
C12	APPLE INC	10300 N TANTAU AVE	RCRA NonGen / NLR	Lower	567, 0.107, NE
C13	HEWLETT PACKARD	10300 N TANTAU ST	CUPA Listings	Lower	567, 0.107, NE
C14	TANDEM LOC 55	10300 N TANTAU	RCRA NonGen / NLR	Lower	567, 0.107, NE
C15	TANDEM LOC 55	10300 N TANTAU	RCRA NonGen / NLR	Lower	567, 0.107, NE
D16	BLOOM ENERGY APPLE V	19333 VALLCO PKWY, S	RCRA-SQG, FINDS	Higher	584, 0.111, West
D17	APPLE INC	19333 VALLCO PY	AST	Higher	584, 0.111, West
D18	FORMER TANDEM / APPL	19333 VALLCO PARKWAY	CPS-SLIC, BROWNFIELDS, HIST UST, CERS	Higher	584, 0.111, West
D19	APPLE, INC.	19333 VALLCO PARKWAY	RCRA-LQG	Higher	584, 0.111, West
D20	TANDEM COMPUTERS LOC	19333 VALLCO PARKWAY	SEMS-ARCHIVE, RCRA-SQG, SWEEPS UST, HIST UST, CA...	Higher	584, 0.111, West
D21	APPLE - VALLCO PARKW	19333 VALLCO PY	CERS HAZ WASTE, CERS TANKS, CUPA Listings, CERS	Higher	584, 0.111, West
E22	FIRST DEVELOPMENT CO	19110 STEVENS CREEK	LUST, HIST LUST, Cortese, HIST CORTESE, CERS	Higher	634, 0.120, SSE
E23	CUPERTINO SHELL STAT	19110 STEVENS CREEK	EDR Hist Auto	Higher	634, 0.120, SSE
F24	APPLE INC	10435 N TANTAU AVE	RCRA NonGen / NLR, HAZNET, CERS, HWTS	Lower	729, 0.138, NNE
F25	AMPEX CUPERTINO FACI	10435 N TANTAU AVE	SEMS-ARCHIVE, ENVIROSTOR	Lower	729, 0.138, NNE
E26	FIRST DEVELOPMENT CO	19140 STEVENS CREEK	LUST, HIST LUST, Cortese, HIST CORTESE, CERS	Higher	734, 0.139, South
G27	MICHAEL C SCHUCK DDS	19260 STEVENS CREEK	RCRA NonGen / NLR	Higher	759, 0.144, SSW
G28	DENNIS HONG DDS	19260 STEVENS CREEK	CUPA Listings	Higher	759, 0.144, SSW
G29	DENNIS J. HONG DDS	19260 STEVENS CREEK	RCRA NonGen / NLR	Higher	759, 0.144, SSW
G30	MICHAEL SCHUCK DDS	19260 STEVENS CREEK	CUPA Listings	Higher	759, 0.144, SSW
G31	HIROMI KOBAYASHI DDS	19280 STEVENS CREEK	CUPA Listings	Higher	783, 0.148, SSW
G32	MIRIAM R ACOSTA DDS	19286 STEVENS CREEK	CERS HAZ WASTE, CUPA Listings	Higher	790, 0.150, SW
G33	MIRIAM R ACOSTA DDS	19286 STEVENS CREEK	RCRA NonGen / NLR	Higher	790, 0.150, SW
H34	ROTTEN ROBBIE NO. 25	19030 STEVENS CREEK	LUST, HIST LUST, Cortese	Higher	795, 0.151, SE
H35	ROTTEN ROBBIE #25	19030 STEVENS CREEK	UST	Higher	795, 0.151, SE
H36	ROTTEN ROBBIE NO. 25	19030 STEVENS CREEK	LUST, CERS HAZ WASTE, HIST UST, CERS TANKS, CUPA...	Higher	795, 0.151, SE
H37	ROTTEN ROBBIE #25	19030 STEVENS CREEK	RCRA NonGen / NLR	Higher	795, 0.151, SE
H38	ROTTEN RCCBIF 25	19030 STEVEN CREEK B	HIST UST	Higher	795, 0.151, SE

MAPPED SITES SUMMARY

Target Property Address:  
19191 VALLCO PARKWAY  
CUPERTINO, CA 95014

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I39	APPLE - VALLCO PARKW	19319 STEVENS CREEK	AST	Higher	821, 0.155, SW
I40	APPLE- VALLCO PARKWA	19319 STEVENS CREEK	RCRA NonGen / NLR	Higher	821, 0.155, SW
I41	APPLE- VALLCO PARKWA	19319 STEVENS CREEK	CUPA Listings, HAZNET, HWTS	Higher	821, 0.155, SW
F42	APPLE - TANTAU 11	10350 N TANTAU AVE	CERS HAZ WASTE, CERS	Lower	839, 0.159, NNE
H43	CUPERTINO WELLNESS C	19028 STEVENS CREEK	CUPA Listings	Higher	871, 0.165, SE
J44	GEBEX CORPORATION	10500 RIDGEVIEW COUR	RCRA NonGen / NLR	Lower	917, 0.174, NNW
J45	MICROMODULE SYSTEMS	10500 RIDGEVIEW CT S	RCRA-SQG	Lower	917, 0.174, NNW
I46	CVS PHARMACY #17687	19499 STEVENS CREEK	CERS HAZ WASTE	Higher	959, 0.182, SW
I47	TARGET STORE T3224	19499 STEVENS CREEK	CUPA Listings, HAZNET, HWTS	Higher	959, 0.182, SW
I48	CVS PHARMACY #17687	19499 STEVENS CREEK	RCRA-VSQG	Higher	959, 0.182, SW
I49	TARGET T3224	19499 STEVENS CREEK	CERS HAZ WASTE, CERS	Higher	959, 0.182, SW
I50	CVS PHARMACY #17687	19499 STEVENS CREEK	CUPA Listings, HAZNET, HWTS	Higher	959, 0.182, SW
I51	TARGET STORE T3224	19499 STEVENS CREEK	RCRA-LQG, FINDS, ECHO	Higher	959, 0.182, SW
K52	APPLE CAMPUS 2 (PHAS	10400 N TANTAU AVE	CERS TANKS, CERS	Lower	1105, 0.209, NNE
K53	HEWLETT-PACKARD CORP	10400 N TANTAU AVENU	CUPA Listings, EMI, CERS	Lower	1105, 0.209, NNE
L54	CONOCOPHILLIPS COMPA	5696 STEVENS CREEK B	CUPA Listings	Higher	1128, 0.214, SE
55	HEWLETT PACKARD	10100 TANTAU AV	CUPA Listings	Higher	1130, 0.214, SSE
M56	CA7-701-01-28	19376 STEVENS CREEK	RCRA NonGen / NLR	Higher	1141, 0.216, SW
M57	BANK OF AMERICA	19376 STEVENS CREEK	RCRA NonGen / NLR	Higher	1141, 0.216, SW
M58	BANK OF AMERICA	19376 STEVENS CREEK	RCRA NonGen / NLR	Higher	1141, 0.216, SW
L59	HANDYMAN AUTO REPAIR	5696 STEVENS CREEK B	RCRA NonGen / NLR	Higher	1226, 0.232, SE
L60	ANTEA GROUP	5696 STEVENS CREEK B	CERS HAZ WASTE, CERS TANKS, CUPA Listings, EMI,...	Higher	1226, 0.232, SE
L61	SHELL	5696 STEVENS CREEK B	RCRA NonGen / NLR	Higher	1226, 0.232, SE
L62	UNION OIL SS #5824	5696 STEVENS CREEK B	SWEEPS UST, CA FID UST	Higher	1226, 0.232, SE
L63	SHELL, STEVENS CREEK	5696 STEVENS CREEK B	UST	Higher	1226, 0.232, SE
L64	UNION OIL SS 5824	5696 STEVENS CREEK B	HIST UST	Higher	1226, 0.232, SE
L65	UNOCAL #5824	5696 STEVENS CREEK B	LUST, HIST LUST	Higher	1226, 0.232, SE
L66	SC STERN	5696 STEVENS CREEK B	RCRA NonGen / NLR	Higher	1226, 0.232, SE
L67	UNOCAL #5824	5696 STEVENS CREEK B	LUST, Cortese, HIST CORTESE, CERS	Higher	1226, 0.232, SE
L68	ADLE'S UNOCAL	5696 STEVENS CREEK B	SWEEPS UST	Higher	1226, 0.232, SE
L69	HANDYMAN AUTO REPAIR	5696 STEVENS CREEK B	CERS HAZ WASTE, CERS	Higher	1226, 0.232, SE
L70	MGE UNDERGROUND	5696 STEVENS CREEK B	RCRA NonGen / NLR	Higher	1226, 0.232, SE
L71	UNION OIL SS# 5824	5696 STEVENS CREEK B	HIST UST	Higher	1226, 0.232, SE
L72	7-ELEVEN #15766	90 STERN AVE	LUST, HIST LUST, Cortese	Higher	1229, 0.233, SE
L73	VANCE BROWN BUILDERS	5405 STEVENS CREEK B	RCRA NonGen / NLR	Lower	1236, 0.234, ESE
N74	GEBEX CORPORATION	10500 RIDGEVIEW COUR	RCRA-SQG, FINDS, ECHO, EMI, HAZNET, HWTS	Lower	1248, 0.236, NNW
N75	APPLE-RIDGEVIEW 8A	10400 RIDGEVIEW CT	CUPA Listings	Lower	1307, 0.248, NNW
O76	JC PENNEY	10150 N WOLFE RD	CUPA Listings	Higher	1311, 0.248, WNW
O77	J.C. PENNEY	10150 N WOLFE RD	LUST, HIST UST, CERS	Higher	1311, 0.248, WNW

MAPPED SITES SUMMARY

Target Property Address:  
19191 VALLCO PARKWAY  
CUPERTINO, CA 95014

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">O78</a>	J. C. PENNEY CO., IN	10150 N WOLFE RD	LUST, HIST LUST, SWEEPS UST, CA FID UST, Cortese	Higher	1311, 0.248, WNW
<a href="#">O79</a>	JC PENNEY	10150 WOLFE	HIST CORTESE	Higher	1311, 0.248, WNW
<a href="#">K80</a>	VALLCO BUILDING 80	10432 N. TANTAU AVEN	ENVIROSTOR	Lower	1328, 0.252, NNE
<a href="#">81</a>	7-ELEVEN #15766	90 STERN AVE	LUST, HIST CORTESE, CERS	Higher	1347, 0.255, SE
<a href="#">82</a>	BREUNER PEVARNICK IN	5570 STEVENS CREEK	HIST CORTESE	Lower	1433, 0.271, ESE
<a href="#">P83</a>	SHELL	19480 STEVENS CREEK	LUST, HIST LUST, Cortese, HIST CORTESE, CERS	Higher	1610, 0.305, WSW
<a href="#">P84</a>	ALLAN DOMASH	19480 STEVENS CREEK	LUST, AST, CERS HAZ WASTE, CA FID UST, CERS TANKS,...	Higher	1610, 0.305, WSW
<a href="#">85</a>	BREUNER-PEVARNICK IN	5570 STEVENS CREEK B	LUST, HIST LUST, Cortese, CERS	Lower	1807, 0.342, ESE
<a href="#">P86</a>	BP OIL CO FACILITY S	19550 STEVENS CREEK	LUST, CERS HAZ WASTE, SWEEPS UST, CA FID UST, CERS.	Higher	1835, 0.348, WSW
<a href="#">P87</a>	TOSCO #11220	19550 STEVENS CREEK	LUST, HIST LUST	Higher	1835, 0.348, WSW
<a href="#">P88</a>	TOSCO #11220	19550 STEVENS CREEK	LUST, HIST LUST, SWEEPS UST, Cortese, EMI, HIST...	Higher	1835, 0.348, WSW
<a href="#">89</a>	HEWLETT PACKARD MANZ	19111 PRUNERIDGE	LUST, HIST CORTESE, CERS	Lower	1898, 0.359, North
<a href="#">Q90</a>	SEARS, #1468	10101 N WOLFE RD	LUST, HIST UST, FINDS, ECHO, CERS	Higher	2000, 0.379, WSW
<a href="#">Q91</a>	SEARS ROEBUCK & CO	10101 WOLFE RD	RCRA-SQG, LUST, HIST LUST, SWEEPS UST, HIST UST,...	Higher	2000, 0.379, WSW
<a href="#">92</a>	SEARS AUTOMOTIVE CEN	10123 WOLFE	CHMIRS, HIST CORTESE	Higher	2014, 0.381, West
<a href="#">93</a>	HEWLETT PACKARD CO	5301 STEVENS CREEK B	SEMS-ARCHIVE, RCRA-TSDF, RCRA-SQG, ENVIROSTOR,...	Lower	2521, 0.477, ESE
<a href="#">94</a>	INTERSIL/SIEMENS	(INTERSIL) 10900 TAN	CA BOND EXP. PLAN	Lower	3100, 0.587, NNE
<a href="#">95</a>	PESTARINO PROPERTY	10480 FINCH AVE	ENVIROSTOR, LUST, HIST LUST, SCH, Cortese, HIST...	Higher	3230, 0.612, South
<a href="#">96</a>	SIEMENS-19000 HOMEST	19000 HOMESTEAD	ENVIROSTOR, CPS-SLIC, DEED, Cortese, ENF, HIST...	Lower	3773, 0.715, NNE
<a href="#">R97</a>	AMI-3800 HOMESTEAD	3800 HOMESTEAD	RESPONSE, ENVIROSTOR, LUST, CPS-SLIC, DEED,...	Lower	3853, 0.730, NNE
<a href="#">R98</a>	EMCON ASSOCIATES	3800 HOMESTEAD ROAD	EMI, HWP	Lower	3853, 0.730, NNE
<a href="#">99</a>	USA PETROLEUM COMPAN	19990 STEVENS CREEK	LUST, HIST UST, Cortese, Notify 65	Higher	4085, 0.774, WSW
<a href="#">100</a>	CUPERTINO VILLAGE CL	10989 NORTH WOLFE RO	ENVIROSTOR, VCP, CERS	Lower	4312, 0.817, NNW



# 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
APPLE-VALLCO PARKWAY 19191 VALLCO PY CUPERTINO, CA 95014	CERS HAZ WASTE CERS	N/A
APPLE INC 19191 VALLCO PKWY CUPERTINO, CA 95014	FINDS Registry ID: 110032962569  ECHO Registry ID: 110032962569	N/A
APPLE INC 19191 VALLCO PKWY CUPERTINO, CA 95014	RCRA-SQG EPA ID: CAR000188797  HAZNET GEPAID: CAR000188797  HWTS	CAR000188797
VP01 19191 VALLCO PARKWAY CUPERTINO, CA 95014	EMI Facility Id: 18604  NPDES CIWQS	N/A
COMPACT COMPUTER COR 19191 VALLCO PRKWAY CUPERTINO, CA 95014	HWTS	N/A

## DATABASES WITH NO MAPPED SITES

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

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

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

### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

# EXECUTIVE SUMMARY

## ***Federal CERCLIS list***

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

## ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

## ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System

US INST CONTROLS..... Institutional Controls Sites List

## ***Federal ERNS list***

ERNS..... Emergency Response Notification System

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

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

## ***State and tribal leaking storage tank lists***

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

## ***State and tribal registered storage tank lists***

FEMA UST..... Underground Storage Tank Listing

INDIAN UST..... Underground Storage Tanks on Indian Land

## ***State and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

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

### ***Local Lists of Landfill / Solid Waste Disposal Sites***

WMUDS/SWAT..... Waste Management Unit Database

SWRCY..... Recycler Database

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

## EXECUTIVE SUMMARY

SCH.....	School Property Evaluation Program
CDL.....	Clandestine Drug Labs
Toxic Pits.....	Toxic Pits Cleanup Act Sites
US CDL.....	National Clandestine Laboratory Register
PFAS.....	PFAS Contamination Site Location Listing

### **Local Land Records**

LIENS.....	Environmental Liens Listing
LIENS 2.....	CERCLA Lien Information
DEED.....	Deed Restriction Listing

### **Records of Emergency Release Reports**

HMIRS.....	Hazardous Materials Information Reporting System
CHMIRS.....	California Hazardous Material Incident Report System
LDS.....	Land Disposal Sites Listing
MCS.....	Military Cleanup Sites Listing
SPILLS 90.....	SPILLS 90 data from FirstSearch

### **Other Ascertainable Records**

FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
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
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites



## EXECUTIVE SUMMARY

FUELS PROGRAM.....	EPA Fuels Program Registered Listing
DRYCLEANERS.....	Cleaner Facilities
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
ICE.....	ICE
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
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 Cleaner.....	EDR Exclusive Historical Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

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

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

## EXECUTIVE SUMMARY

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal NPL site list***

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

A review of the NPL list, as provided by EDR, and dated 12/30/2020 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>
<b>INTERSIL INC./SIEMEN</b> Cerclis ID:: 901325 EPA Id: CAD041472341	<b>10900 N TANTAU AVE/1</b>	<b>N 1/4 - 1/2 (0.491 mi.)</b>	<b>0</b>	<b>26</b>

#### ***Federal CERCLIS list***

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 know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 12/30/2020 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>
<b>INTERSIL INC./SIEMEN</b> Site ID: 0901325 EPA Id: CAD041472341	<b>10900 N TANTAU AVE/1</b>	<b>N 1/4 - 1/2 (0.491 mi.)</b>	<b>0</b>	<b>26</b>

#### ***Federal CERCLIS NFRAP site list***

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

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 12/30/2020 has revealed that there

## EXECUTIVE SUMMARY

are 3 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>
<b>TANDEM COMPUTERS LOC</b> Site ID: 0901539 EPA Id: CAD069101152	<b>19333 VALLCO PARKWAY</b>	<b>W 0 - 1/8 (0.111 mi.)</b>	<b>D20</b>	<b>93</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>AMPEX CUPERTINO FACI</b>	<b>10435 N TANTAU AVE</b>	<b>NNE 1/8 - 1/4 (0.138 mi.)</b>	<b>F25</b>	<b>133</b>
<b>HEWLETT PACKARD CO</b> Site ID: 0903294 EPA Id: CAD049231319	<b>5301 STEVENS CREEK B</b>	<b>ESE 1/4 - 1/2 (0.477 mi.)</b>	<b>93</b>	<b>373</b>

### ***Federal RCRA non-CORRACTS TSD facilities list***

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

A review of the RCRA-TSDF list, as provided by EDR, and dated 12/14/2020 has revealed that there is 1 RCRA-TSDF 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>
<b>HEWLETT PACKARD CO</b> EPA ID:: CAD049231319	<b>5301 STEVENS CREEK B</b>	<b>ESE 1/4 - 1/2 (0.477 mi.)</b>	<b>93</b>	<b>373</b>

### ***Federal RCRA generators list***

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

A review of the RCRA-LQG list, as provided by EDR, and dated 12/14/2020 has revealed that there are 2 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>
<b>APPLE, INC.</b> EPA ID:: CAL000339165	<b>19333 VALLCO PARKWAY</b>	<b>W 0 - 1/8 (0.111 mi.)</b>	<b>D19</b>	<b>90</b>
<b>TARGET STORE T3224</b> EPA ID:: CAR000266254	<b>19499 STEVENS CREEK</b>	<b>SW 1/8 - 1/4 (0.182 mi.)</b>	<b>I51</b>	<b>200</b>

## EXECUTIVE SUMMARY

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/14/2020 has revealed that there are 4 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>
<b>BLOOM ENERGY APPLE V</b> EPA ID:: CAR000277152	<b>19333 VALLCO PKWY, S</b>	<b>W 0 - 1/8 (0.111 mi.)</b>	<b>D16</b>	<b>84</b>
<b>TANDEM COMPUTERS LOC</b> EPA ID:: CAD069101152	<b>19333 VALLCO PARKWAY</b>	<b>W 0 - 1/8 (0.111 mi.)</b>	<b>D20</b>	<b>93</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MICROMODULE SYSTEMS EPA ID:: CAD983645334	10500 RIDGEVIEW CT S	NNW 1/8 - 1/4 (0.174 mi.)	J45	176
<b>GEBEX CORPORATION</b> EPA ID:: CAD981630304	<b>10500 RIDGEVIEW COUR</b>	<b>NNW 1/8 - 1/4 (0.236 mi.)</b>	<b>N74</b>	<b>292</b>

RCRA-VSQG: 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.

A review of the RCRA-VSQG list, as provided by EDR, and dated 12/14/2020 has revealed that there is 1 RCRA-VSQG site 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>
CVS PHARMACY #17687 EPA ID:: CAR000269852	19499 STEVENS CREEK	SW 1/8 - 1/4 (0.182 mi.)	I48	190

### ***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 10/28/2020 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>
<b>INTERSIL INC./SIEMEN</b> EPA ID:: CAD041472341 EPA ID:: CAD041472341	<b>10900 N TANTAU AVE/1</b>	<b>N 1/4 - 1/2 (0.491 mi.)</b>	<b>0</b>	<b>26</b>



## EXECUTIVE SUMMARY

### ***State- and tribal - equivalent NPL***

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 RESPONSE list, as provided by EDR, has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>AMI-3800 HOMESTEAD</b> Database: RESPONSE, Date of Government Version: 10/26/2020 Status: Refer: RWQCB Facility Id: 43360031	<b>3800 HOMESTEAD</b>	<b>NNE 1/2 - 1 (0.730 mi.)</b>	<b>R97</b>	<b>429</b>

### ***State- and tribal - equivalent CERCLIS***

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 ENVIROSTOR list, as provided by EDR, and dated 10/26/2020 has revealed that there are 8 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>
<b>INTERSIL INC./SIEMEN</b> Facility Id: 43360032 Status: Refer: RWQCB	<b>10900 N TANTAU AVE/1</b>	<b>N 1/4 - 1/2 (0.491 mi.)</b>	<b>0</b>	<b>26</b>
<b>PESTARINO PROPERTY</b> Facility Id: 60002143 Status: Certified	<b>10480 FINCH AVE</b>	<b>S 1/2 - 1 (0.612 mi.)</b>	<b>95</b>	<b>413</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>AMPEX CUPERTINO FACI</b> Facility Id: 43380012 Status: Refer: RWQCB	<b>10435 N TANTAU AVE</b>	<b>NNE 1/8 - 1/4 (0.138 mi.)</b>	<b>F25</b>	<b>133</b>
VALLCO BUILDING 80 Facility Id: 43360116 Status: Refer: RWQCB	10432 N. TANTAU AVEN	NNE 1/4 - 1/2 (0.252 mi.)	K80	308
<b>HEWLETT PACKARD CO</b> Facility Id: 71002428 Facility Id: 80001401 Facility Id: 43380016	<b>5301 STEVENS CREEK B</b>	<b>ESE 1/4 - 1/2 (0.477 mi.)</b>	<b>93</b>	<b>373</b>

## EXECUTIVE SUMMARY

Status: Inactive - Needs Evaluation  
 Status: Refer: Other Agency

<b>SIEMENS-19000 HOMEST</b>	<b>19000 HOMESTEAD</b>	<b>NNE 1/2 - 1 (0.715 mi.)</b>	<b>96</b>	<b>423</b>
Facility Id: 71002455 Status: Inactive - Needs Evaluation				
<b>AMI-3800 HOMESTEAD</b>	<b>3800 HOMESTEAD</b>	<b>NNE 1/2 - 1 (0.730 mi.)</b>	<b>R97</b>	<b>429</b>
Facility Id: 43360031 Status: Refer: RWQCB				
<b>CUPERTINO VILLAGE CL</b>	<b>10989 NORTH WOLFE RO</b>	<b>NNW 1/2 - 1 (0.817 mi.)</b>	<b>100</b>	<b>456</b>
Facility Id: 60000385 Status: Active				

### **State and tribal leaking storage tank lists**

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 LUST list, as provided by EDR, has revealed that there are 19 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>
<b>FIRST DEVELOPMENT CO</b>	<b>19110 STEVENS CREEK</b>	<b>SSE 0 - 1/8 (0.120 mi.)</b>	<b>E22</b>	<b>107</b>
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: 12/04/2020 Status: Completed - Case Closed Date Closed: 11/02/1993 Date Closed: 06/27/1995 Global Id: T0608500623 Global Id: T0608502296 Facility Status: Case Closed SCVWD ID: 07S1W18H01F SCVWD ID: 07S1W18H02F date9: 6/27/1995 date9: 11/2/1993				
<b>FIRST DEVELOPMENT CO</b>	<b>19140 STEVENS CREEK</b>	<b>S 1/8 - 1/4 (0.139 mi.)</b>	<b>E26</b>	<b>137</b>
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: 12/04/2020 Status: Completed - Case Closed Date Closed: 11/04/1991 Global Id: T0608500624 Facility Status: Case Closed SCVWD ID: 07S1W18J01F date9: 11/4/1991				
<b>ROTTEN ROBBIE NO. 25</b>	<b>19030 STEVENS CREEK</b>	<b>SE 1/8 - 1/4 (0.151 mi.)</b>	<b>H34</b>	<b>150</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Pollution Characterization				
<b>ROTTEN ROBBIE NO. 25</b>	<b>19030 STEVENS CREEK</b>	<b>SE 1/8 - 1/4 (0.151 mi.)</b>	<b>H36</b>	<b>151</b>
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 12/04/2020				

## EXECUTIVE SUMMARY

Status: Completed - Case Closed

Date Closed: 04/07/2005

Global Id: T0608525236

SCVWD ID: 07S1W17M02F

<b>UNOCAL #5824</b>	<b>5696 STEVENS CREEK B</b>	<b>SE 1/8 - 1/4 (0.232 mi.)</b>	<b>L65</b>	<b>255</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Facility Status: Pollution Characterization				
<b>UNOCAL #5824</b>	<b>5696 STEVENS CREEK B</b>	<b>SE 1/8 - 1/4 (0.232 mi.)</b>	<b>L67</b>	<b>258</b>
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Database: LUST, Date of Government Version: 12/04/2020				
Status: Completed - Case Closed				
Global Id: T0608501945				
SCVWD ID: 07S1W17E02F				
<b>7-ELEVEN #15766</b>	<b>90 STERN AVE</b>	<b>SE 1/8 - 1/4 (0.233 mi.)</b>	<b>L72</b>	<b>289</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Facility Status: Case Closed				
date9: 1/10/1996				
<b>J.C. PENNEY</b>	<b>10150 N WOLFE RD</b>	<b>WNW 1/8 - 1/4 (0.248 mi.)</b>	<b>O77</b>	<b>303</b>
Database: LUST, Date of Government Version: 12/04/2020				
Status: Completed - Case Closed				
Global Id: T0608500770				
<b>J. C. PENNEY CO., IN</b>	<b>10150 N WOLFE RD</b>	<b>WNW 1/8 - 1/4 (0.248 mi.)</b>	<b>O78</b>	<b>305</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Date Closed: 09/01/1994				
Facility Status: Case Closed				
SCVWD ID: 07S1W18B01F				
date9: 9/1/1994				
<b>7-ELEVEN #15766</b>	<b>90 STERN AVE</b>	<b>SE 1/4 - 1/2 (0.255 mi.)</b>	<b>81</b>	<b>309</b>
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Database: LUST, Date of Government Version: 12/04/2020				
Status: Completed - Case Closed				
Date Closed: 01/10/1996				
Global Id: T0608513542				
SCVWD ID: 07S1W17M01F				
<b>SHELL</b>	<b>19480 STEVENS CREEK</b>	<b>WSW 1/4 - 1/2 (0.305 mi.)</b>	<b>P83</b>	<b>312</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 12/04/2020				
Status: Completed - Case Closed				
Global Id: T0608501269				
Facility Status: Case Closed				
date9: 9/30/1994				
<b>ALLAN DOMASH</b>	<b>19480 STEVENS CREEK</b>	<b>WSW 1/4 - 1/2 (0.305 mi.)</b>	<b>P84</b>	<b>315</b>
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Date Closed: 09/30/1994				
SCVWD ID: 07S1W18F02F				
<b>BP OIL CO FACILITY S</b>	<b>19550 STEVENS CREEK</b>	<b>WSW 1/4 - 1/2 (0.348 mi.)</b>	<b>P86</b>	<b>328</b>
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				
Date Closed: 03/15/1996				
SCVWD ID: 07S1W18L01F				
SCVWD ID: 07S1W18F01F				
<b>TOSCO #11220</b>	<b>19550 STEVENS CREEK</b>	<b>WSW 1/4 - 1/2 (0.348 mi.)</b>	<b>P87</b>	<b>340</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				

## EXECUTIVE SUMMARY

Facility Status: Remedial action (cleanup) Underway

**TOSCO #11220** **19550 STEVENS CREEK** **WSW 1/4 - 1/2 (0.348 mi.)** **P88** **341**

Database: LUST REG 2, Date of Government Version: 09/30/2004  
 Database: LUST, Date of Government Version: 12/04/2020  
 Status: Completed - Case Closed  
 Global Id: T0608575840  
 Global Id: T0608500926  
 Facility Status: Case Closed  
 date9: 3/15/1996

**SEARS, #1468** **10101 N WOLFE RD** **WSW 1/4 - 1/2 (0.379 mi.)** **Q90** **359**

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014  
 Date Closed: 12/06/1999  
 SCVWD ID: 07S1W18G01F

**SEARS ROEBUCK & CO** **10101 WOLFE RD** **WSW 1/4 - 1/2 (0.379 mi.)** **Q91** **361**

Database: LUST REG 2, Date of Government Version: 09/30/2004  
 Database: LUST, Date of Government Version: 12/04/2020  
 Status: Completed - Case Closed  
 Global Id: T0608552828  
 Facility Status: Case Closed  
 date9: 12/6/1999

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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<b>BREUNER-PEVARNICK IN</b>	<b>5570 STEVENS CREEK B</b>	<b>ESE 1/4 - 1/2 (0.342 mi.)</b>	<b>85</b>	<b>325</b>
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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: 12/04/2020  
 Status: Completed - Case Closed  
 Date Closed: 04/17/1991  
 Global Id: T0608500263  
 Facility Status: Case Closed  
 SCVWD ID: 07S1W17E01F  
 date9: 4/17/1991

<b>HEWLETT PACKARD MANZ</b>	<b>19111 PRUNERIDGE</b>	<b>N 1/4 - 1/2 (0.359 mi.)</b>	<b>89</b>	<b>357</b>
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Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014  
 Database: LUST, Date of Government Version: 12/04/2020  
 Status: Completed - Case Closed  
 Date Closed: 03/20/1996  
 Global Id: T0608501796  
 SCVWD ID: 07S1W07R01F

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 CPS-SLIC list, as provided by EDR, has revealed that there are 3 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>
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<b>INTERSIL INC./SIEMEN</b>	<b>10900 N TANTAU AVE/1</b>	<b>N 1/4 - 1/2 (0.491 mi.)</b>	<b>0</b>	<b>26</b>
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Database: SLIC REG 2, Date of Government Version: 09/30/2004





## EXECUTIVE SUMMARY

### ***State and tribal registered storage tank lists***

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 UST list, as provided by EDR, has revealed that there are 2 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>
ROTTEN ROBBIE #25 Database: UST, Date of Government Version: 12/04/2020 Facility Id: 43-012-002802	19030 STEVENS CREEK	SE 1/8 - 1/4 (0.151 mi.)	H35	151
SHELL, STEVENS CREEK Database: UST, Date of Government Version: 12/04/2020 Facility Id: FA0200990	5696 STEVENS CREEK B	SE 1/8 - 1/4 (0.232 mi.)	L63	252

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

A review of the AST list, as provided by EDR, has revealed that there are 2 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>
APPLE INC Database: AST, Date of Government Version: 07/06/2016	19333 VALLCO PY	W 0 - 1/8 (0.111 mi.)	D17	87
APPLE - VALLCO PARKW Database: AST, Date of Government Version: 07/06/2016	19319 STEVENS CREEK	SW 1/8 - 1/4 (0.155 mi.)	I39	165

### ***State and tribal Brownfields sites***

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 BROWNFIELDS list, as provided by EDR, and dated 12/17/2020 has revealed that there is 1 BROWNFIELDS 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>
<b>FORMER TANDEM / APPL</b>	<b>19333 VALLCO PARKWAY</b>	<b>W 0 - 1/8 (0.111 mi.)</b>	<b>D18</b>	<b>88</b>

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Lists of Hazardous waste / Contaminated Sites***

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous

## EXECUTIVE SUMMARY

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 HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites 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>
<b>INTERSIL INC./SIEMEN</b>	<b>10900 N TANTAU AVE/1</b>	<b>N 1/4 - 1/2 (0.491 mi.)</b>	<b>0</b>	<b>26</b>

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 CERS HAZ WASTE list, as provided by EDR, and dated 10/19/2020 has revealed that there are 10 CERS HAZ WASTE 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>
<b>APPLE-TANTAU 7B</b>	<b>10100 N TANTAU AV</b>	<b>SE 0 - 1/8 (0.043 mi.)</b>	<b>B8</b>	<b>67</b>
<b>APPLE - VALLCO PARKW</b>	<b>19333 VALLCO PY</b>	<b>W 0 - 1/8 (0.111 mi.)</b>	<b>D21</b>	<b>100</b>
<b>MIRIAM R ACOSTA DDS</b>	<b>19286 STEVENS CREEK</b>	<b>SW 1/8 - 1/4 (0.150 mi.)</b>	<b>G32</b>	<b>146</b>
<b>ROTTEN ROBBIE NO. 25</b>	<b>19030 STEVENS CREEK</b>	<b>SE 1/8 - 1/4 (0.151 mi.)</b>	<b>H36</b>	<b>151</b>
<b>CVS PHARMACY #17687</b>	<b>19499 STEVENS CREEK</b>	<b>SW 1/8 - 1/4 (0.182 mi.)</b>	<b>I46</b>	<b>180</b>
<b>TARGET T3224</b>	<b>19499 STEVENS CREEK</b>	<b>SW 1/8 - 1/4 (0.182 mi.)</b>	<b>I49</b>	<b>193</b>
<b>ANTEA GROUP</b>	<b>5696 STEVENS CREEK B</b>	<b>SE 1/8 - 1/4 (0.232 mi.)</b>	<b>L60</b>	<b>224</b>
<b>HANDYMAN AUTO REPAIR</b>	<b>5696 STEVENS CREEK B</b>	<b>SE 1/8 - 1/4 (0.232 mi.)</b>	<b>L69</b>	<b>277</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>APPLE, INC. - TANTAU</b>	<b>10335 NORTH TANTAU A</b>	<b>NNE 0 - 1/8 (0.097 mi.)</b>	<b>C10</b>	<b>71</b>
<b>APPLE - TANTAU 11</b>	<b>10350 N TANTAU AVE</b>	<b>NNE 1/8 - 1/4 (0.159 mi.)</b>	<b>F42</b>	<b>172</b>

### Local Lists of Registered Storage Tanks

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 SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 4 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>
<b>TANDEM COMPUTERS LOC</b> Comp Number: 45615	<b>19333 VALLCO PARKWAY</b>	<b>W 0 - 1/8 (0.111 mi.)</b>	<b>D20</b>	<b>93</b>
<b>UNION OIL SS #5824</b> Status: A Tank Status: A Comp Number: 30712	<b>5696 STEVENS CREEK B</b>	<b>SE 1/8 - 1/4 (0.232 mi.)</b>	<b>L62</b>	<b>250</b>
<b>ADLE'S UNOCAL</b> Status: A	<b>5696 STEVENS CREEK B</b>	<b>SE 1/8 - 1/4 (0.232 mi.)</b>	<b>L68</b>	<b>276</b>





## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>APPLE - VALLCO PARKW</i>	<i>19333 VALLCO PY</i>	<i>W 0 - 1/8 (0.111 mi.)</i>	<i>D21</i>	<i>100</i>
<i>ROTTEN ROBBIE NO. 25</i>	<i>19030 STEVENS CREEK</i>	<i>SE 1/8 - 1/4 (0.151 mi.)</i>	<i>H36</i>	<i>151</i>
<i>ANTEA GROUP</i>	<i>5696 STEVENS CREEK B</i>	<i>SE 1/8 - 1/4 (0.232 mi.)</i>	<i>L60</i>	<i>224</i>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>APPLE CAMPUS 2 (PHAS</i>	<i>10400 N TANTAU AVE</i>	<i>NNE 1/8 - 1/4 (0.209 mi.)</i>	<i>K52</i>	<i>207</i>

### **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 12/14/2020 has revealed that there are 20 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>
APPLE INC EPA ID:: CAL000381698	10100 N TANTAU AVE	SE 0 - 1/8 (0.043 mi.)	B7	64
MICHAEL C SCHUCK DDS EPA ID:: CAL000354333	19260 STEVENS CREEK	SSW 1/8 - 1/4 (0.144 mi.)	G27	140
DENNIS J. HONG DDS EPA ID:: CAL000345570	19260 STEVENS CREEK	SSW 1/8 - 1/4 (0.144 mi.)	G29	143
MIRIAM R ACOSTA DDS EPA ID:: CAL000219387	19286 STEVENS CREEK	SW 1/8 - 1/4 (0.150 mi.)	G33	148
ROTTEN ROBBIE #25 EPA ID:: CAL000048069	19030 STEVENS CREEK	SE 1/8 - 1/4 (0.151 mi.)	H37	161
APPLE- VALLCO PARKWA EPA ID:: CAL000414514	19319 STEVENS CREEK	SW 1/8 - 1/4 (0.155 mi.)	I40	165
CA7-701-01-28 EPA ID:: CAC002997592	19376 STEVENS CREEK	SW 1/8 - 1/4 (0.216 mi.)	M56	214
BANK OF AMERICA EPA ID:: CAC002996164	19376 STEVENS CREEK	SW 1/8 - 1/4 (0.216 mi.)	M57	216
BANK OF AMERICA EPA ID:: CAC002983657	19376 STEVENS CREEK	SW 1/8 - 1/4 (0.216 mi.)	M58	219
HANDYMAN AUTO REPAIR EPA ID:: CAL000393861	5696 STEVENS CREEK B	SE 1/8 - 1/4 (0.232 mi.)	L59	221
SHELL EPA ID:: CAL000432335	5696 STEVENS CREEK B	SE 1/8 - 1/4 (0.232 mi.)	L61	247
SC STERN EPA ID:: CAL000387255	5696 STEVENS CREEK B	SE 1/8 - 1/4 (0.232 mi.)	L66	255
MGE UNDERGROUND EPA ID:: CAC003017660	5696 STEVENS CREEK B	SE 1/8 - 1/4 (0.232 mi.)	L70	286

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
APPLE INC (TANTAU 9)	10335 N TANTAU AVE	NNE 0 - 1/8 (0.097 mi.)	C11	73

## EXECUTIVE SUMMARY

EPA ID:: CAL000423324				
APPLE INC	10300 N TANTAU AVE	NE 0 - 1/8 (0.107 mi.)	C12	76
EPA ID:: CAL000452235				
TANDEM LOC 55	10300 N TANTAU	NE 0 - 1/8 (0.107 mi.)	C14	79
EPA ID:: CAD982507196				
TANDEM LOC 55	10300 N TANTAU	NE 0 - 1/8 (0.107 mi.)	C15	82
EPA ID:: CAD982489635				
<b>APPLE INC</b>	<b>10435 N TANTAU AVE</b>	<b>NNE 1/8 - 1/4 (0.138 mi.)</b>	<b>F24</b>	<b>114</b>
EPA ID:: CAR000188771				
GEBEX CORPORATION	10500 RIDGEVIEW COUR	NNW 1/8 - 1/4 (0.174 mi.)	J44	174
EPA ID:: CAD981982317				
VANCE BROWN BUILDERS	5405 STEVENS CREEK B	ESE 1/8 - 1/4 (0.234 mi.)	L73	290
EPA ID:: CAC003027015				

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 12/30/2020 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>
<b>INTERSIL INC./SIEMEN</b> EPA ID:: CAD041472341	<b>10900 N TANTAU AVE/1</b>	<b>N 1/4 - 1/2 (0.491 mi.)</b>	<b>0</b>	<b>26</b>

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
INTERSIL/SIEMENS	(INTERSIL) 10900 TAN	NNE 1/2 - 1 (0.587 mi.)	94	412

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 Cortese list, as provided by EDR, and dated 12/17/2020 has revealed that there are 10 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>
<b>FIRST DEVELOPMENT CO</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>19110 STEVENS CREEK</b>	<b>SSE 0 - 1/8 (0.120 mi.)</b>	<b>E22</b>	<b>107</b>
<b>FIRST DEVELOPMENT CO</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>19140 STEVENS CREEK</b>	<b>S 1/8 - 1/4 (0.139 mi.)</b>	<b>E26</b>	<b>137</b>
<b>ROTTEN ROBBIE NO. 25</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>19030 STEVENS CREEK</b>	<b>SE 1/8 - 1/4 (0.151 mi.)</b>	<b>H34</b>	<b>150</b>
<b>UNOCAL #5824</b>	<b>5696 STEVENS CREEK B</b>	<b>SE 1/8 - 1/4 (0.232 mi.)</b>	<b>L67</b>	<b>258</b>

## EXECUTIVE SUMMARY

Cleanup Status: COMPLETED - CASE CLOSED				
<b>7-ELEVEN #15766</b>	<b>90 STERN AVE</b>	<b>SE 1/8 - 1/4 (0.233 mi.)</b>	<b>L72</b>	<b>289</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>J. C. PENNEY CO., IN</b>	<b>10150 N WOLFE RD</b>	<b>WNW 1/8 - 1/4 (0.248 mi.)</b>	<b>O78</b>	<b>305</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>SHELL</b>	<b>19480 STEVENS CREEK</b>	<b>WSW 1/4 - 1/2 (0.305 mi.)</b>	<b>P83</b>	<b>312</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>TOSCO #11220</b>	<b>19550 STEVENS CREEK</b>	<b>WSW 1/4 - 1/2 (0.348 mi.)</b>	<b>P88</b>	<b>341</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>SEARS ROEBUCK &amp; CO</b>	<b>10101 WOLFE RD</b>	<b>WSW 1/4 - 1/2 (0.379 mi.)</b>	<b>Q91</b>	<b>361</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>BREUNER-PEVARNICK IN</b>	<b>5570 STEVENS CREEK B</b>	<b>ESE 1/4 - 1/2 (0.342 mi.)</b>	<b>85</b>	<b>325</b>
Cleanup Status: COMPLETED - CASE CLOSED				

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

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 20 CUPA Listings 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>
<b>APPLE-TANTAU 7B</b>	<b>10100 N TANTAU AV</b>	<b>SE 0 - 1/8 (0.043 mi.)</b>	<b>B8</b>	<b>67</b>
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
HEWLETT PACKARD	19333 VALLCO PY MS#	W 0 - 1/8 (0.055 mi.)	9	71
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
<b>APPLE - VALLCO PARKW</b>	<b>19333 VALLCO PY</b>	<b>W 0 - 1/8 (0.111 mi.)</b>	<b>D21</b>	<b>100</b>
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
DENNIS HONG DDS	19260 STEVENS CREEK	SSW 1/8 - 1/4 (0.144 mi.)	G28	143
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
MICHAEL SCHUCK DDS	19260 STEVENS CREEK	SSW 1/8 - 1/4 (0.144 mi.)	G30	145
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
HIROMI KOBAYASHI DDS	19280 STEVENS CREEK	SSW 1/8 - 1/4 (0.148 mi.)	G31	146
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
<b>MIRIAM R ACOSTA DDS</b>	<b>19286 STEVENS CREEK</b>	<b>SW 1/8 - 1/4 (0.150 mi.)</b>	<b>G32</b>	<b>146</b>
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
<b>ROTTEN ROBBIE NO. 25</b>	<b>19030 STEVENS CREEK</b>	<b>SE 1/8 - 1/4 (0.151 mi.)</b>	<b>H36</b>	<b>151</b>
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
<b>APPLE- VALLCO PARKWA</b>	<b>19319 STEVENS CREEK</b>	<b>SW 1/8 - 1/4 (0.155 mi.)</b>	<b>I41</b>	<b>168</b>
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
CUPERTINO WELLNESS C	19028 STEVENS CREEK	SE 1/8 - 1/4 (0.165 mi.)	H43	174
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
<b>TARGET STORE T3224</b>	<b>19499 STEVENS CREEK</b>	<b>SW 1/8 - 1/4 (0.182 mi.)</b>	<b>I47</b>	<b>183</b>
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
<b>CVS PHARMACY #17687</b>	<b>19499 STEVENS CREEK</b>	<b>SW 1/8 - 1/4 (0.182 mi.)</b>	<b>I50</b>	<b>195</b>
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CONOCOPHILLIPS COMPA Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	5696 STEVENS CREEK B	SE 1/8 - 1/4 (0.214 mi.)	L54	213
HEWLETT PACKARD Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	10100 TANTAU AV	SSE 1/8 - 1/4 (0.214 mi.)	55	214
<b>ANTEA GROUP</b> Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	<b>5696 STEVENS CREEK B</b>	<b>SE 1/8 - 1/4 (0.232 mi.)</b>	<b>L60</b>	<b>224</b>
JC PENNEY Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	10150 N WOLFE RD	WNW 1/8 - 1/4 (0.248 mi.)	O76	302

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>APPLE, INC. - TANTAU</b> Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	<b>10335 NORTH TANTAU A</b>	<b>NNE 0 - 1/8 (0.097 mi.)</b>	<b>C10</b>	<b>71</b>
HEWLETT PACKARD Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	10300 N TANTAU ST	NE 0 - 1/8 (0.107 mi.)	C13	78
<b>HEWLETT-PACKARD CORP</b> Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	<b>10400 N TANTAU AVENU</b>	<b>NNE 1/8 - 1/4 (0.209 mi.)</b>	<b>K53</b>	<b>211</b>
APPLE-RIDGEVIEW 8A Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	10400 RIDGEVIEW CT	NNW 1/8 - 1/4 (0.248 mi.)	N75	302

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 [CALSTATES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 10 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>
<b>FIRST DEVELOPMENT CO</b> Reg Id: 43-0586	<b>19110 STEVENS CREEK</b>	<b>SSE 0 - 1/8 (0.120 mi.)</b>	<b>E22</b>	<b>107</b>
<b>FIRST DEVELOPMENT CO</b> Reg Id: 43-0587	<b>19140 STEVENS CREEK</b>	<b>S 1/8 - 1/4 (0.139 mi.)</b>	<b>E26</b>	<b>137</b>
<b>UNOCAL #5824</b> Reg Id: 43-2118	<b>5696 STEVENS CREEK B</b>	<b>SE 1/8 - 1/4 (0.232 mi.)</b>	<b>L67</b>	<b>258</b>
JC PENNEY Reg Id: 43-0743	10150 WOLFE	WNW 1/8 - 1/4 (0.248 mi.)	O79	307
<b>7-ELEVEN #15766</b> Reg Id: 43-1212	<b>90 STERN AVE</b>	<b>SE 1/4 - 1/2 (0.255 mi.)</b>	<b>81</b>	<b>309</b>
<b>SHELL</b> Reg Id: 43-1291	<b>19480 STEVENS CREEK</b>	<b>WSW 1/4 - 1/2 (0.305 mi.)</b>	<b>P83</b>	<b>312</b>
<b>TOSCO #11220</b> Reg Id: 43-0921	<b>19550 STEVENS CREEK</b>	<b>WSW 1/4 - 1/2 (0.348 mi.)</b>	<b>P88</b>	<b>341</b>
<b>SEARS AUTOMOTIVE CEN</b> Reg Id: 43-1252	<b>10123 WOLFE</b>	<b>W 1/4 - 1/2 (0.381 mi.)</b>	<b>92</b>	<b>371</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BREUNER PEVARNICK IN	5570 STEVENS CREEK	ESE 1/4 - 1/2 (0.271 mi.)	82	312



## EXECUTIVE SUMMARY

Reg Id: 43-0201

**HEWLETT PACKARD MANZ**

**19111 PRUNERIDGE**

**N 1/4 - 1/2 (0.359 mi.)**

**89**

**357**

Reg Id: 43-1875

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

A review of the HWP list, as provided by EDR, and dated 11/13/2020 has revealed that there are 2 HWP sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HEWLETT PACKARD CO</b> EPA Id: CAD049231319 Cleanup Status: PROTECTIVE FILER	<b>5301 STEVENS CREEK B</b>	<b>ESE 1/4 - 1/2 (0.477 mi.)</b>	<b>93</b>	<b>373</b>
<b>EMCON ASSOCIATES</b> EPA Id: CAD046491577 Cleanup Status: CLOSED	<b>3800 HOMESTEAD ROAD</b>	<b>NNE 1/2 - 1 (0.730 mi.)</b>	<b>R98</b>	<b>448</b>

NPDES: A listing of NPDES permits, including stormwater.

A review of the NPDES list, as provided by EDR, and dated 11/09/2020 has revealed that there is 1 NPDES 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>
<b>CUPERTINO MAIN STREE</b> Facility Status: Terminated	<b>STEVENS CREEK AND FI</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A6</b>	<b>57</b>

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 Notify 65 list, as provided by EDR, and dated 12/07/2020 has revealed that there is 1 Notify 65 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>
<b>USA PETROLEUM COMPAN</b>	<b>19990 STEVENS CREEK</b>	<b>WSW 1/2 - 1 (0.774 mi.)</b>	<b>99</b>	<b>449</b>

HAZMAT: San Jose Hazmat Facilities.

A review of the HAZMAT list, as provided by EDR, has revealed that there is 1 HAZMAT site 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>
<b>ANTEA GROUP</b> Database: SAN JOSE HAZMAT, Date of Government Version: 11/03/2020 File Num: 400680	<b>5696 STEVENS CREEK B</b>	<b>SE 1/8 - 1/4 (0.232 mi.)</b>	<b>L60</b>	<b>224</b>

## EXECUTIVE SUMMARY

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 CIWQS list, as provided by EDR, and dated 11/30/2020 has revealed that there is 1 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>
<i>CUPERTINO MAIN STREE</i>	<i>STEVENS CREEK AND FI</i>	<i>0 - 1/8 (0.000 mi.)</i>	<i>A6</i>	<i>57</i>

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CUPERTINO SHELL STAT	19110 STEVENS CREEK	SSE 0 - 1/8 (0.120 mi.)	E23	114

## EXECUTIVE SUMMARY

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

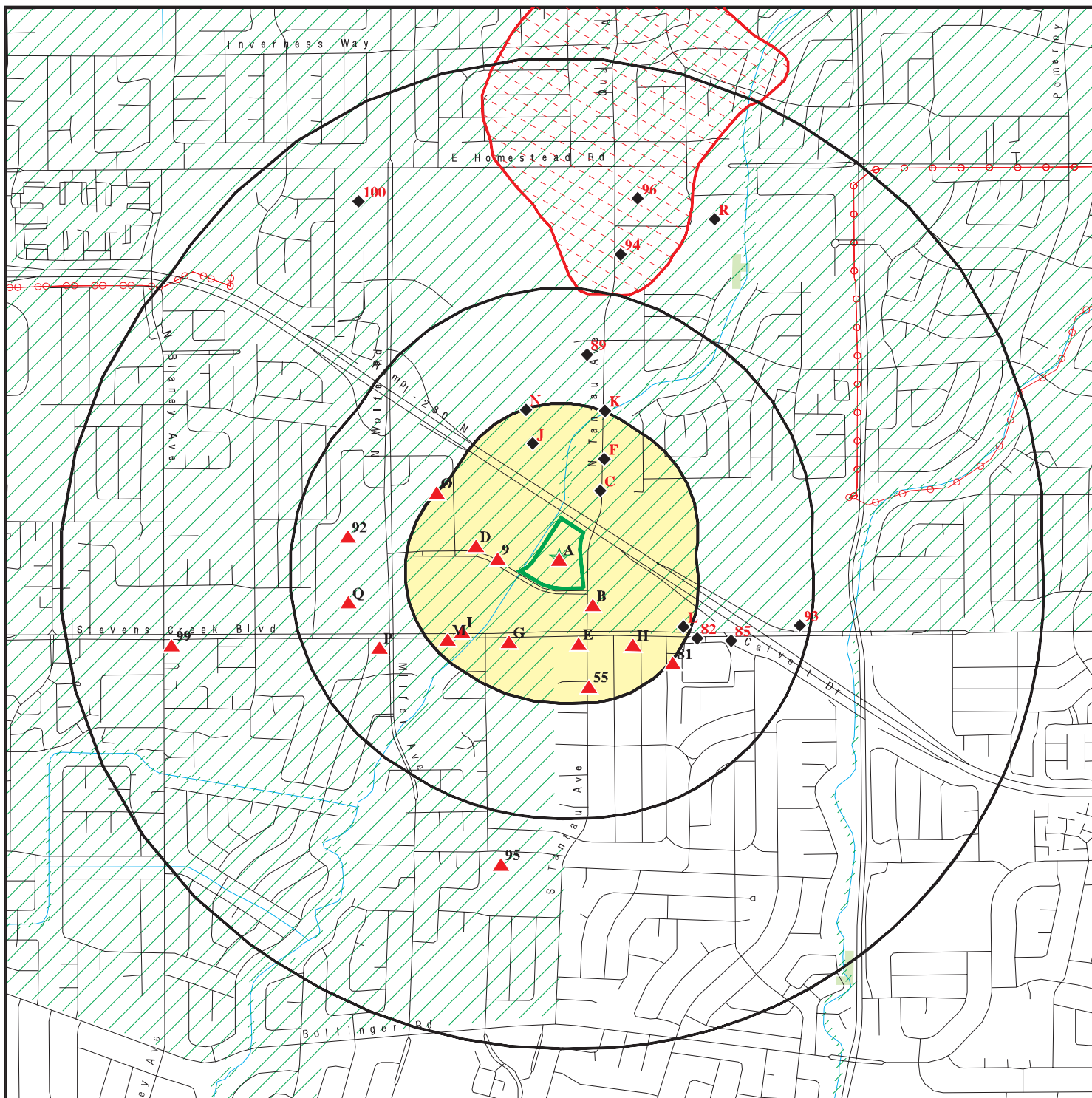
Site Name

HEWLETT PACKARD-MANZANITA CAFE

Database(s)

LUST, HIST LUST, Cortese

# OVERVIEW MAP - 6424168.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern



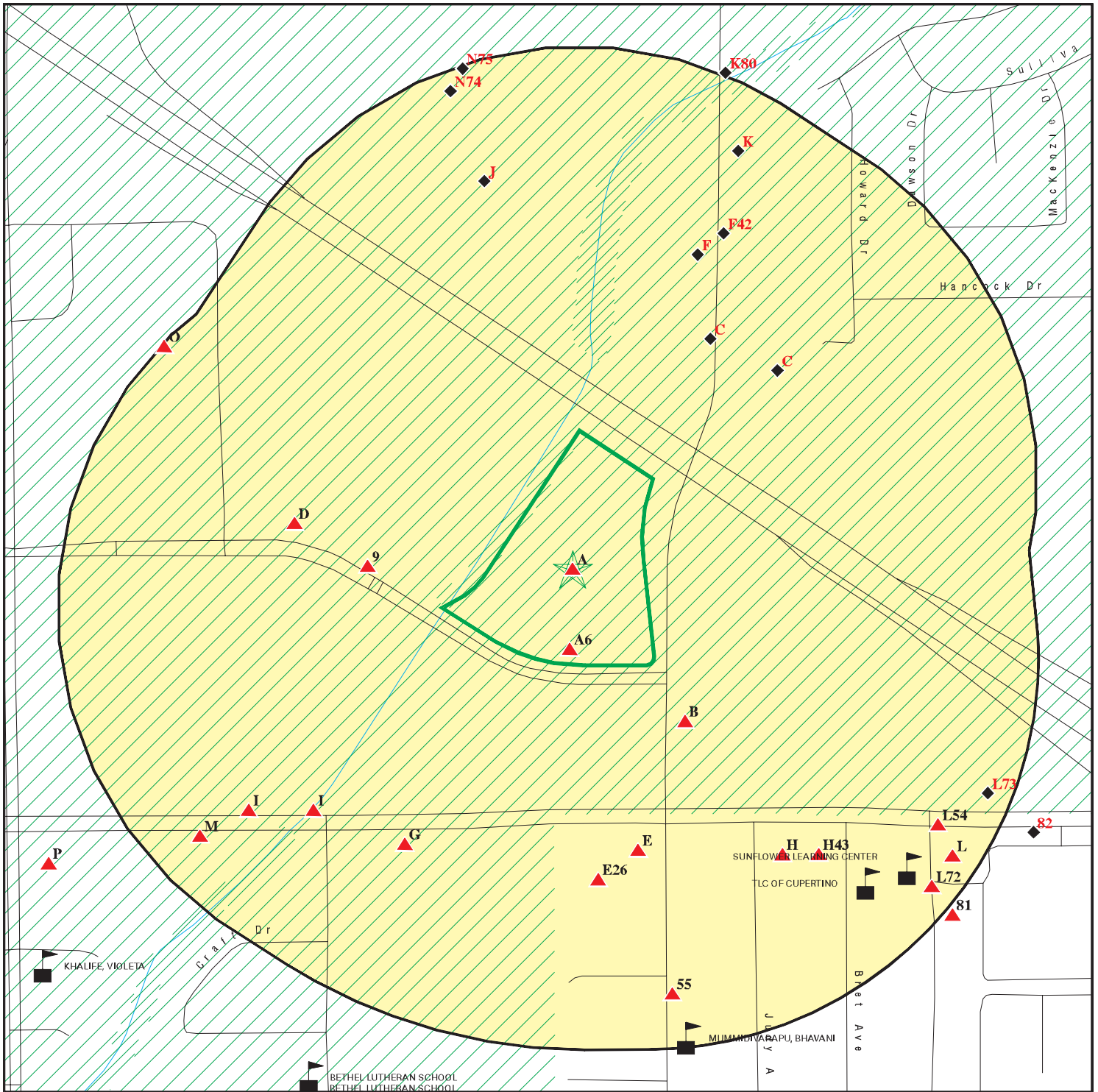
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 19191 Vallco Parkway  
 ADDRESS: 19191 Vallco Parkway  
 Cupertino CA 95014  
 LAT/LONG: 37.325364 / 122.007598

CLIENT: EKI Environment & Water, Inc.  
 CONTACT: Donna Kask  
 INQUIRY #: 6424168.2s  
 DATE: March 26, 2021 4:56 pm



# DETAIL MAP - 6424168.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

Areas of Concern



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

SITE NAME: 19191 Vallco Parkway  
 ADDRESS: 19191 Vallco Parkway  
 Cupertino CA 95014  
 LAT/LONG: 37.325364 / 122.007598

CLIENT: EKI Environment & Water, Inc.  
 CONTACT: Donna Kask  
 INQUIRY #: 6424168.2s  
 DATE: March 26, 2021 5:00 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
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	1	0	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	1	NR	NR	1
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		1	1	1	NR	NR	3
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	1	NR	NR	1
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		1	1	NR	NR	NR	2
RCRA-SQG	0.250	1	2	2	NR	NR	NR	5
RCRA-VSQG	0.250		0	1	NR	NR	NR	1
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	1	NR	NR	1
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL RESPONSE</i></b>								
RESPONSE	1.000		0	0	0	1	NR	1
<b><i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i></b>								
ENVIROSTOR	1.000		0	1	3	4	NR	8
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		1	8	10	NR	NR	19

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		1	0	2	NR	NR	3
HIST LUST	0.500		1	5	5	NR	NR	11
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	2	NR	NR	NR	2
AST	0.250		1	1	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.500		1	0	0	NR	NR	1
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
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
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	1	0	NR	1
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250	1	3	7	NR	NR	NR	11
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.250		1	3	NR	NR	NR	4
HIST UST	0.250		2	5	NR	NR	NR	7
CA FID UST	0.250		1	2	NR	NR	NR	3
CERS TANKS	0.250		1	3	NR	NR	NR	4
<b>Local Land Records</b>								
LIENS	0.001		0	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		5	15	NR	NR	NR	20
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	1	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	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	1	0	NR	NR	NR	NR	1
ECHO	0.001	1	0	NR	NR	NR	NR	1
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
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	0	0	1	NR	1
Cortese	0.500		1	5	4	NR	NR	10
CUPA Listings	0.250		5	15	NR	NR	NR	20



## 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
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001	1	0	NR	NR	NR	NR	1
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001	1	0	NR	NR	NR	NR	1
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		1	3	6	NR	NR	10
HWP	1.000		0	0	1	1	NR	2
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001	1	1	NR	NR	NR	NR	2
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	1	NR	1
HAZMAT	0.250		0	1	NR	NR	NR	1
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001	1	1	NR	NR	NR	NR	2
CERS	0.001	1	0	NR	NR	NR	NR	1
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
HWTS	TP	2	NR	NR	NR	NR	NR	2
MINES MRDS	0.001		0	NR	NR	NR	NR	0
<b><u>EDR HIGH RISK HISTORICAL RECORDS</u></b>								
<b><i>EDR Exclusive Records</i></b>								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<b><u>EDR RECOVERED GOVERNMENT ARCHIVES</u></b>								
<b><i>Exclusive Recovered Govt. Archives</i></b>								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		11	32	81	38	8	0	170

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
-----------------	--	----------------------------	-----------------	------------------	------------------	----------------	---------------	--------------------------

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

Site

Database(s)

EDR ID Number  
EPA ID Number

**A1**  
**Target**  
**Property**  
**APPLE-VALLCO PARKWAY 1**  
**19191 VALLCO PY**  
**CUPERTINO, CA 95014**

**CERS HAZ WASTE**  
**CERS**  
**S121789292**  
**N/A**

**Site 1 of 6 in cluster A**

**Actual:**  
**178 ft.**

**CERS HAZ WASTE:**

Name: APPLE-VALLCO PARKWAY 1  
Address: 19191 VALLCO PY  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 6251  
CERS ID: 10348375  
CERS Description: Hazardous Waste Generator

**CERS:**

Name: APPLE-VALLCO PARKWAY 1  
Address: 19191 VALLCO PY  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 6251  
CERS ID: 10348375  
CERS Description: Chemical Storage Facilities

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-22-2018  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2819  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-23-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2819  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-26-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2819  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-28-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2819  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE-VALLCO PARKWAY 1 (Continued)

S121789292

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-01-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2819  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-05-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2819  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-20-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2819  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Affiliation:

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

Affiliation Type Desc: CUPA District  
Entity Name: Santa Clara 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: Apple, Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (408) 996-1010



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE-VALLCO PARKWAY 1 (Continued)

S121789292

Affiliation Type Desc: Environmental Contact  
Entity Name: John Shull  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 119 EHS  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 119 EHS  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Apple, Inc.  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 119 EHS  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95014  
Affiliation Phone: (408) 996-1010

Affiliation Type Desc: Property Owner  
Entity Name: Apple, Inc.  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 119 EHS  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95014  
Affiliation Phone: (408) 974-3333

Affiliation Type Desc: Identification Signer  
Entity Name: Celine Granger  
Entity Title: EHS Lead  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: APPLE INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APPLE-VALLCO PARKWAY 1 (Continued)**

**S121789292**

Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**A2  
 Target  
 Property**

**APPLE INC  
 19191 VALLCO PKWY  
 CUPERTINO, CA 95014**

**FINDS 1010695994  
 ECHO N/A**

**Site 2 of 6 in cluster A**

**Actual:  
 178 ft.**

**FINDS:**  
 Registry ID: 110032962569

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: 1010695994  
 Registry ID: 110032962569  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110032962569>  
 Name: APPLE INC  
 Address: 19191 VALLCO PKWY  
 City,State,Zip: CUPERTINO, CA 95014

**A3  
 Target  
 Property**

**APPLE INC  
 19191 VALLCO PKWY  
 CUPERTINO, CA 95014**

**RCRA-SQG 1010562256  
 HAZNET CAR000188797  
 HWTS**

**Site 3 of 6 in cluster A**

**Actual:  
 178 ft.**

**RCRA-SQG:**  
 Date Form Received by Agency: 2007-11-19 00:00:00.0  
 Handler Name: APPLE INC  
 Handler Address: 19191 VALLCO PKWY  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAR000188797  
 Contact Name: LARRY E COWLES  
 Contact Address: 1 INFINITE LOOP  
 Contact City,State,Zip: CUPERTINO, CA 95014  
 Contact Telephone: 408-974-8238  
 Contact Fax: Not reported  
 Contact Email: LCOWLES@APPLE.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: County  
 Federal Waste Generator Description: Small Quantity Generator

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APPLE INC (Continued)**

**1010562256**

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:	1 INFINITE LOOP
Mailing City,State,Zip:	CUPERTINO, CA 95014
Owner Name:	APPLE INC
Owner Type:	Private
Operator Name:	APPLE 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562256**

Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 2007-11-27 12:49:16.0  
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

**Handler - Owner Operator:**

Owner/Operator Indicator: Owner  
Owner/Operator Name: APPLE INC  
Legal Status: Private  
Date Became Current: 2007-05-03 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: APPLE INC  
Legal Status: Private  
Date Became Current: 2007-10-25 00:00:00.  
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: 2007-11-19 00:00:00.0  
Handler Name: APPLE 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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562256**

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 33411  
NAICS Description: COMPUTER AND PERIPHERAL EQUIPMENT MANUFACTURING

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

HAZNET:

Name: APPLE INC  
Address: 19191 VALLCO PKWY  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 950140000  
Contact: JOHN SHULL  
Telephone: 4089745170  
Mailing Name: Not reported  
Mailing Address: 1 INFINITE LOOP, M/S 119 EHS

Year: 2015  
Gepaid: CAR000188797  
TSD EPA ID: CAD059494310  
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: 0.1225

Year: 2013  
Gepaid: CAR000188797  
TSD EPA ID: ARD069748192  
CA Waste Code: 352 - Other organic solids  
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel  
Tons: 0.0675

Year: 2012  
Gepaid: CAR000188797  
TSD EPA ID: CAD059494310  
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: 0.0165

Year: 2007  
Gepaid: CAR000188797  
TSD EPA ID: CAD059494310  
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)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562256**

Tons: 0.2785

Additional Info:

Year: 2015  
Gen EPA ID: CAR000188797

Shipment Date: 20151123  
Creation Date: 3/2/2016 22:15:29  
Receipt Date: 20151215  
Manifest ID: 008859291FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
TSDF EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1185  
Waste Quantity: 237  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150423  
Creation Date: 7/16/2015 22:15:31  
Receipt Date: 20150508  
Manifest ID: 008331178FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
TSDF EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562256**

Additional Info:

Year: 2007  
Gen EPA ID: CAR000188797

Shipment Date: 20071221  
Creation Date: 3/12/2008 18:30:10  
Receipt Date: 20080103  
Manifest ID: 001845250FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS SAN JOSE  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2785  
Waste Quantity: 557  
Quantity Unit: P  
Additional 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: CAR000188797

Shipment Date: 20130524  
Creation Date: 10/16/2013 22:15:20  
Receipt Date: 20130619  
Manifest ID: 006167574FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC  
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: 0.0085  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562256**

Shipment Date: 20130510  
Creation Date: 10/11/2013 22:15:05  
Receipt Date: 20130607  
Manifest ID: 006167393FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC  
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: 0.029  
Waste Quantity: 58  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20130109  
Creation Date: 6/27/2013 22:15:06  
Receipt Date: 20130207  
Manifest ID: 006050235FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC  
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: 0.03  
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: 2012  
Gen EPA ID: CAR000188797

Shipment Date: 20121003  
Creation Date: 1/13/2013 22:15:06  
Receipt Date: 20121019  
Manifest ID: 005638391FLE  
Trans EPA ID: CAR000070540



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562256**

Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 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: 20120725  
Creation Date: 8/13/2013 14:12:10  
Receipt Date: 20120808  
Manifest ID: 005631569FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIROMENTAL SERVICES INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 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

**HWTS:**

Name: APPLE INC  
Address: 19191 VALLCO PKWY  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 950140000  
EPA ID: CAR000188797  
Inactive Date: Not reported  
Create Date: 12/27/2007  
Last Act Date: 07/29/2020  
Mailing Name: Not reported  
Mailing Address: ONE APPLE PARK WAY, M/S 119-EHS  
Mailing Address 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562256**

Mailing City,State,Zip: CUPERTINO, CA 95014  
Owner Name: APPLE, INC.  
Owner Address: ONE APPLE PARK WAY, M/S 119-EHS  
Owner Address 2: Not reported  
Owner City,State,Zip: CUPERTINO, CA 950142083  
Contact Name: KEVIN SUNG  
Contact Address: ONE APPLE PARKWAY, MS 119-EHS  
Contact Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 95014

**NAICS:**

EPA ID: CAR000188797  
Create Date: 2009-12-03 12:41:18.000  
NAICS Code: 334111  
NAICS Description: Electronic Computer Manufacturing  
Issued EPA ID Date: 2007-12-27 07:17:22  
Inactive Date: Not reported  
Facility Name: APPLE INC  
Facility Address: 19191 VALLCO PKWY  
Facility Address 2: Not reported  
Facility City: CUPERTINO  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 950140000

Name: APPLE INC  
Address: 19191 VALLCO PKWY  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 950142525  
EPA ID: CAC002623303  
Inactive Date: 04/28/2008  
Create Date: 10/30/2007  
Last Act Date: 05/09/2008  
Mailing Name: Not reported  
Mailing Address: 1 INFINITE LOOP STOP 83-EHS  
Mailing Address 2: Not reported  
Mailing City,State,Zip: CUPERTINO, CA 950142083  
Owner Name: APPLE INC  
Owner Address: 1 INFINITE LOOP STOP 83-EHS  
Owner Address 2: Not reported  
Owner City,State,Zip: CUPERTINO, CA 950142083  
Contact Name: MICHAEL BERTRON  
Contact Address: 1 INFINITE LOOP STOP 83-EHS  
Contact Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 950142083

**A4  
Target  
Property**

**VP01  
19191 VALLCO PARKWAY  
CUPERTINO, CA 95014**

**EMI S109603395  
NPDES N/A  
CIWQS**

**Site 4 of 6 in cluster A**

**Actual:  
178 ft.**

**EMI:**  
Name: APPLE INC  
Address: 19191 VALLCO PARK WAY  
City,State,Zip: CUPERTINO, CA 92627  
Year: 2007

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VP01 (Continued)

S109603395

County Code: 43  
Air Basin: SF  
Facility ID: 18604  
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: .004  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: APPLE INC  
Address: 19191 VALLCO PARK WAY  
City,State,Zip: CUPERTINO, CA 95014  
Year: 2009  
County Code: 43  
Air Basin: SF  
Facility ID: 18604  
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: 4.0000000000000001E-3  
Reactive Organic Gases Tons/Yr: 0.0033468  
Carbon Monoxide Emissions Tons/Yr: 8.0000000000000002E-3  
NOX - Oxides of Nitrogen Tons/Yr: 8.8999999999999996E-2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: APPLE INC  
Address: 19191 VALLCO PARK WAY  
City,State,Zip: CUPERTINO, CA 95014  
Year: 2010  
County Code: 43  
Air Basin: SF  
Facility ID: 18604  
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: 4.0000000000000001E-3  
Reactive Organic Gases Tons/Yr: 0.0033468  
Carbon Monoxide Emissions Tons/Yr: 8.0000000000000002E-3  
NOX - Oxides of Nitrogen Tons/Yr: 8.8999999999999996E-2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: APPLE INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VP01 (Continued)**

**S109603395**

Address: 19191 VALLCO PARK WAY  
City,State,Zip: CUPERTINO, CA 95014  
Year: 2011  
County Code: 43  
Air Basin: SF  
Facility ID: 18604  
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: 0.004  
Reactive Organic Gases Tons/Yr: 0.0033468  
Carbon Monoxide Emissions Tons/Yr: 0.008  
NOX - Oxides of Nitrogen Tons/Yr: 0.089  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**NPDES:**

Name: VP01  
Address: 19191 VALLCO PARKWAY  
City,State,Zip: CUPERTINO, CA 95014  
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 43C373627  
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: 04/12/2017  
Operator Name: apple  
Operator Address: 1 infinite loop  
Operator City: cupertino  
Operator State: California  
Operator Zip: 95014

**NPDES as of 03/2018:**

NPDES Number: CAS000002  
Status: Terminated  
Agency Number: 0  
Region: 2  
Regulatory Measure ID: 456339  
Order Number: 2009-0009-DWQ



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VP01 (Continued)

S109603395

Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43C373627
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/05/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	04/10/2017
Discharge Name:	apple
Discharge Address:	1 infinite loop
Discharge City:	cupertino
Discharge State:	California
Discharge Zip:	95014
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VP01 (Continued)

S109603395

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:	456339
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 43C373627
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	04/10/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/24/2015
Processed Date:	08/05/2015
Status:	Terminated
Status Date:	04/12/2017
Place Size:	8
Place Size Unit:	Acres
Contact:	Ernesto Barron
Contact Title:	Contractor Representative
Contact Phone:	650-964-4493
Contact Phone Ext:	Not reported
Contact Email:	ernesto@Barron Builders.com
Operator Name:	apple
Operator Address:	1 infinite loop
Operator City:	cupertino
Operator State:	California
Operator Zip:	95014
Operator Contact:	Dan Whisenhunt
Operator Contact Title:	VP Facilities Real Estate
Operator Contact Phone:	408-974-5170
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	john_shull@apple.com
Operator Type:	Private Business
Developer:	apple
Developer Address:	1 infinite loop
Developer City:	cupertino

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VP01 (Continued)**

**S109603395**

Developer State: California  
Developer Zip: 95014  
Developer Contact: Dan Whisenhunt  
Developer Contact Title: VP Facilities Real Estate  
Constype Linear Utility Ind: N  
Emergency Phone: 650-269-7061  
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: Parking Lot Repair  
Constype Utility Ind: N  
Constype Water Sewer Ind: N  
Dir Discharge Uswater Ind: N  
Receiving Water Name: Calabazas Creek  
Certifier: Dan Whisenhunt  
Certifier Title: VP Real Estate & Development  
Certification Date: 24-JUL-15  
Primary Sic: Not reported  
Secondary Sic: Not reported  
Tertiary Sic: Not reported

**CIWQS:**

Name: VP01  
Address: 19191 VALLCO PARKWAY  
City,State,Zip: CUPERTINO, CA 95014  
Agency: apple  
Agency Address: 1 infinite loop, Cupertino, CA 95014  
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 43C373627  
NPDES Number: CAS000002  
Adoption Date: 01/01/1900  
Effective Date: 08/05/2015  
Termination Date: 04/10/2017  
Expiration/Review Date: 01/01/1900  
Design Flow: Not reported  
Major/Minor: Not reported  
Complexity: Not reported  
TTWQ: Not reported  
Enforcement Actions within 5 years: 0

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number  
 EPA ID Number

**VP01 (Continued)**

**S109603395**

Violations within 5 years: 0  
 Latitude: 37.32532  
 Longitude: -122.00629

**A5**  
**Target**  
**Property**

**COMPACT COMPUTER CORP**  
**19191 VALLCO PRKWAY**  
**CUPERTINO, CA 95014**

**HWTS** **S124565879**  
**N/A**

**Site 5 of 6 in cluster A**

**Actual:**  
**178 ft.**

**HWTS:**  
 Name: COMPACT COMPUTER CORP  
 Address: 19191 VALLCO PRKWAY  
 Address 2: Not reported  
 City,State,Zip: CUPERTINO, CA 950142999  
 EPA ID: CAC002292793  
 Inactive Date: 06/11/2001  
 Create Date: 03/20/2000  
 Last Act Date: 06/11/2001  
 Mailing Name: Not reported  
 Mailing Address: 19333 VALLCO PRKWAY  
 Mailing Address 2: Not reported  
 Mailing City,State,Zip: CUPERTINO, CA 950142999  
 Owner Name: COMPACT COMPUTER CORP  
 Owner Address: 19191 VALLCO PARKWAY  
 Owner Address 2: Not reported  
 Owner City,State,Zip: CUPERTINO, CA 950142999  
 Contact Name: ROBERT TRUEDINGER  
 Contact Address: 19191 VALLCO PRKWAY  
 Contact Address 2: Not reported  
 City,State,Zip: CUPERTINO, CA 950142999

**NPL**  
**Region**  
**North**  
**1/4-1/2**  
**2591 ft.**

**INTERSIL INC./SIEMENS COMPONENTS**  
**10900 N TANTAU AVE/19000 HOMESTEAD RD**  
**CUPERTINO, CA 95014**

**NPL** **1000218337**  
**SEMS** **CAD041472341**  
**RCRA-SQG**  
**US ENG CONTROLS**  
**ENVIROSTOR**  
**CPS-SLIC**  
**HIST Cal-Sites**  
**ROD**  
**PRP**  
**FINDS**  
**ECHO**  
**ENF**  
**HAZNET**  
**WDS**  
**CIWQS**  
**CERS**  
**HWTS**

**NPL:**  
 EPA Region: 9  
 EPA ID: CAD041472341  
 Site ID: 901325  
 Name: INTERSIL INC./SIEMENS COMPONENTS  
 Address: 10900 N TANTAU AVE/19000 HOMESTEAD RD



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

City,State,Zip: CUPERTINO, CA 95014  
Federal: N  
Final Date: 1990-08-30 00:00:00  
Latitude: 37.3361  
Longitude: -122.0015  
Site Score: 28.899999999999999

**NPL:**

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

NPL Status: Currently on the Final NPL  
Substance ID: C069  
CAS Number: 67-63-0  
Substance: ISOPROPANOL  
Pathway: NO PATHWAY INDICATED  
Scoring: 1

NPL Status: Currently on the Final NPL  
Substance ID: C290  
CAS Number: 123-86-4  
Substance: BUTYL ACETATE  
Pathway: NO PATHWAY INDICATED  
Scoring: 1

NPL Status: Currently on the Final NPL  
Substance ID: C401  
CAS Number: 12002-48-1  
Substance: TRICHLOROBENZENE  
Pathway: NO PATHWAY INDICATED  
Scoring: 1

NPL Status: Currently on the Final NPL  
Substance ID: U078  
CAS Number: 75-35-4  
Substance: DICHLOROETHENE, 1,1-  
Pathway: NO PATHWAY INDICATED  
Scoring: 1

NPL Status: Currently on the Final NPL  
Substance ID: U121  
CAS Number: 75-69-4  
Substance: TRICHLOROFLUOROMETHANE  
Pathway: NO PATHWAY INDICATED  
Scoring: 1

NPL Status: Currently on the Final NPL  
Substance ID: U154  
CAS Number: 67-56-1  
Substance: METHANOL  
Pathway: NO PATHWAY INDICATED  
Scoring: 1

NPL Status: Currently on the Final NPL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Substance ID:	U210
CAS Number:	127-18-4
Substance:	TETRACHLOROETHENE
Pathway:	NO PATHWAY INDICATED
Scoring:	1
NPL Status:	Currently on the Final NPL
Substance ID:	U220
CAS Number:	108-88-3
Substance:	TOLUENE
Pathway:	NO PATHWAY INDICATED
Scoring:	1
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:	3
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:	NO PATHWAY INDICATED
Scoring:	1

Summary Details:

Conditions at proposal June 24, 1988): Intersil, Inc., and Siemens Components have manufactured semiconductors for several years on two locations near one another covering 15 acres in Cupertino, Santa Clara County, California. The facilities are surrounded by residential, industrial, and business areas. Investigations conducted in 1982 as part of the California Regional Water Quality Control Board's underground tank leak detection program found organic solvents, including trichloroethylene, 1,1,1-trichloroethane, tetrachloroethylene, trichlorofluoroethane, and 1,1-dichloroethylene, in soils on the site and in ground water on and off the site. Contamination is believed to have resulted from localized spills and from leaking underground storage tanks, piping, and other equipment involving the two companies. More than 300,000 people obtain drinking water from public wells within 3 miles of the site. Siemens and Intersil began remedial investigations at the site in 1982 and 1983, respectively, under State supervision. The underground storage tanks were removed, and in 1983 a system was installed to extract gases from soil; the system was expanded in 1985. In June 1986, the California Regional Water Quality Control Board issued Waste Discharge Requirements under the California Water Code requiring both companies to determine the extent of contamination in ground water and soils. In July 1986, a system was installed to pump contaminated ground water in the uppermost aquifer to the surface and treat it. Since April 1988, a pump and treat system for the two uppermost aquifers has been in full-scale

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

operation. Intersil stopped operations in 1988, and all remaining underground equipment was removed. Status August 30, 1990): In February 1990, the two companies released draft reports of remedial investigations/feasibility studies for the site and off-site downgradient areas. Interim off-site remedial activities are scheduled to begin in June 1990. Also in June 1990, the State plans to issue tentative site cleanup requirements and hear public comments on the proposed remedial action plan.

**NPL:**

NPL Status: Currently on the Final NPL  
Category Description: Depth To Aquifer-> 100 Feet  
Category Value: 130 FTBGS

NPL Status: Currently on the Final NPL  
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile  
Category Value: 1300

**NPL:**

NPL Name: INTERSIL INC./SIEMENS COMPONENTS

**NPL:**

EPA Region: 09  
Site ID: 0901325  
Site Status: F  
Federal Site: N  
Date Deleted: Not reported  
Date Finalized: 08/30/90  
Date Proposed: 06/24/88

**NPL:**

Proposed Date: 06/24/1988  
Final Date: 08/30/1990  
Deleted Date: Not reported  
NPL Status: Final

**SEMS:**

Site ID: 0901325  
EPA ID: CAD041472341  
Name: INTERSIL INC./SIEMENS COMPONENTS  
Address: 10900 N TANTAU AVE/19000 HOMESTEAD RD  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 95014  
Cong District: 14,17  
FIPS Code: 06085  
Latitude: +37.336100  
Longitude: -122.001500  
FF: N  
NPL: Currently on the Final NPL  
Non NPL Status: Not reported

**SEMS Detail:**

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 00  
Action Code: RS  
Action Name: RV ASSESS  
SEQ: 1  
Start Date: 1992-12-29 05:00:00  
Finish Date: 12/29/1992 5:00:00 AM  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 00  
Action Code: FE  
Action Name: 5 YEAR  
SEQ: 4  
Start Date: 2010-09-30 04:00:00  
Finish Date: 9/30/2010 4:00:00 AM  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 00  
Action Code: FE  
Action Name: 5 YEAR  
SEQ: 2  
Start Date: 2000-08-01 04:00:00  
Finish Date: 9/28/2000 4:00:00 AM  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 00  
Action Code: FE  
Action Name: 5 YEAR  
SEQ: 3  
Start Date: 2004-12-31 05:00:00  
Finish Date: 9/29/2005 4:00:00 AM  
Qual: Not reported  
Current Action Lead: EPA Perf



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 00  
Action Code: AR  
Action Name: ADMIN REC  
SEQ: 1  
Start Date: 1990-11-26 05:00:00  
Finish Date: Not reported  
Qual: E  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 00  
Action Code: FE  
Action Name: 5 YEAR  
SEQ: 5  
Start Date: 2014-11-05 05:00:00  
Finish Date: 9/22/2015 5:00:00 AM  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 00  
Action Code: SI  
Action Name: SI  
SEQ: 1  
Start Date: 1987-06-01 04:00:00  
Finish Date: 6/1/1987 4:00:00 AM  
Qual: H  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 01  
Action Code: RO  
Action Name: ROD  
SEQ: 1  
Start Date: 1990-09-27 04:00:00  
Finish Date: 9/27/1990 4:00:00 AM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Qual:	R
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901325
EPA ID:	CAD041472341
Site Name:	INTERSIL INC./SIEMENS COMPONENTS
NPL:	F
FF:	N
OU:	00
Action Code:	NF
Action Name:	NPL FINL
SEQ:	1
Start Date:	1990-08-30 04:00:00
Finish Date:	8/30/1990 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901325
EPA ID:	CAD041472341
Site Name:	INTERSIL INC./SIEMENS COMPONENTS
NPL:	F
FF:	N
OU:	00
Action Code:	NP
Action Name:	PROPOSED
SEQ:	1
Start Date:	1988-06-24 04:00:00
Finish Date:	6/24/1988 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901325
EPA ID:	CAD041472341
Site Name:	INTERSIL INC./SIEMENS COMPONENTS
NPL:	F
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	2
Start Date:	1989-08-07 04:00:00
Finish Date:	8/7/1989 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901325
EPA ID:	CAD041472341
Site Name:	INTERSIL INC./SIEMENS COMPONENTS
NPL:	F
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

SEQ:	3
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:	0901325
EPA ID:	CAD041472341
Site Name:	INTERSIL INC./SIEMENS COMPONENTS
NPL:	F
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1986-05-01 04:00:00
Finish Date:	5/1/1986 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901325
EPA ID:	CAD041472341
Site Name:	INTERSIL INC./SIEMENS COMPONENTS
NPL:	F
FF:	N
OU:	00
Action Code:	CM
Action Name:	PCOR
SEQ:	1
Start Date:	1992-09-08 04:00:00
Finish Date:	9/8/1992 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901325
EPA ID:	CAD041472341
Site Name:	INTERSIL INC./SIEMENS COMPONENTS
NPL:	F
FF:	N
OU:	00
Action Code:	HR
Action Name:	HAZRANK
SEQ:	1
Start Date:	1987-06-01 04:00:00
Finish Date:	6/1/1987 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901325
EPA ID:	CAD041472341
Site Name:	INTERSIL INC./SIEMENS COMPONENTS
NPL:	F
FF:	N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: 1987-03-01 05:00:00  
Finish Date: 3/1/1987 5:00:00 AM  
Qual: H  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 00  
Action Code: FE  
Action Name: 5 YEAR  
SEQ: 1  
Start Date: 1995-09-28 04:00:00  
Finish Date: 9/28/1995 4:00:00 AM  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 00  
Action Code: CR  
Action Name: CI  
SEQ: 1  
Start Date: 2020-03-02 06:00:00  
Finish Date: Not reported  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 00  
Action Code: FE  
Action Name: 5 YEAR  
SEQ: 6  
Start Date: 2019-11-07 06:00:00  
Finish Date: 9/28/2020 5:00:00 AM  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 01  
Action Code: BF  
Action Name: PRP RA  
SEQ: 1  
Start Date: 1990-09-27 04:00:00  
Finish Date: 9/8/1992 4:00:00 AM  
Qual: Not reported  
Current Action Lead: St Ovrsght

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
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: 9/27/1990 4:00:00 AM  
Qual: Not reported  
Current Action Lead: St Ovrsght

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 01  
Action Code: OM  
Action Name: OM  
SEQ: 1  
Start Date: 1990-09-27 04:00:00  
Finish Date: Not reported  
Qual: Not reported  
Current Action Lead: St Ovrsght

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 01  
Action Code: BE  
Action Name: PRP RD  
SEQ: 1  
Start Date: 1990-09-27 04:00:00  
Finish Date: 9/27/1990 4:00:00 AM  
Qual: Not reported  
Current Action Lead: St Ovrsght

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 00  
Action Code: MA  
Action Name: ST COOP  
SEQ: 1  
Start Date: 1989-09-15 04:00:00  
Finish Date: Not reported  
Qual: Not reported  
Current Action Lead: St Ovrsght

Region: 09  
Site ID: 0901325  
EPA ID: CAD041472341  
Site Name: INTERSIL INC./SIEMENS COMPONENTS  
NPL: F  
FF: N  
OU: 01  
Action Code: NA  
Action Name: PRP RI  
SEQ: 1  
Start Date: 2011-10-12 04:00:00  
Finish Date: 11/19/2014 5:00:00 AM  
Qual: Not reported  
Current Action Lead: EPA Ovrsght

**RCRA-SQG:**

Date Form Received by Agency: 1996-09-01 00:00:00.0  
Handler Name: INTERSIL INC  
Handler Address: 10900 N TANTAU AVE  
Handler City,State,Zip: CUPERTINO, CA 95014  
EPA ID: CAD041472341  
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: 10710 NORTH TANTAU AVENUE  
Mailing City,State,Zip: CUPERTINO, CA 95014  
Owner Name: Not reported  
Owner Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

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 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-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:	2002-06-27 03:21:03.0
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:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	INTERSIL INCORPORATED
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:	1996-09-01 00:00:00.0
Handler Name:	INTERSIL 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:	1980-08-18 00:00:00.0
Handler Name:	INTERSIL 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:	1992-02-29 00:00:00.0
Handler Name:	INTERSIL, INC.
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

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

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

List of NAICS Codes and Descriptions:

NAICS Code: 334413  
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Site:

Name: INTERSIL INC./SIEMENS COMPONENTS  
Address: 10900 N TANTAU AVE/19000 HOMESTEAD RD  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 95014  
Event Code: Not reported  
Action Taken Date: 09/27/1990  
EPA ID: CAD041472341  
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: 1990  
NPL Status: Currently on the Final NPL  
Superfund Alternative Agreement: N  
Latitude: +37.336100  
Longitude: -122.001500

Media:

EPA ID: CAD041472341  
Contaminated Media: Groundwater  
Action ID: 1  
Operable Unit: 01  
Action Name: Record of Decision  
Action Taken Date: 09/27/1990  
Event Code: Not reported  
Contact Name: Not reported  
Contact Telephone: Not reported  
Event: Not reported  
Federal Facility: N  
Fiscal Year: 1990  
NPL Status: Currently on the Final NPL



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Superfund Alternative Agreement: N  
Latitude: +37.336100  
Longitude: -122.001500

EPA ID: CAD041472341  
Contaminated Media: Soil  
Action ID: 1  
Operable Unit: 01  
Action Name: Record of Decision  
Action Taken Date: 09/27/1990  
Event Code: Not reported  
Contact Name: Not reported  
Contact Telephone: Not reported  
Event: Not reported  
Federal Facility: N  
Fiscal Year: 1990  
NPL Status: Currently on the Final NPL  
Superfund Alternative Agreement: N  
Latitude: +37.336100  
Longitude: -122.001500

EPA ID: CAD041472341  
Contaminated Media: Groundwater  
Action ID: 1  
Operable Unit: 01  
Action Name: Record of Decision  
Action Taken Date: 09/27/1990  
Event Code: Not reported  
Contact Name: Not reported  
Contact Telephone: Not reported  
Event: Not reported  
Federal Facility: N  
Fiscal Year: 1990  
NPL Status: Currently on the Final NPL  
Superfund Alternative Agreement: N  
Latitude: +37.336100  
Longitude: -122.001500

EPA ID: CAD041472341  
Contaminated Media: Soil  
Action ID: 1  
Operable Unit: 01  
Action Name: Record of Decision  
Action Taken Date: 09/27/1990  
Event Code: Not reported  
Contact Name: Not reported  
Contact Telephone: Not reported  
Event: Not reported  
Federal Facility: N  
Fiscal Year: 1990  
NPL Status: Currently on the Final NPL  
Superfund Alternative Agreement: N  
Latitude: +37.336100  
Longitude: -122.001500

EPA ID: CAD041472341  
Contaminated Media: Soil

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Action ID: 1  
Operable Unit: 01  
Action Name: Record of Decision  
Action Taken Date: 09/27/1990  
Event Code: Not reported  
Contact Name: Not reported  
Contact Telephone: Not reported  
Event: Not reported  
Federal Facility: N  
Fiscal Year: 1990  
NPL Status: Currently on the Final NPL  
Superfund Alternative Agreement: N  
Latitude: +37.336100  
Longitude: -122.001500

EPA ID: CAD041472341  
Contaminated Media: Groundwater  
Action ID: 1  
Operable Unit: 01  
Action Name: Record of Decision  
Action Taken Date: 09/27/1990  
Event Code: Not reported  
Contact Name: Not reported  
Contact Telephone: Not reported  
Event: Not reported  
Federal Facility: N  
Fiscal Year: 1990  
NPL Status: Currently on the Final NPL  
Superfund Alternative Agreement: N  
Latitude: +37.336100  
Longitude: -122.001500

EPA ID: CAD041472341  
Contaminated Media: Soil  
Action ID: 1  
Operable Unit: 01  
Action Name: Record of Decision  
Action Taken Date: 09/27/1990  
Event Code: Not reported  
Contact Name: Not reported  
Contact Telephone: Not reported  
Event: Not reported  
Federal Facility: N  
Fiscal Year: 1990  
NPL Status: Currently on the Final NPL  
Superfund Alternative Agreement: N  
Latitude: +37.336100  
Longitude: -122.001500

EPA ID: CAD041472341  
Contaminated Media: Soil  
Action ID: 1  
Operable Unit: 01  
Action Name: Record of Decision  
Action Taken Date: 09/27/1990  
Event Code: Not reported  
Contact Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Contact Telephone: Not reported  
Event: Not reported  
Federal Facility: N  
Fiscal Year: 1990  
NPL Status: Currently on the Final NPL  
Superfund Alternative Agreement: N  
Latitude: +37.336100  
Longitude: -122.001500

EPA ID: CAD041472341  
Contaminated Media: Groundwater  
Action ID: 1  
Operable Unit: 01  
Action Name: Record of Decision  
Action Taken Date: 09/27/1990  
Event Code: Not reported  
Contact Name: Not reported  
Contact Telephone: Not reported  
Event: Not reported  
Federal Facility: N  
Fiscal Year: 1990  
NPL Status: Currently on the Final NPL  
Superfund Alternative Agreement: N  
Latitude: +37.336100  
Longitude: -122.001500

EPA ID: CAD041472341  
Contaminated Media: Groundwater  
Action ID: 1  
Operable Unit: 01  
Action Name: Record of Decision  
Action Taken Date: 09/27/1990  
Event Code: Not reported  
Contact Name: Not reported  
Contact Telephone: Not reported  
Event: Not reported  
Federal Facility: N  
Fiscal Year: 1990  
NPL Status: Currently on the Final NPL  
Superfund Alternative Agreement: N  
Latitude: +37.336100  
Longitude: -122.001500

**ENVIROSTOR:**

Name: INTERSIL  
Address: 10910 N TANTAU AVE  
City,State,Zip: CUPERTINO, CA 95014  
Facility ID: 43360032  
Status: Refer: RWQCB  
Status Date: 01/30/1989  
Site Code: Not reported  
Site Type: Federal Superfund  
Site Type Detailed: State Response or NPL  
Acres: Not reported  
NPL: YES  
Regulatory Agencies: US EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Lead Agency: US EPA  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 28  
Senate: 15  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.33097  
Longitude: -122.0082  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: INTERSIL INC / SIEMENS COMPONENTS  
Alias Type: Alternate Name  
Alias Name: INTERSIL/SIEMENS  
Alias Type: Alternate Name  
Alias Name: CAD041472341  
Alias Type: EPA Identification Number  
Alias Name: 110001168245  
Alias Type: EPA (FRS #)  
Alias Name: 110033615185  
Alias Type: EPA (FRS #)  
Alias Name: P23080  
Alias Type: PCode  
Alias Name: 43360032  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 08/11/1981  
Comments: Facility Identified: Hazardous Waste/Border Zone Property List.

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: 43S0064  
Facility Status: Remedial action (cleanup) Underway  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: Not reported  
Leak Cause: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

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

**Calsite:**

Name: INTERSIL  
Address: 10910 N TANTAU AVE  
City: CUPERTINO  
Region: BERKELEY  
Facility ID: 43360032  
Facility Type: NPRP  
Type: NPL SITE, RP-FUNDED  
Branch: NC  
Branch Name: NORTH COAST  
File Name: Not reported  
State Senate District: 01301989  
Status: DOES NOT REQUIRE DTSC ACTION. REFERRED TO REGIONAL WATER QUALITY CONTROL BOARD (RWQCB) LEAD  
Status Name: PROPERTY/SITE REFERRED TO RWQCB  
Lead Agency: ENVIRONMENTAL PROTECTION AGENCY  
NPL: Listed  
SIC Code: 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: Not reported  
Supervisor Responsible for Site: Not reported  
Region Water Control Board: SF  
Region Water Control Board Name: SAN FRANCISCO BAY  
Lat/Long Direction: Not reported  
Lat/Long (dms): 0 0 0 / 0 0 0  
Lat/long Method: Not reported  
Lat/Long Description: Not reported  
State Assembly District Code: 22  
State Senate District Code: 11  
Facility ID: 43360032  
Activity: DISC  
Activity Name: DISCOVERY  
AWP Code: Not reported  
Proposed Budget: 0  
AWP Completion Date: Not reported  
Revised Due Date: Not reported  
Comments Date: 08111981  
Est Person-Yrs to complete: 0  
Estimated Size: Not reported  
Request to Delete Activity: Not reported  
Activity Status: REFRW  
Definition of Status: PROPERTY/SITE REFERRED TO RWQCB  
Liquids Removed (Gals): 0



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

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: 19000 HOMESTEAD (SIEMENS)  
Alternate City,St,Zip: CUPERTINO, CA 95014  
Alternate Address: 10900 TANTAU AVENUE (INTERSIL)  
Alternate City,St,Zip: CUPERTINO, CA 95014  
Alternate Address: 10600 RIDGEVIEW CT  
Alternate City,St,Zip: CUPERTINO, CA 95014  
Alternate Address: 10910 N TANTAU AVE  
Alternate City,St,Zip: CUPERTINO, CA 95014  
Background Info: A manufacturer of microwave electronic equipment has been in operation at the site since 1963. Manufacturing processes include the use of acids and solvents. Contamination at the site appears to be primarily associated with a neutralization sump and a chemical storage shed. The facility is located within the Hillview-Porter region. Detected soil contaminants include trichloroethene (TCE), dichloroethene (DCE), trichloroethane (TCA), and chlorobenzenes. Groundwater contaminants include TCE at 910 parts per billion (ppb), 1,1-DCE at 92 ppb, chloroform at 100 ppb, and Freon at 63 ppb. There are seven private wells and a creek downgradient of the site. There are two backup municipal supply wells within 1.5 miles of the site. Inhabitants of the residential area downgradient from the site are potential receptors for groundwater and surface water contamination.  
Comments Date: 01311989  
Comments: This is the date the site was first listed pursuant to  
Comments Date: 01311989  
Comments: section 25356.  
Comments Date: 01311990  
Comments: Groundwater and soil contaminated with VOCs. Potential  
Comments Date: 01311990  
Comments: health threats include touching contaminated soils, drinking  
Comments Date: 01311990  
Comments: contaminated groundwater, inhaling VOCs from use of ground-  
Comments Date: 01311990  
Comments: water, and inhaling chemicals volatilized from soil.  
Comments Date: 01311990  
Comments: Site is a RWQCB referral.  
Comments Date: 08111981  
Comments: Facility Identified: Hazardous Waste/Border Zone Property  
Comments Date: 08111981  
Comments: List.  
Comments Date: 08311981  
Comments: Facility Drive-By: No evidence of waste.  
ID Name: BEP DATABASE PCODE  
ID Value: P23080  
ID Name: EPA IDENTIFICATION NUMBER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

ID Value: CAD041472341  
Alternate Name: INTERSIL INC / SIEMENS COMPONENTS  
Alternate Name: INTERSIL/SIEMENS  
Alternate Name: INTERSIL  
Alternate Name: Not reported  
Special Programs Code: Not reported  
Special Programs Name: Not reported

**ROD:**

Name: INTERSIL INC./SIEMENS COMPONENTS  
Address: 10900 N TANTAU AVE/19000 HOMESTEAD RD  
City,State,Zip: CUPERTINO, CA 95014  
EPA ID: CAD041472341  
RG: 9  
Site ID: 901325  
Action: GOVT ROD for PRP Remedy  
Operable Unit Number: OVERALL SITE  
SEQ ID: 1  
Action Completion: 1990-09-27 00:00:00  
NPL Status: Final  
Non NPL Status: Not reported

**PRP:**

EPAID: CAD041472341  
Name: INTERSIL INC./SIEMENS COMPONENTS  
Address: 10900 N TANTAU AVE/19000 HOMESTEAD RD  
City,State,Zip: CUPERTINO, CA 95014  
NPL Status: Currently on the Final NPL  
NPL Status Short Name: Not reported  
PRP Name: INTERSIL, INC.  
PRP Address: Not reported  
PRP City,State,Zip: Not reported  
Data Type: SETTLEMENT DATE  
Action Date: 9/10/1993  
Settlement Code: AC-1  
Settlement: ADM ORDR

EPAID: CAD041472341  
Name: INTERSIL INC./SIEMENS COMPONENTS  
Address: 10900 N TANTAU AVE/19000 HOMESTEAD RD  
City,State,Zip: CUPERTINO, CA 95014  
NPL Status: Currently on the Final NPL  
NPL Status Short Name: Not reported  
PRP Name: MENLO EQUITIES ASSOCIATES LLC  
PRP Address: Not reported  
PRP City,State,Zip: Not reported  
Data Type: SETTLEMENT DATE  
Action Date: 9/10/1993  
Settlement Code: AC-2  
Settlement: ADM ORDR

EPAID: CAD041472341  
Name: INTERSIL INC./SIEMENS COMPONENTS  
Address: 10900 N TANTAU AVE/19000 HOMESTEAD RD  
City,State,Zip: CUPERTINO, CA 95014  
NPL Status: Currently on the Final NPL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

NPL Status Short Name: Not reported  
PRP Name: SIEMENS COMPONENTS, INC.  
PRP Address: Not reported  
PRP City,State,Zip: Not reported  
Data Type: SETTLEMENT DATE  
Action Date: 9/10/1993  
Settlement Code: AC-1  
Settlement: ADM ORDR

**FINDS:**

Registry ID: 110058327519

Click Here:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

Registry ID: 110001168245

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

Registry ID: 110064129269

Click Here:

Environmental Interest/Information System:

SUPERFUND NPL

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

**ECHO:**

Envid: 1000218337  
Registry ID: 110001168245  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001168245>  
Name: INTERCIL C/O GEOMATRIX  
Address: 10900 N TANTAU AVENUE  
City,State,Zip: CUPERTINO, CA 95014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

ENF:

Name: 10900 N. TANTUA, CUP, INTERSIL  
Address: 10900 TANTAU  
City,State,Zip: CUPERTINO, CA 95014  
Region: 2  
Facility Id: 201394  
Agency Name: Not reported  
Place Type: Facility  
Place Subtype: Not reported  
Facility Type: Industrial  
Agency Type: Not reported  
# Of Agencies: Not reported  
Place Latitude: 37.335635  
Place Longitude: -122.005359  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

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):	225142
Region:	2
Order / Resolution Number:	90-119
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/15/1990
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438181N01
Description:	Not reported
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:	10900 N. TANTUA, CUP, INTERSIL
Address:	10900 TANTAU
City,State,Zip:	CUPERTINO, CA 95014
Region:	2
Facility Id:	201394
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.335635
Place Longitude:	-122.005359
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

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):	222753
Region:	2
Order / Resolution Number:	90-11901
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/15/1990
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438181N01
Description:	ORDER FOR INVESTIGATION AND REMEDIATION OF POLLUTED SOIL & GROUND WATER.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Program: ENFCAO  
Latest Milestone Completion Date: Not reported  
# Of Programs1: 1  
Total Assessment Amount: 0  
Initial Assessed Amount: 0  
Liability \$ Amount: 0  
Project \$ Amount: 0  
Liability \$ Paid: 0  
Project \$ Completed: 0  
Total \$ Paid/Completed Amount: 0

**HAZNET:**

Name: INTERSIL INC  
Address: 10900 N TANTAU AVE  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 950140000  
Contact: WILLIAM SANBORN SR, ENGR FRMN  
Telephone: 4087434319  
Mailing Name: Not reported  
Mailing Address: 3910 RCA BLVD STE 1011

Year: 1994  
Gepaid: CAD041472341  
TSD EPA ID: CAD009452657  
CA Waste Code: 551 - Laboratory waste chemicals  
Disposal Method: D99 - Disposal, Other  
Tons: 0.225

Year: 1993  
Gepaid: CAD041472341  
TSD EPA ID: CAD982042475  
CA Waste Code: 151 - Asbestos containing waste  
Disposal Method: D80 - Disposal, Land Fill  
Tons: 6.7424

Year: 1993  
Gepaid: CAD041472341  
TSD EPA ID: KYD005009923  
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)  
Disposal Method: \*\*\* - Invalid Code  
Tons: 1

Year: 1993  
Gepaid: CAD041472341  
TSD EPA ID: KYD005009923  
CA Waste Code: -  
Disposal Method: D80 - Disposal, Land Fill  
Tons: 3

Year: 1989  
Gepaid: CAD041472341  
TSD EPA ID: CAD009452657  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: R01 - Recycler  
Tons: 1.5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Year:	1988
Gepaid:	CAD041472341
TSD EPA ID:	CAT000646117
CA Waste Code:	007 -
Disposal Method:	03 -
Tons:	37.926
Year:	1988
Gepaid:	CAD041472341
TSD EPA ID:	CAT000646117
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	03 -
Tons:	0
Year:	1988
Gepaid:	CAD041472341
TSD EPA ID:	CAD059494310
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	D99 - Disposal, Other
Tons:	0.7923
Year:	1988
Gepaid:	CAD041472341
TSD EPA ID:	CAT080014079
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	UNK -
Tons:	0.1
Year:	1988
Gepaid:	CAD041472341
TSD EPA ID:	CAT000646117
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	148.3328

[Click this hyperlink](#) while viewing on your computer to access 101 additional CA HAZNET: record(s) in the EDR Site Report.

**Additional Info:**

Year:	1993
Gen EPA ID:	CAD041472341
Shipment Date:	19931117
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931119
Manifest ID:	93138821
Trans EPA ID:	CAD981425911
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:	CAD982042475
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	4.214
Waste Quantity:	5
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:	19931117
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931119
Manifest ID:	93138821
Trans EPA ID:	CAD981425911
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:	CAD982042475
TSDf Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	2.5284
Waste Quantity:	3
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930901
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930908
Manifest ID:	92289975
Trans EPA ID:	ARD981908551
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	KYD005009923
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D040
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	3
Waste Quantity:	6000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Shipment Date: 19930122  
Creation Date: 9/15/1995 0:00:00  
Receipt Date: 19930129  
Manifest ID: 92289981  
Trans EPA ID: OHD009865825  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: KYD005009923  
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: D040  
Meth Code: \*\*\* - Invalid Code  
Quantity Tons: 1  
Waste Quantity: 2000  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1994  
Gen EPA ID: CAD041472341

Shipment Date: 19940209  
Creation Date: 9/15/1995 0:00:00  
Receipt Date: 19940209  
Manifest ID: 93163895  
Trans EPA ID: CAD009452657  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD009452657  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD009452657  
TSDf Alt Name: Not reported  
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap  
RCRA Code: D001  
Meth Code: D99 - Disposal, Other  
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

WDS:

Name: 10900 N TANTAU INTERSIL  
Address: 10900 N TANTAU AVE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

City: CUPERTINO  
Facility ID: San Francisco Bay 438181002  
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.  
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.  
NPDES Number: CAG912003 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board  
Subregion: 2  
Facility Telephone: 6109927885  
Facility Contact: LISA HAMILTON  
Agency Name: GENERAL ELECTRIC COMPANY  
Agency Address: 640 FREEDON BUSINESS CTR  
Agency City,St,Zip: KING OF PRUSSIA 19406  
Agency Contact: LISA HAMILTON  
Agency Telephone: 6109927885  
Agency Type: Private  
SIC Code: 3674  
SIC Code 2: Not reported  
Primary Waste Type: Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.  
Primary Waste: CNWTRS  
Waste Type2: Not reported  
Waste2: Contaminated Ground Water  
Primary Waste Type: Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.  
Secondary Waste: Not reported  
Secondary Waste Type: Not reported  
Design Flow: 0  
Baseline Flow: 0  
Reclamation: No reclamation requirements associated with this facility.  
POTW: The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.  
Treat To Water: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.  
Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.  
  
CIWQS:  
Name: 10900 N. TANTUA, CUP, INTERSIL  
Address: 10900 TANTAU  
City,State,Zip: CUPERTINO, CA 95014  
Agency: General Electric Company  
Agency Address: 412 Creamery Way, Exton, PA 19341

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Place/Project Type: Other  
SIC/NAICS: 3674  
Region: 2  
Program: UNREGS  
Regulatory Measure Status: Historical  
Regulatory Measure Type: WDR  
Order Number: 86-049  
WDID: 2 438181N01  
NPDES Number: Not reported  
Adoption Date: 06/18/1986  
Effective Date: 06/18/1986  
Termination Date: 01/01/1900  
Expiration/Review Date: 06/18/1989  
Design Flow: 0.0001  
Major/Minor: Not reported  
Complexity: A  
TTWQ: 1  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: 37.335635  
Longitude: -122.005359

**CERS:**

Name: 10900 N. TANTUA, CUP, INTERSIL  
Address: 10900 TANTAU  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 348178  
CERS ID: 201394  
CERS Description: Unregulated

**Enforcement Action:**

Site ID: 348178  
Site Name: 10900 N. Tantua, Cup, Intersil  
Site Address: 10900 TANTAU  
Site City: CUPERTINO  
Site Zip: 95014  
Enf Action Date: 08-15-1990  
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

**HWTS:**

Name: INTERSIL INC  
Address: 10900 N TANTAU AVE  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 950140000  
EPA ID: CAD041472341  
Inactive Date: 04/15/1994  
Create Date: 07/23/1982  
Last Act Date: 09/14/2004  
Mailing Name: Not reported  
Mailing Address: 3910 RCA BLVD STE 1011  
Mailing Address 2: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**INTERSIL INC./SIEMENS COMPONENTS (Continued)**

**1000218337**

Mailing City,State,Zip:	PALM BEACH GARDENS, FL 334100000
Owner Name:	HARRIS SMICONDUCTOR
Owner Address:	2401 PALM BAY RD NE STE M/S59-
Owner Address 2:	Not reported
Owner City,State,Zip:	PALM BAY, FL 329050000
Contact Name:	WILLIAM SANBORN SR, ENGR FRMN
Contact Address:	--
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --
<b>NAICS:</b>	
EPA ID:	CAD041472341
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	334413
NAICS Description:	Semiconductor and Related Device Manufacturing
Issued EPA ID Date:	1982-07-23 00:00:00
Inactive Date:	1994-04-15 00:00:00
Facility Name:	INTERSIL INC
Facility Address:	10900 N TANTAU AVE
Facility Address 2:	Not reported
Facility City:	CUPERTINO
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950140000

**A6**

**CUPERTINO MAIN STREET  
 STEVENS CREEK AND FINCH  
 CUPERTINO, CA 95014**

**NPDES S114405760  
 CIWQS N/A**

**< 1/8  
 1 ft.**

**Site 6 of 6 in cluster A**

**Relative:  
 Higher  
 Actual:  
 184 ft.**

<b>NPDES:</b>	
Name:	CUPERTINO MAIN STREET
Address:	STEVENS CREEK AND FINCH
City,State,Zip:	CUPERTINO, CA 95014
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 43C367655
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:	08/16/2018
Operator Name:	Main Street Cupertino Aggregator LLC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO MAIN STREET (Continued)**

**S114405760**

Operator Address: 203 Redwood Shores Parkway Suite 200  
Operator City: Redwood City  
Operator State: California  
Operator Zip: 94065

NPDES as of 03/2018:

NPDES Number: Not reported  
Status: Not reported  
Agency Number: Not reported  
Region: 2  
Regulatory Measure ID: 440439  
Order Number: Not reported  
Regulatory Measure Type: Construction  
Place ID: Not reported  
WDID: 2 43C367655  
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: 08/16/2013  
Processed Date: 09/10/2013  
Status: Active  
Status Date: 09/10/2013  
Place Size: 18.7  
Place Size Unit: Acres  
Contact: Kevin Dare  
Contact Title: Not reported  
Contact Phone: 650-344-1500  
Contact Phone Ext: Not reported  
Contact Email: kdare@shpco.com  
Operator Name: Main Street Cupertino Aggregator LLC  
Operator Address: 203 Redwood Shores Parkway  
Operator City: Redwood City  
Operator State: California  
Operator Zip: 94065  
Operator Contact: Kevin Dare  
Operator Contact Title: Not reported  
Operator Contact Phone: 650-344-1500  
Operator Contact Phone Ext: Not reported  
Operator Contact Email: kdare@shpco.com  
Operator Type: Private Business  
Developer: Main Street Cupertino Aggregator LLC  
Developer Address: 203 Redwood Shores Parkway  
Developer City: Redwood City  
Developer State: California  
Developer Zip: 94065  
Developer Contact: Kevin Dare  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: N  
Emergency Phone: Not reported  
Emergency Phone Ext: Not reported  
Constype Above Ground Ind: N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CUPERTINO MAIN STREET (Continued)

S114405760

Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commercial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	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:	Paul Hansen
Certifier Title:	Not reported
Certification Date:	14-NOV-14
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:	440439
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43C367655
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/10/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Main Street Cupertino Aggregator LLC
Discharge Address:	203 Redwood Shores Parkway Suite 200
Discharge City:	Redwood City
Discharge State:	California
Discharge Zip:	94065
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CUPERTINO MAIN STREET (Continued)

S114405760

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

Name: CUPERTINO MAIN STREET  
Address: STEVENS CREEK AND FINCH  
City,State,Zip: CUPERTINO, CA 95014  
Facility Status: Terminated  
NPDES Number: CAS000002  
Region: 2  
Agency Number: 0  
Regulatory Measure ID: 440439  
Place ID: Not reported  
Order Number: 2009-0009-DWQ  
WDID: 2 43C367655  
Regulatory Measure Type: Enrollee  
Program Type: Construction

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO MAIN STREET (Continued)**

**S114405760**

Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 09/10/2013  
Termination Date Of Regulatory Measure: 08/13/2018  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: 203 Redwood Shores Parkway Suite 200  
Discharge Name: Main Street Cupertino Aggregator LLC  
Discharge City: Redwood City  
Discharge State: California  
Discharge Zip: 94065  
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: 440439  
Order Number: Not reported  
Regulatory Measure Type: Construction  
Place ID: Not reported  
WDID: 2 43C367655  
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: 08/16/2013  
Processed Date: 09/10/2013  
Status: Active  
Status Date: 09/10/2013  
Place Size: 18.7  
Place Size Unit: Acres  
Contact: Kevin Dare  
Contact Title: Not reported  
Contact Phone: 650-344-1500  
Contact Phone Ext: Not reported  
Contact Email: kdare@shpco.com  
Operator Name: Main Street Cupertino Aggregator LLC  
Operator Address: 203 Redwood Shores Parkway  
Operator City: Redwood City  
Operator State: California  
Operator Zip: 94065  
Operator Contact: Kevin Dare  
Operator Contact Title: Not reported  
Operator Contact Phone: 650-344-1500  
Operator Contact Phone Ext: Not reported  
Operator Contact Email: kdare@shpco.com

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CUPERTINO MAIN STREET (Continued)

S114405760

Operator Type: Private Business  
Developer: Main Street Cupertino Aggregator LLC  
Developer Address: 203 Redwood Shores Parkway  
Developer City: Redwood City  
Developer State: California  
Developer Zip: 94065  
Developer Contact: Kevin Dare  
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: Y  
Constype Electrical Line Ind: N  
Constype Gas Line Ind: N  
Constype Industrial Ind: N  
Constype Other Description: Not reported  
Constype Other Ind: N  
Constype Recons Ind: N  
Constype Residential Ind: 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: Paul Hansen  
Certifier Title: Not reported  
Certification Date: 14-NOV-14  
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: 440439  
Order Number: 2009-0009-DWQ  
Regulatory Measure Type: Enrollee  
Place ID: Not reported  
WDID: 2 43C367655  
Program Type: Construction  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 09/10/2013  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Main Street Cupertino Aggregator LLC  
Discharge Address: 203 Redwood Shores Parkway Suite 200  
Discharge City: Redwood City  
Discharge State: California  
Discharge Zip: 94065  
Received Date: Not reported  
Processed Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CUPERTINO MAIN STREET (Continued)

S114405760

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
Certifier Title:	Not reported
Certification Date:	Not reported
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

**CUPERTINO MAIN STREET (Continued)**

**S114405760**

CIWQS:  
 Name: CUPERTINO MAIN STREET  
 Address: STEVENS CREEK AND FINCH  
 City,State,Zip: CUPERTINO, CA 95014  
 Agency: Main Street Cupertino Aggregator LLC  
 Agency Address: 203 Redwood Shores Parkway Suite 200, Redwood City, CA 94065  
 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: 2009-0009-DWQ  
 WDID: 2 43C367655  
 NPDES Number: CAS000002  
 Adoption Date: 01/01/1900  
 Effective Date: 09/10/2013  
 Termination Date: 08/13/2018  
 Expiration/Review Date: 01/01/1900  
 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: 37.324605  
 Longitude: -122.007633

**B7**  
**SE**  
 < 1/8  
 0.043 mi.  
 228 ft.

**APPLE INC**  
**10100 N TANTAU AVE**  
**CUPERTINO, CA 95014**

**RCRA NonGen / NLR 1024837027**  
**CAL000381698**

**Site 1 of 2 in cluster B**

**Relative:**  
**Higher**  
**Actual:**  
**181 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 2013-01-18 00:00:00  
 Handler Name: APPLE INC  
 Handler Address: 10100 N TANTAU AVE  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAL000381698  
 Contact Name: JOHN SHULL  
 Contact Address: 1 INFINITE LOOP MS 119-EHS  
 Contact City,State,Zip: CUPERTINO, CA 95014  
 Contact Telephone: 408-974-5170  
 Contact Fax: Not reported  
 Contact Email: JOHN\_SHULL@APPLE.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: 1 INFINITE LOOP, M/S 119-EHS



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APPLE INC (Continued)**

**1024837027**

Mailing City,State,Zip:	CUPERTINO, CA 95014
Owner Name:	APPLE, INC.
Owner Type:	Other
Operator Name:	JOHN SHULL
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:	2018-09-06 17:01:49.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1024837027**

Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: APPLE, INC.  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014-2083  
Owner/Operator Telephone: 408-996-1010  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: JOHN SHULL  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP MS 119-EHS  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: 408-974-5170  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2013-01-18 00:00:00.0  
Handler Name: APPLE INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: 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

Site

Database(s)

EDR ID Number  
EPA ID Number

**B8**  
**SE**  
**< 1/8**  
**0.043 mi.**  
**228 ft.**

**APPLE-TANTAU 7B**  
**10100 N TANTAU AV**  
**CUPERTINO, CA 95014**

**CERS HAZ WASTE**  
**CUPA Listings**  
**CERS**

**S121765044**  
**N/A**

**Site 2 of 2 in cluster B**

**Relative:**  
**Higher**

CERS HAZ WASTE:

**Actual:**  
**181 ft.**

Name: APPLE-TANTAU 7B  
Address: 10100 N TANTAU AV  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 354664  
CERS ID: 10343848  
CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:

Name: APPLE-TANTAU 7B  
Address: 10100 N TANTAU AV  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2205  
Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
Latitude: 37.323174  
Longitude: -122.006382  
Record ID: PR0434705  
Facility ID: FA0262080

CERS:

Name: APPLE-TANTAU 7B  
Address: 10100 N TANTAU AV  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 354664  
CERS ID: 10343848  
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 354664  
Site Name: APPLE-TANTAU 7B  
Violation Date: 03-20-2019  
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 04/25/2019. Facility did not have emergency postings that show the locations of emergency response equipment such as spill kits. Evacuation maps located in building lobbies do not include emergency phone numbers, and facility stated that employee badges contain a contact number for emergencies, but this information is not posted on walls. Facility could not demonstrate how the following emergency information posting requirements were being met on-site, per Code of Federal Regulations 262.16, G (ii) The small quantity generator must post the following information next to telephones or in areas directly involved in the generation and accumulation of hazardous waste: (A) The name and emergency 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE-TANTAU 7B (Continued)

S121765044

facility has a direct alarm.G  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 354664  
Site Name: APPLE-TANTAU 7B  
Violation Date: 03-06-2020  
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: Observed the following containers that appeared to be holding wastes with no markings. Facility employees were not available at the time of inspection and could not identify the dispositions of these wastes. Make and document a determination for the following wastes, and respond with any corrective actions taken as a result. Wet lab: - 2 plastic bags of lab debris (gloves, foil, other unidentifiable trash) in the glove box and the fume hood with no markings. - 1 plastic bag containing a fabric, 1 glass jar of liquid and lithium foils, and 1 jar with what appeared to be battery related waste inside the fume hood with no labels. CSTQ lab: - 1 plastic bag of lab debris (gloves, foil, other unidentifiable trash) in the fume hood with no markings. Facility also generates waste razor blades that may come into contact with epoxies in the course of use. Containers on site are labeled to show the hazardous characteristic of these waste sharps as G toxicG but this waste is [Truncated]

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 354664  
Site Name: APPLE-TANTAU 7B  
Violation Date: 03-06-2020  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to 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: Observed the following containers of hazardous waste with inadequate markings at the time of inspection. Wet lab -1 glass jar in marked only as G BET wastesG (battery electrolyte wastes as identified by employees) in the fume hood. - --+ gallon jug of G waste pump oilG with no other identifying markings next to the fume hood on the floor. -2 small jars of electrolyte waste (identified by employees) with no markings in the fume hood. -1x5 gallon hazardous waste step can in the Manhattan Electrical Lab had no accumulation start date but was holding hazardous waste lab debris. -1x5 gallon hazardous waste step can in the Manhattan Electrical Lab had no hazardous characteristic but was holding hazardous waste lab debris.

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

APPLE-TANTAU 7B (Continued)

S121765044

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-06-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspection commenced on 3/2/2020 and concluded today. Facility has the following lab spaces: Electrical lab, Dry Room, Wet Lab, CSTQ lab, and BSTQ lab. Facility generates waste solvents, toxics, contaminated wipes and spill control solids, hand soldering wastes, lithium foil with mineral oils, acids, and scrap metals. Facility also has a 500 diesel generate that has the potential to create hazardous waste in the event of a spill. EPA ID CAL000381698 is currently active. Weekly inspections are conducted by hazardous waste contractor, ACT. Fire extinguishers are annually serviced, spill kits are available, and eyewashes are inspected regularly. All employees are trained in hazardous waste management through online courses. Emergency information is posted. Facility was last inspection on 3/20/2019 for a permit investigation. Facility generates less than 100 kg per month of hazardous waste. The following documents were reviewed at the time of inspection: - 3 years of [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-20-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspection commenced on 3/18/19 and concluded on 3/20/19. On-site to conduct a hazardous waste permit investigation. Facility applied for a hazardous waste permit via CERS submittal on 7/27/2018. Facility requires a hazardous waste permit. Facility has the following lab spaces: Electrical lab, Dry Room, Wet Lab, CSTQ lab, and BSTQ lab. Facility generates waste solvents, toxics, contaminated wipes and spill control solids, hand soldering wastes, lithium foil with mineral oils, acids, and scrap metals. Facility also has a 500 diesel generate that has the potential to create hazardous waste in the event of a spill. EPA ID CAL000381698 is currently active. Weekly inspections are conducted by hazardous waste contractor, ACT and are logged. Fire extinguishers are annually serviced, spill kits are available, and eyewashes are inspected regularly. All employees are trained in hazardous waste management through online courses. The following violations were corrected at [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Affiliation:  
Affiliation Type Desc: Identification Signer  
Entity Name: Celine Granger  
Entity Title: EHS Lead  
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

**APPLE-TANTAU 7B (Continued)**

**S121765044**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Apple, Inc.
Entity Title:	Not reported
Affiliation Address:	One Apple Park Way, M/S 939 - DEF
Affiliation City:	Cupertino
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95014
Affiliation Phone:	(408) 996-1010
Affiliation Type Desc:	Operator
Entity Name:	Apple, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 996-1010
Affiliation Type Desc:	Document Preparer
Entity Name:	BSI
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	John Shull
Entity Title:	Not reported
Affiliation Address:	One Apple Park Way, M/S 939 - DEF
Affiliation City:	Cupertino
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95014
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	APPLE INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	San Jose

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE-TANTAU 7B (Continued)**

**S121765044**

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: One Apple Park Way, M/S 939 - DEF  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

**9**  
**West**  
**< 1/8**  
**0.055 mi.**  
**293 ft.**

**HEWLETT PACKARD**  
**19333 VALLCO PY MS# 4420**  
**CUPERTINO, CA 95014**

**CUPA Listings S121468452**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**183 ft.**

**CUPA SANTA CLARA:**  
Name: HEWLETT PACKARD  
Address: 19333 VALLCO PY MS# 4420  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2202  
Program Description: GENERATES < 100 KG/YR  
Latitude: 37.325389  
Longitude: -122.010024  
Record ID: PR0312825  
Facility ID: FA0200789

**C10**  
**NNE**  
**< 1/8**  
**0.097 mi.**  
**510 ft.**

**APPLE, INC. - TANTAU 9**  
**10335 NORTH TANTAU AVENUE**  
**CUPERTINO, CA 95014**

**CERS HAZ WASTE S121781908**  
**CUPA Listings N/A**  
**CERS**

**Site 1 of 6 in cluster C**

**Relative:**  
**Lower**  
**Actual:**  
**172 ft.**

**CERS HAZ WASTE:**  
Name: APPLE, INC. - TANTAU 9  
Address: 10335 NORTH TANTAU AVENUE  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 424635  
CERS ID: 10740961  
CERS Description: Hazardous Waste Generator

**CUPA SANTA CLARA:**  
Name: APPLE, INC. - TANTAU 9  
Address: 10335 N TANTAU AV  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2200  
Program Description: GENERAL HAZARDOUS WASTE  
Latitude: 37.332315

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE, INC. - TANTAU 9 (Continued)**

**S121781908**

Longitude: -122.030749  
Record ID: PR0432289  
Facility ID: FA0288278

**CERS:**

Name: APPLE, INC. - TANTAU 9  
Address: 10335 NORTH TANTAU AVENUE  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 424635  
CERS ID: 10740961  
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: Identification Signer  
Entity Name: John Shull  
Entity Title: Environmental Program Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Apple, Inc.  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 939-DEF  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95014  
Affiliation Phone: (408) 996-1010

Affiliation Type Desc: Document Preparer  
Entity Name: Marin Hanzek-BSI  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: John Shull  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 939-DEF

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APPLE, INC. - TANTAU 9 (Continued)**

**S121781908**

Affiliation City:	Cupertino
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95014
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	One Apple Park Way, M/S 939-DEF
Affiliation City:	Cupertino
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95014
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Apple, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 996-1010
Affiliation Type Desc:	Property Owner
Entity Name:	Apple, Inc.
Entity Title:	Not reported
Affiliation Address:	One Apple Park Way, M/S 939-DEF
Affiliation City:	Cupertino
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95014
Affiliation Phone:	(408) 996-1010
Affiliation Type Desc:	Parent Corporation
Entity Name:	APPLE INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

**C11**  
**NNE**  
**< 1/8**  
**0.097 mi.**  
**510 ft.**

**APPLE INC (TANTAU 9)**  
**10335 N TANTAU AVE**  
**CUPERTINO, CA 95014**  
**Site 2 of 6 in cluster C**

**RCRA NonGen / NLR**

**1024857744**  
**CAL000423324**

**Relative:**  
**Lower**  
**Actual:**  
**172 ft.**

RCRA NonGen / NLR:		
Date Form Received by Agency:		2016-12-27 00:00:00.0
Handler Name:	APPLE INC (TANTAU 9)	
Handler Address:		10335 N TANTAU AVE
Handler City,State,Zip:		CUPERTINO, CA 95014

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APPLE INC (TANTAU 9) (Continued)**

**1024857744**

EPA ID:	CAL000423324
Contact Name:	JOHN SHULL
Contact Address:	1 INFINITE LOOP MS 119-EHS
Contact City,State,Zip:	CUPERTINO, CA 95014
Contact Telephone:	408-974-5170
Contact Fax:	Not reported
Contact Email:	JOHN_SHULL@APPLE.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:	1 INFINITE LOOP, M/S 119-EHS
Mailing City,State,Zip:	CUPERTINO, CA 95014
Owner Name:	APPLE, INC.
Owner Type:	Other
Operator Name:	JOHN SHULL
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-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs 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

**APPLE INC (TANTAU 9) (Continued)**

**1024857744**

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: 2018-09-07 19:35:24.0  
Recognized Trader-Importer: No  
Recognized Trader-Exporter: No  
Importer of Spent Lead Acid Batteries: No  
Exporter of Spent Lead Acid Batteries: No  
Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

**Handler - Owner Operator:**

Owner/Operator Indicator: Operator  
Owner/Operator Name: JOHN SHULL  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP MS 119-EHS  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: 408-974-5170  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: APPLE, INC.  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014-2083  
Owner/Operator Telephone: 408-996-1010  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

**Historic Generators:**

Receive Date: 2016-12-27 00:00:00.0  
Handler Name: APPLE INC (TANTAU 9)  
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

**APPLE INC (TANTAU 9) (Continued)**

**1024857744**

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

**C12**  
**NE**  
**< 1/8**  
**0.107 mi.**  
**567 ft.**

**APPLE INC**  
**10300 N TANTAU AVE**  
**CUPERTINO, CA 95014**  
**Site 3 of 6 in cluster C**

**RCRA NonGen / NLR**

**1026056049**  
**CAL000452235**

**Relative:**  
**Lower**  
**Actual:**  
**171 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 2020-01-28 00:00:00.0  
 Handler Name: APPLE INC  
 Handler Address: 10300 N TANTAU AVE  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAL000452235  
 Contact Name: KEVIN SUNG  
 Contact Address: 1 APPLE PARK WAY MS 119 EHS  
 Contact City,State,Zip: CUPERTINO, CA 95014  
 Contact Telephone: 408-908-0167  
 Contact Fax: Not reported  
 Contact Email: KEVIN\_SUNG@APPLE.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: 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: 1 APPLE PARK WAY MS 119 EHS  
 Mailing City,State,Zip: CUPERTINO, CA 95014  
 Owner Name: APPLE INC  
 Owner Type: Other  
 Operator Name: KEVIN SUNG  
 Operator Type: Other  
 Short-Term Generator Activity: No  
 Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: No  
 Transfer Facility Activity: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APPLE INC (Continued)**

**1026056049**

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:	2020-02-10 17:54:17.0
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:	APPLE INC
Legal Status:	Other
Date Became Current:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1026056049**

Date Ended Current: Not reported  
Owner/Operator Address: 1 APPLE PARK WAY MS 119 EHS  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: 408-908-0167  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: KEVIN SUNG  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1 APPLE PARK WAY MS 119 EHS  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: 408-908-0167  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2020-01-28 00:00:00.0  
Handler Name: APPLE INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: 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

**C13  
NE  
< 1/8  
0.107 mi.  
567 ft.**

**HEWLETT PACKARD  
10300 N TANTAU ST  
CUPERTINO, CA 95014  
Site 4 of 6 in cluster C**

**CUPA Listings S121468426  
N/A**

**Relative:  
Lower  
Actual:  
171 ft.**

CUPA SANTA CLARA:  
Name: HEWLETT PACKARD  
Address: 10300 N TANTAU ST  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HEWLETT PACKARD (Continued)**

**S121468426**

PE#: 2205  
 Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
 Latitude: 37.326126  
 Longitude: -122.006138  
 Record ID: PR0313216  
 Facility ID: FA0200661

Name: HEWLETT PACKARD  
 Address: 10300 N TANTAU ST  
 City,State,Zip: CUPERTINO, CA 95014  
 Region: SANTA CLARA  
 PE#: 2263  
 Program Description: CONDITIONALLY EXEMPT (CE)  
 Latitude: 37.326126  
 Longitude: -122.006138  
 Record ID: PR0364984  
 Facility ID: FA0200661

Name: HEWLETT PACKARD  
 Address: 10300 N TANTAU ST  
 City,State,Zip: CUPERTINO, CA 95014  
 Region: SANTA CLARA  
 PE#: 2263  
 Program Description: CONDITIONALLY EXEMPT (CE)  
 Latitude: 37.326126  
 Longitude: -122.006138  
 Record ID: PR0364983  
 Facility ID: FA0200661

**C14  
 NE  
 < 1/8  
 0.107 mi.  
 567 ft.**

**TANDEM LOC 55  
 10300 N TANTAU  
 CUPERTINO, CA 95014  
 Site 5 of 6 in cluster C**

**RCRA NonGen / NLR 1025865499  
 CAD982507196**

**Relative:  
 Lower  
 Actual:  
 171 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 1990-01-09 00:00:00.0  
 Handler Name: TANDEM LOC 55  
 Handler Address: 10300 N TANTAU  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAD982507196  
 Contact Name: ANDREW STEPHENS  
 Contact Address: 10300 N TANTAU  
 Contact City,State,Zip: CUPERTINO, CA 95014  
 Contact Telephone: 408-285-2130  
 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: CA  
 State District: 2  
 Mailing Address: 19333 VALLCO PARKWAY



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TANDEM LOC 55 (Continued)**

**1025865499**

Mailing City,State,Zip:	CUPERTINO, CA 95014
Owner Name:	TANDEM COMPUTERS INC
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	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-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:	2003-08-13 17:50:30.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TANDEM LOC 55 (Continued)**

**1025865499**

Recycler Activity Without Storage: No  
Manifest Broker: No  
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: TANDEM COMPUTERS 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

Historic Generators:

Receive Date: 1990-01-09 00:00:00.0  
Handler Name: TANDEM LOC 55  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

<b>C15</b> <b>NE</b> <b>&lt; 1/8</b> <b>0.107 mi.</b> <b>567 ft.</b>  <b>Relative:</b> <b>Lower</b>  <b>Actual:</b> <b>171 ft.</b>	<b>TANDEM LOC 55</b> <b>10300 N TANTAU</b> <b>CUPERTINO, CA 95014</b>  <b>Site 6 of 6 in cluster C</b>  RCRA NonGen / NLR: Date Form Received by Agency: Handler Name: Handler Address: Handler City,State,Zip: EPA ID: Contact Name: Contact Address: Contact City,State,Zip: Contact Telephone: Contact Fax: Contact Email: Contact Title: EPA Region: Land Type: Federal Waste Generator Description: Non-Notifier: Biennial Report Cycle: Accessibility: Active Site Indicator: State District Owner: State District: Mailing Address: Mailing City,State,Zip: Owner Name: Owner Type: Operator Name: Operator Type: Short-Term Generator Activity: Importer Activity: Mixed Waste Generator: Transporter Activity: Transfer Facility Activity: Recycler Activity with Storage: Small Quantity On-Site Burner Exemption: Smelting Melting and Refining Furnace Exemption: Underground Injection Control: Off-Site Waste Receipt: Universal Waste Indicator: Universal Waste Destination Facility: Federal Universal Waste: Active Site Fed-Reg Treatment Storage and Disposal Facility: Active Site Converter Treatment storage and Disposal Facility: Active Site State-Reg Treatment Storage and Disposal Facility: Active Site State-Reg Handler: Federal Facility Indicator: Hazardous Secondary Material Indicator: Sub-Part K Indicator: Commercial TSD Indicator: Treatment Storage and Disposal Type: 2018 GPRA Permit Baseline: 2018 GPRA Renewals Baseline: Permit Renewals Workload Universe:	<b>RCRA NonGen / NLR</b>  1990-05-19 00:00:00.0 TANDEM LOC 55 10300 N TANTAU CUPERTINO, CA 95014 CAD982489635 ANDREW STEPHENS 10300 N TANTAU CUPERTINO, CA 95014 408-285-2130 Not reported Not reported Not reported 09 Other Not a generator, verified Not reported Not reported Not reported Not reported CA 2 19333 VALLCO PARKWAY CUPERTINO, CA 95014 TANDEM COMPUTERS INC Private NOT REQUIRED Private Not reported Not reported Not reported --- Not reported N Not reported No Not reported Not on the Baseline Not on the Baseline Not reported	<b>1025865496</b> <b>CAD982489635</b>
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Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TANDEM LOC 55 (Continued)**

**1025865496**

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:	2003-08-13 17:52:19.0
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:	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:	TANDEM COMPUTERS 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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TANDEM LOC 55 (Continued)**

**1025865496**

Historic Generators:  
 Receive Date: 1990-05-19 00:00:00.0  
 Handler Name: TANDEM LOC 55  
 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

**D16**  
**West**  
**< 1/8**  
**0.111 mi.**  
**584 ft.**

**BLOOM ENERGY APPLE VALLCO**  
**19333 VALLCO PKWY, STE A**  
**CUPERTINO, CA 95014**

**RCRA-SQG 1023966945**  
**FINDS CAR000277152**

**Site 1 of 6 in cluster D**

**Relative:**  
**Higher**  
**Actual:**  
**184 ft.**

RCRA-SQG:  
 Date Form Received by Agency: 2017-11-03 00:00:00.0  
 Handler Name: BLOOM ENERGY APPLE VALLCO  
 Handler Address: 19333 VALLCO PKWY, STE A  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAR000277152  
 Contact Name: SAM GHEZAVAT  
 Contact Address: ORLEANS DR  
 Contact City,State,Zip: SUNNYVALE, CA 94089  
 Contact Telephone: 408-543-1056  
 Contact Fax: Not reported  
 Contact Email: SAM.GHEZAVAT@BLOOMENERGY.COM  
 Contact Title: EHS DIRECTOR  
 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: ORLEANS DR  
 Mailing City,State,Zip: SUNNYVALE, CA 94089  
 Owner Name: APPLE, INC. C/O KRISTINA RASPE, SR. DIRECTOR REAL ESTAT  
 Owner Type: Private



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BLOOM ENERGY APPLE VALLCO (Continued)**

**1023966945**

Operator Name:	BLOOM ENERGY C/O SAM GHEZAVAT, EHS DIRECTOR
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:	2017-11-03 17:18:06.0
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:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BLOOM ENERGY APPLE VALLCO (Continued)**

**1023966945**

Hazardous Waste Summary:

Waste Code: D018  
Waste Description: BENZENE

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: APPLE, INC. C/O KRISTINA RASPE, SR. DIRECTOR REAL ESTATE & DEVELOPMENT  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP, STOP 119-REF  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: 408-862-7099  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: KRASPE@APPLE.COM

Owner/Operator Indicator: Operator  
Owner/Operator Name: BLOOM ENERGY C/O SAM GHEZAVAT, EHS DIRECTOR  
Legal Status: Private  
Date Became Current: 2010-10-19 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 1299 ORLEANS DRIVE  
Owner/Operator City,State,Zip: SUNNYVALE, CA 94089  
Owner/Operator Telephone: 408-543-1056  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: SAM.GHEZAVAT@BLOOMENERGY.COM

Historic Generators:

Receive Date: 2017-11-03 00:00:00.0  
Handler Name: BLOOM ENERGY APPLE VALLCO  
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: 221118  
NAICS Description: OTHER ELECTRIC POWER GENERATION

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

**BLOOM ENERGY APPLE VALLCO (Continued)**

**1023966945**

**FINDS:**

Registry ID: 110070206391

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.

**D17**  
**West**  
**< 1/8**  
**0.111 mi.**  
**584 ft.**

**APPLE INC**  
**19333 VALLCO PY**  
**CUPERTINO, CA 95014**

**Site 2 of 6 in cluster D**

**AST A100417184**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**184 ft.**

**AST:**  
 Name: APPLE INC  
 Address: 19333 VALLCO PY  
 City/Zip: CUPERTINO,95014  
 Certified Unified Program Agencies: Not reported  
 Owner: Apple, Inc.  
 Total Gallons: Not reported  
 CERSID: 10348441  
 Facility ID: Not reported  
 Business Name: APPLE INC  
 Phone: 408-996-1010  
 Fax: Not reported  
 Mailing Address: 1 Infinite Loop, M/S 119-EHS  
 Mailing Address City: Cupertino  
 Mailing Address State: CA  
 Mailing Address Zip Code: 95014  
 Operator Name: Apple, Inc.  
 Operator Phone: 408-996-1010  
 Owner Phone: 408-996-1010  
 Owner Mail Address: 1 Infinite Loop, M/S 119-EHS  
 Owner State: CA  
 Owner Zip Code: 95014  
 Owner Country: United States  
 Property Owner Name: Apple, Inc.  
 Property Owner Phone: 408-974-3333  
 Property Owner Mailing Address: 1 Infinite Loop, M/S 119-EHS  
 Property Owner City: Cupertino  
 Property Owner Stat : CA  
 Property Owner Zip Code: 95014  
 Property Owner Country: United States  
 EPAID: CAL000339165

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

D18  
West  
< 1/8  
0.111 mi.  
584 ft.

**FORMER TANDEM / APPLE**  
19333 VALLCO PARKWAY  
CUPERTINO, CA 95014

Site 3 of 6 in cluster D

CPS-SLIC S106235122  
BROWNFIELDS N/A  
HIST UST  
CERS

Relative:  
Higher  
Actual:  
184 ft.

CPS-SLIC:  
Name: FORMER TANDEM / APPLE  
Address: 19333 VALLCO PARKWAY  
City,State,Zip: CUPERTINO, CA 95014  
Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 08/31/2010  
Global Id: T10000000740  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.326408  
Longitude: -122.009346  
Case Type: Cleanup Program Site  
Case Worker: RWP  
Local Agency: Not reported  
RB Case Number: 43S1129  
File Location: Regional Board  
Potential Media Affected: Indoor Air, Soil, Soil Vapor  
Potential Contaminants of Concern: Not reported  
Site History: Not reported

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

SLIC REG 2:

Region: 2  
Facility ID: SL18235653  
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

BROWNFIELDS:

Name: FORMER TANDEM / APPLE  
Address: 19333 VALLCO PARKWAY  
City,State,Zip: CUPERTINO, CA 95014  
Global ID: T10000000740  
Latitude: 37.326408  
Longitude: -122.009346  
Project Type: Cleanup Program Site  
Status: Completed - Case Closed  
Status Date: 08/31/2010  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Last Correspondence Date: 08/31/2011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER TANDEM / APPLE (Continued)**

**S106235122**

Release Type: Surface Discharge  
Contaminant(s) of Concern: Not reported  
Media of Concern: Indoor Air, Soil, Soil Vapor  
Past Use(s) that Caused Contamination: MANUFACTURING - ELECTRONIC  
Human Health Exposure Controlled: INSUFFICIENT DATA  
Human Health Exposure Controlled Date: 06/09/2009  
Groundwater Migration Controlled: UNDETERMINED  
Groundwater Migration Controlled Date: 06/09/2009  
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

**HIST UST:**

Name: TANDEM LOCATION ONE  
Address: 19333 VALLCO PARKWAY  
City,State,Zip: CUPERTINO, CA 95014  
File Number: 00020968  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020968.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:

**CERS:**

Name: FORMER TANDEM / APPLE  
Address: 19333 VALLCO PARKWAY  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 212046  
CERS ID: T1000000740  
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



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FORMER TANDEM / APPLE (Continued)**

**S106235122**

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

Name: APPLE INC  
 Address: 19333 VALLCO PARKWAY  
 City,State,Zip: CUPERTINO, CA 95014-2506  
 Site ID: 451682  
 CERS ID: 110042419362  
 CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:  
 Affiliation Type Desc: Property Owner  
 Entity Name: APPLENA  
 Entity Title: Not reported  
 Affiliation Address: 1 INFINITE LOOPNA M/S 119-EHS  
 Affiliation City: CUPERTINO  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
 Entity Name: JOHN SHULL  
 Entity Title: Not reported  
 Affiliation Address: 1 INFINITE LOOPNA M/S 119-EHS  
 Affiliation City: CUPERTINO  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**D19**  
**West**  
**< 1/8**  
**0.111 mi.**  
**584 ft.**

**APPLE, INC.**  
**19333 VALLCO PARKWAY**  
**CUPERTINO, CA 95014**

**RCRA-LQG 1014387005**  
**CAL000339165**

**Site 4 of 6 in cluster D**

**Relative:**  
**Higher**  
**Actual:**  
**184 ft.**

RCRA-LQG:  
 Date Form Received by Agency: 2010-08-23 00:00:00.0  
 Handler Name: APPLE, INC.  
 Handler Address: 19333 VALLCO PARKWAY  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAL000339165  
 Contact Name: JOHN SHULL  
 Contact Address: 1 INFINITE LOOP MS: 47EHS  
 Contact City,State,Zip: CUPERTINO, CA 95014  
 Contact Telephone: 408-974-5170  
 Contact Fax: Not reported  
 Contact Email: JSHULL@APPLE.COM  
 Contact Title: EHS PROFESSIONAL  
 EPA Region: 09  
 Land Type: Private  
 Federal Waste Generator Description: Large Quantity Generator

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APPLE, INC. (Continued)**

**1014387005**

Non-Notifier:	Not reported
Biennial Report Cycle:	2009
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1 INFINITE LOOP MS: 47EHS
Mailing City,State,Zip:	CUPERTINO, CA 95014
Owner Name:	APPLE INC
Owner Type:	Private
Operator Name:	APPLE 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE, INC. (Continued)**

**1014387005**

Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 2010-10-06 16:38:05.0  
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: 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: D008  
Waste Description: LEAD  
  
Waste Code: D011  
Waste Description: SILVER

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: APPLE INC  
Legal Status: Private  
Date Became Current: 2008-11-20 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP MS: 47EHS  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: 408-974-5170  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: APPLE INC  
Legal Status: Private  
Date Became Current: 2008-11-20 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP MS: 47EHS  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: 408-974-5170  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APPLE, INC. (Continued)**

**1014387005**

Receive Date: 2010-08-23 00:00:00.0  
 Handler Name: APPLE, INC.  
 Federal Waste Generator Description: Large Quantity Generator  
 State District Owner: Not reported  
 Large Quantity Handler of Universal Waste: No  
 Recognized Trader Importer: No  
 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: 33411  
 NAICS Description: COMPUTER AND PERIPHERAL EQUIPMENT MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**D20**  
**West**  
**< 1/8**  
**0.111 mi.**  
**584 ft.**

**TANDEM COMPUTERS LOC 1**  
**19333 VALLCO PARKWAY**  
**CUPERTINO, CA 95014**  
**Site 5 of 6 in cluster D**

**SEMS-ARCHIVE 1000186131**  
**RCRA-SQG CAD069101152**  
**SWEEPS UST**  
**HIST UST**  
**CA FID UST**

**Relative:**  
**Higher**  
**Actual:**  
**184 ft.**

SEMS Archive:  
 Site ID: 0901539  
 EPA ID: CAD069101152  
 Name: TANDEM COMPUTERS LOC 1  
 Address: 19333 VALLCO PARKWAY  
 Address 2: Not reported  
 City,State,Zip: CUPERTINO, CA 95014  
 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: 0901539  
 EPA ID: CAD069101152  
 Site Name: TANDEM COMPUTERS LOC 1  
 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TANDEM COMPUTERS LOC 1 (Continued)**

**1000186131**

Current Action Lead: EPA Perf In-Hse

Region: 09  
Site ID: 0901539  
EPA ID: CAD069101152  
Site Name: TANDEM COMPUTERS LOC 1  
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: 0901539  
EPA ID: CAD069101152  
Site Name: TANDEM COMPUTERS LOC 1  
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  
Qual: N  
Current Action Lead: EPA Perf

**RCRA-SQG:**

Date Form Received by Agency: 1996-09-01 00:00:00.0  
Handler Name: TANDEM COMPUTERS LOCATION ONE  
Handler Address: 19333 VALLCO PARKWAY  
Handler City,State,Zip: CUPERTINO, CA 95014  
EPA ID: CAD069101152  
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: 19333 VALLCO PARKWAY  
Mailing City,State,Zip: CUPERTINO, CA 95014



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TANDEM COMPUTERS LOC 1 (Continued)**

**1000186131**

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:	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:	2006-09-05 00:00:00.0
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TANDEM COMPUTERS LOC 1 (Continued)**

**1000186131**

Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

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

Owner/Operator Indicator: Operator  
Owner/Operator Name: NOT REQUIRED  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: NOT REQUIRED  
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999  
Owner/Operator Telephone: 415-555-1212  
Owner/Operator Telephone Ext: Not reported  
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: 1996-09-01 00:00:00.0  
Handler Name: TANDEM COMPUTERS LOCATION ONE  
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: 1996-09-01 00:00:00.0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TANDEM COMPUTERS LOC 1 (Continued)**

**1000186131**

Handler Name: TANDEM COMPUTERS LOCATION ONE  
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: 1984-12-14 00:00:00.0  
Handler Name: TANDEM COMPUTERS LOCATION ONE  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: CA  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1990-04-16 00:00:00.0  
Handler Name: TANDEM COMPUTERS (SITE #1)  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1992-02-28 00:00:00.0  
Handler Name: TANDEM COMPUTERS (SITE #1)  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1994-08-24 00:00:00.0  
Handler Name: TANDEM COMPUTERS (SITE #1)  
Federal Waste Generator Description: Large 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

**TANDEM COMPUTERS LOC 1 (Continued)**

**1000186131**

Recognized Trader Exporter: No  
Spent Lead 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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

SWEEPS UST:

Name: TANDEM LOCATION ONE  
Address: 19333 VALLCO PKY  
City: CUPERTINO  
Status: Not reported  
Comp Number: 45615  
Number: Not reported  
Board Of Equalization: 44-026429  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-012-045615-000001  
Tank Status: Not reported  
Capacity: 600  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: WASTE  
Content: Not reported  
Number Of Tanks: 2

Name: TANDEM LOCATION ONE  
Address: 19333 VALLCO PKY  
City: CUPERTINO  
Status: Not reported  
Comp Number: 45615  
Number: Not reported  
Board Of Equalization: 44-026429  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-012-045615-000002  
Tank Status: Not reported  
Capacity: 600  
Active Date: Not reported  
Tank Use: UNKNOWN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TANDEM COMPUTERS LOC 1 (Continued)**

**1000186131**

STG: WASTE  
Content: Not reported  
Number Of Tanks: Not reported

HIST UST:

Name: TANDEM LOCATION ONE  
Address: 19333 VALLCO PKWY  
City,State,Zip: CUPERTINO, CA 95014  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000045615  
Facility Type: Other  
Other Type: COMPUTER ASSEMBLY  
Contact Name: CLEM MOLONY  
Telephone: 4089737311  
Owner Name: TANDEM COMPUTERS INC.  
Owner Address: 19333 VALLCO PARKWAY  
Owner City,St,Zip: CUPERTINO, CA 95014  
Total Tanks: 0002

Tank Num: 001  
Container Num: HF 1  
Year Installed: 1983  
Tank Capacity: 00000600  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 3/8  
Leak Detection: Visual

Tank Num: 002  
Container Num: FL 2  
Year Installed: 1983  
Tank Capacity: 00000600  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 3/8  
Leak Detection: Visual

CA FID UST:

Facility ID: 43006547  
Regulated By: UTKNI  
Regulated ID: 00045615  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4089737311  
Mail To: Not reported  
Mailing Address: 19333 VALLCO PKY  
Mailing Address 2: Not reported  
Mailing City,St,Zip: CUPERTINO 95014  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

TANDEM COMPUTERS LOC 1 (Continued)

1000186131

Status: Inactive

D21  
West  
< 1/8  
0.111 mi.  
584 ft.

APPLE - VALLCO PARKWAY 2  
19333 VALLCO PY  
CUPERTINO, CA 95014  
Site 6 of 6 in cluster D

CERS HAZ WASTE S121771039  
CERS TANKS N/A  
CUPA Listings  
CERS

Relative:  
Higher  
Actual:  
184 ft.

CERS HAZ WASTE:  
Name: APPLE - VALLCO PARKWAY 2  
Address: 19333 VALLCO PY  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 385311  
CERS ID: 10348441  
CERS Description: Hazardous Waste Generator

CERS TANKS:  
Name: APPLE - VALLCO PARKWAY 2  
Address: 19333 VALLCO PY  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 385311  
CERS ID: 10348441  
CERS Description: Aboveground Petroleum Storage

CUPA SANTA CLARA:  
Name: APPLE - VALLCO PARKWAY 2  
Address: 19333 VALLCO PY  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2205  
Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
Latitude: 37.326383  
Longitude: -122.009305  
Record ID: PR0433557  
Facility ID: FA0265780

Name: APPLE - VALLCO PARKWAY 2  
Address: 19333 VALLCO PY  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2012  
Program Description: APSA FACILITY-10,000 TO <50,000 GAL CAPACITY  
Latitude: 37.326383  
Longitude: -122.009305  
Record ID: PR0433558  
Facility ID: FA0265780

CERS:  
Name: APPLE - VALLCO PARKWAY 2  
Address: 19333 VALLCO PY  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 385311  
CERS ID: 10348441  
CERS Description: Chemical Storage Facilities

Violations:  
Site ID: 385311

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE - VALLCO PARKWAY 2 (Continued)

S121771039

Site Name: APPLE - VALLCO PARKWAY 2  
Violation Date: 03-10-2020  
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)  
Violation Description: "Failure to test or inspect each aboveground container for integrity based on industry standards as discussed in the SPCC Plan: 1. On a regular schedule. 2. After making material repairs. 3. Use non-destructive testing. 4. Inspect each container's supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas."  
Violation Notes: -Facility did not meet industry standards for tank integrity testing for 2019. SPCC plan requires that the facility conduct annual testing according to STI SP001, but no records of 2019 testing for any tanks were available at the time of inspection. -Page 32 of SPCC plan states that, G Apple personnel or an approved contractor will test the ASTs for integrity every 10 years, via an outsourced contractor, and after making material repairs.G This is listed as a requirement in addition to monthly and annual inspections. Tank inspection records show an install date of 8/4/09 for the 6000 and 1500 gallon tanks, but no records of such an inspection conducted on or before 8/4/2019 were available for review.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: APSA  
Violation Source: CERS  
  
Site ID: 385311  
Site Name: APPLE - VALLCO PARKWAY 2  
Violation Date: 03-10-2020  
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33  
Violation Description: Failure 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: Observed a fire extinguisher in 216 that was last serviced on January of 2019. Ensure fire extinguishers are annually serviced as required.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS  
  
Site ID: 385311  
Site Name: APPLE - VALLCO PARKWAY 2  
Violation Date: 03-10-2020  
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)  
Violation Description: Failure to meet the following conditions of satellite accumulation regulations: G 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. G 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. G The generator complies with section 66265.171, 66265.172, and 66265.173(a). G The container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words G Hazardous WasteG including

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE - VALLCO PARKWAY 2 (Continued)

S121771039

Violation Notes: specified information G 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 G 90 dayG accumulation area G 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated  
Observed one container of hazardous waste in labs 183 and 167C that each had an accumulation start date of 12/21/18. Facility must not accumulate waste at the point of generation for greater than 1 year. Arrange for immediate disposal of these hazardous wastes.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 385311  
Site Name: APPLE - VALLCO PARKWAY 2  
Violation Date: 03-10-2020  
Citation: 40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35

Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless aisle space is not needed for any of these purposes.

Violation Notes: Access to fire extinguishers in labs 228 and 122 were obstructed by boxes and shelves at the time of inspection.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 385311  
Site Name: APPLE - VALLCO PARKWAY 2  
Violation Date: 03-10-2020  
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: No emergency information was posted in lab 227.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 385311  
Site Name: APPLE - VALLCO PARKWAY 2  
Violation Date: 03-10-2020  
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: Observed a polishing machine in 129C that is connected directly to the sink drain. Water in this polisher is used to polish steel and aluminum but facility could not provide any other details of the disposition or composition of this waste. Make a determination on the disposition of this wastes and provide documentation to HMCD to review.

Violation Division: Santa Clara County Environmental Health

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE - VALLCO PARKWAY 2 (Continued)**

**S121771039**

Violation Program: HW  
Violation Source: CERS

Site ID: 385311  
Site Name: APPLE - VALLCO PARKWAY 2  
Violation Date: 03-10-2020  
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)  
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.  
Violation Notes: Facility last submitted their annual tank facility statement via CERS ID 10348441 on 8/2/2017. Facility must submit this statement annually via CERS. (NOTE: CERS 3 now requires new information in this submittal element. For additional details on information to submit, see the comments section.)  
Violation Division: Santa Clara County Environmental Health  
Violation Program: APSA  
Violation Source: CERS

Site ID: 385311  
Site Name: APPLE - VALLCO PARKWAY 2  
Violation Date: 03-10-2020  
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)  
Violation Description: Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.  
Violation Notes: Records provided for annual employee training logs do not demonstrate that all employees are being trained annually. Facility could not provide records demonstrating that the MaOps 12 person team that tends to generators at this location (including the employee assisting at the time of inspection) have been trained.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: APSA  
Violation Source: CERS

Site ID: 385311  
Site Name: APPLE - VALLCO PARKWAY 2  
Violation Date: 03-10-2020  
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)  
Violation Description: Failure to comply with one or more of the following requirements: 1. Have record of inspections and tests, including integrity tests, signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and tests, including integrity tests, for at least three years. 3. Keep comparison records.  
Violation Notes: -Inspection records for April of 2019 show that 1500 gallon generator (VP02A4) was not included on the inspection form. -Plan states on page 30 that, G A comprehensive inspection of all areas of existing or suspected potential pollution sources is also performed once every three yearsG , but only monthly and annual inspections following STI SP001 and annual tank sensor testing records were provided at the time of inspection. (NOTE: Plan refers to Appendix 11 for this record, but no such Appendix exists in the plan.)  
Violation Division: Santa Clara County Environmental Health

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE - VALLCO PARKWAY 2 (Continued)

S121771039

Violation Program: APSA  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-10-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspection commenced on 3/2/2020 and concluded today. INFORMATION TO INCLUDE IN NEXT CERS SUBMITTAL: Facility is not conditionally exempt. Total Aggregate Petroleum Capacity: 20,832 gallons SPCC Plan was last certified by a professional engineer on 2/27/2020 and approved by management on 2/28/2020. Facility has no Tanks in Underground Areas. ADDITIONAL NOTES FOR REGULATOR: Facility has the following bulk storage containers: 660 gallon diesel tank (VP02C) 3x6000 gallon diesel tanks (VP02A, VP02A2, and VP02A3) 1x1500 gallon diesel tank (VP02A4) All tanks are double-walled with audible and visual overflow protection and interstitial leak sensors. All alarms on tanks notify maintenance teams on their cell phones in real time. Functionality of overflow protection alarms was verified at the time of inspection. Facility has the following oil-filled operational equipment: 3x74 gallon crank cases in generators 2x130 gallon and 1x190 gallon hydraulic [Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-10-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspection commenced on 3/2/2020 and concluded today. Facility has labs that generate contaminated lab debris, hand soldering waste, epoxy and 3D printer wastes, non-empty universal waste aerosol cans, IPA and acetone wastes, metal machining waste, paint wastes, and other misc. research-related wastes. Point of generation accumulation areas is inspected weekly by ACT staff, who are trained in hazardous waste management. Fire extinguishers are annually serviced, spill kits are adequate, and hazardous waste ID number CAL000339165 is currently active. Inspection included a walk-through of outdoor hazardous waste accumulation area, and the following lab spaces: 129B, 129 C (shop), 121, 122, 123, 124, 156, 228, 229, 216, 227, 183, and 167C. Facility typically generates less than 100 kg/month of RCRA hazardous waste and less than 1000 kg/mo of all hazardous wastes. The following documents were reviewed at the time of inspection: - 3 years of hazardous waste shipping [Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-22-2018  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2840  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE - VALLCO PARKWAY 2 (Continued)

S121771039

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-23-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2840  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-26-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2840  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-28-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2840  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-01-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2840  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-05-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2840  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-20-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2840  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE - VALLCO PARKWAY 2 (Continued)

S121771039

Affiliation:

Affiliation Type Desc: Parent Corporation  
Entity Name: APPLE INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: 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: Celine Granger  
Entity Title: EHS Lead  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Apple, Inc.  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 119 EHS  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95014  
Affiliation Phone: (408) 996-1010

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

Affiliation Type Desc: Environmental Contact  
Entity Name: John Shull  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 939-DEF  
Affiliation City: Cupertino  
Affiliation State: CA

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APPLE - VALLCO PARKWAY 2 (Continued)**

**S121771039**

Affiliation Country:	Not reported
Affiliation Zip:	95014
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	One Apple Park Way, M/S 119 EHS
Affiliation City:	Cupertino
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95014
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Apple, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 996-1010
Affiliation Type Desc:	Property Owner
Entity Name:	Apple, Inc.
Entity Title:	Not reported
Affiliation Address:	One Apple Park Way, M/S 119 EHS
Affiliation City:	Cupertino
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95014
Affiliation Phone:	(408) 974-3333

**E22**  
**SSE**  
 < 1/8  
 0.120 mi.  
 634 ft.

**FIRST DEVELOPMENT CORPORATION**  
**19110 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95014**  
 Site 1 of 3 in cluster E

**LUST** S102430003  
**HIST LUST** N/A  
**Cortese**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**185 ft.**

LUST REG 2:  
 Region: 2  
 Facility Id: Not reported  
 Facility Status: Case Closed  
 Case Number: 07S1W18H01f  
 How Discovered: Not reported  
 Leak Cause: Not reported  
 Leak Source: Not reported  
 Date Leak Confirmed: Not reported  
 Oversight Program: LUST  
 Prelim. Site Assessment Wokplan Submitted: Not reported  
 Preliminary Site Assessment Began: 12/1/1989  
 Pollution Characterization Began: 12/1/1989  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation 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

**FIRST DEVELOPMENT CORPORATION (Continued)**

**S102430003**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W18H02f  
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: 4/1/1995  
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: FIRST DEVELOPMENT CORPORATION  
Address: 19110 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA  
Region: SANTA CLARA  
SCVWD ID: 07S1W18H01F  
Date Closed: 11/02/1993  
EDR Link ID: 07S1W18H01F

Name: FIRST DEVELOPMENT CORPORATION  
Address: 19110 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA  
Region: SANTA CLARA  
SCVWD ID: 07S1W18H02F  
Date Closed: 06/27/1995  
EDR Link ID: 07S1W18H02F

**LUST:**

Name: FIRST DEVELOPMENT CORPORATION  
Address: 19110 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608500623](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500623)  
Global Id: T0608500623  
Latitude: 37.3227346604987  
Longitude: -122.006864547729  
Status: Completed - Case Closed  
Status Date: 06/27/1995  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

**LUST:**

Global Id: T0608500623  
Contact Type: Regional Board Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIRST DEVELOPMENT CORPORATION (Continued)**

**S102430003**

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: T0608500623  
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: T0608500623  
Action Type: RESPONSE  
Date: 05/11/1995  
Action: Other Report / Document

Global Id: T0608500623  
Action Type: ENFORCEMENT  
Date: 06/27/1995  
Action: Closure/No Further Action Letter

Global Id: T0608500623  
Action Type: Other  
Date: 05/17/1995  
Action: Leak Reported

LUST:

Global Id: T0608500623  
Status: Open - Case Begin Date  
Status Date: 04/01/1995

Global Id: T0608500623  
Status: Open - Site Assessment  
Status Date: 04/01/1995

Global Id: T0608500623  
Status: Completed - Case Closed  
Status Date: 06/27/1995

Name: FIRST DEVELOPMENT CORPORATION  
Address: 19110 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608502296](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502296)  
Global Id: T0608502296  
Latitude: 37.322664  
Longitude: -122.006866  
Status: Completed - Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIRST DEVELOPMENT CORPORATION (Continued)**

**S102430003**

Status Date: 11/02/1993  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0608502296  
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: T0608502296  
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: T0608502296  
Action Type: RESPONSE  
Date: 03/30/1990  
Action: Other Report / Document

Global Id: T0608502296  
Action Type: ENFORCEMENT  
Date: 11/01/1991  
Action: Notice of Responsibility - #39597

Global Id: T0608502296  
Action Type: ENFORCEMENT  
Date: 11/02/1993  
Action: Closure/No Further Action Letter

Global Id: T0608502296  
Action Type: REMEDIATION  
Date: 01/30/1990  
Action: Excavation

Global Id: T0608502296  
Action Type: Other  
Date: 02/14/1990  
Action: Leak Reported

**LUST:**

Global Id: T0608502296

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIRST DEVELOPMENT CORPORATION (Continued)**

**S102430003**

Status: Open - Case Begin Date  
Status Date: 12/01/1989  
  
Global Id: T0608502296  
Status: Open - Site Assessment  
Status Date: 12/01/1989  
  
Global Id: T0608502296  
Status: Completed - Case Closed  
Status Date: 11/02/1993

**HIST LUST SANTA CLARA:**

Name: First Development Corporation  
Address: 19110 Stevens Creek Blvd  
City: Cupertino  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W18H01  
Oversite Agency: SCVWD  
Date Listed: 1990-02-14 00:00:00  
Closed Date: 1993-11-02 00:00:00

Name: First Development Corporation  
Address: 19110 Stevens Creek Blvd  
City: Cupertino  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W18H02  
Oversite Agency: SCVWD  
Date Listed: 1995-06-13 00:00:00  
Closed Date: 1995-06-27 00:00:00

**CORTESE:**

Name: FIRST DEVELOPMENT CORPORATION  
Address: 19110 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608502296  
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

**FIRST DEVELOPMENT CORPORATION (Continued)**

**S102430003**

Waste Management Uit Name: Not reported  
File Name: Active Open  
  
Name: FIRST DEVELOPMENT CORPORATION  
Address: 19110 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608500623  
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: FIRST DEVELOPMENT CORP  
edr\_fadd1: 19110 STEVENS CREEK  
City,State,Zip: CUPERTINO, CA  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0586

CERS:  
Name: FIRST DEVELOPMENT CORPORATION  
Address: 19110 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 199746  
CERS ID: T0608500623  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Coordinates:  
Site ID: 199746  
Facility Name: First Development Corporation  
Env Int Type Code: LUSTCS  
Program ID: T0608500623  
Coord Name: Not reported  
Ref Point Type Desc: Unknown  
Latitude: 37.322735  
Longitude: -122.006864

Affiliation:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIRST DEVELOPMENT CORPORATION (Continued)**

**S102430003**

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

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

Name: FIRST DEVELOPMENT CORPORATION  
Address: 19110 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 199746  
CERS ID: T0608502296  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Coordinates:

Site ID: 199746  
Facility Name: First Development Corporation  
Env Int Type Code: LUSTCS  
Program ID: T0608500623  
Coord Name: Not reported  
Ref Point Type Desc: Unknown  
Latitude: 37.322735  
Longitude: -122.006864

Affiliation:

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

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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FIRST DEVELOPMENT CORPORATION (Continued)**

**S102430003**

Affiliation Phone: 4089183400

**E23**  
**SSE**  
 < 1/8  
 0.120 mi.  
 634 ft.

**CUPERTINO SHELL STATION**  
**19110 STEVENS CREEK**  
**CUPERTINO, CA 95014**

**EDR Hist Auto**

**1020622969**  
**N/A**

**Site 2 of 3 in cluster E**

**Relative:**  
**Higher**

EDR Hist Auto

**Actual:**  
**185 ft.**

Year:	Name:
1969	CUPERTINO SHELL STATION
1970	CUPERTINO SHELL STATION
1971	CUPERTINO SHELL STATION
1972	CUPERTINO SHELL STATION
1973	CUPERTINO SHELL STATION

Type:
Gasoline Service Stations
Gasoline Service Stations
Gasoline Service Stations
Gasoline Service Stations
Gasoline Service Stations

**F24**  
**NNE**  
 1/8-1/4  
 0.138 mi.  
 729 ft.

**APPLE INC**  
**10435 N TANTAU AVE**  
**CUPERTINO, CA 95014**

**RCRA NonGen / NLR**  
**HAZNET**  
**CERS**  
**HWTS**

**1010562255**  
**CAR000188771**

**Site 1 of 3 in cluster F**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

**Actual:**  
**167 ft.**

Date Form Received by Agency:	2017-11-06 00:00:00.0
Handler Name:	APPLE INC
Handler Address:	10435 N TANTAU AVE
Handler City,State,Zip:	CUPERTINO, CA 95014
EPA ID:	CAR000188771
Contact Name:	LARRY E COWLES
Contact Address:	1 INFINITE LOOP
Contact City,State,Zip:	CUPERTINO, CA 95014
Contact Telephone:	408-974-8238
Contact Fax:	Not reported
Contact Email:	LCOWLES@APPLE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	County
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:	1 INFINITE LOOP
Mailing City,State,Zip:	CUPERTINO, CA 95014
Owner Name:	APPLE INC
Owner Type:	Private
Operator Name:	APPLE INC
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

**APPLE INC (Continued)**

**1010562255**

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 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-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:	2017-11-16 19:25:53.0
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:	Not reported

**Hazardous Waste Summary:**

Waste Code: D001  
 Waste Description: IGNITABLE WASTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

Waste Code: D002  
Waste Description: CORROSIVE WASTE

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: APPLE INC  
Legal Status: Private  
Date Became Current: 2006-04-26 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: APPLE INC  
Legal Status: Private  
Date Became Current: 2006-04-26 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: APPLE INC  
Legal Status: Private  
Date Became Current: 2007-10-28 00:00:00.  
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: APPLE INC  
Legal Status: Private  
Date Became Current: 2007-10-28 00:00:00.  
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: 2007-11-19 00:00:00.0  
Handler Name: APPLE INC  
Federal Waste Generator Description: Large Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

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

Receive Date: 2017-11-06 00:00:00  
Handler Name: APPLE INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 33411  
NAICS Description: COMPUTER AND PERIPHERAL EQUIPMENT MANUFACTURING

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

HAZNET:

Name: APPLE INC  
Address: 10435 N TANTAU AVE  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 950140000  
Contact: JOHN SHULL  
Telephone: 4089745170  
Mailing Name: Not reported  
Mailing Address: 1 INFINITE LOOP, M/S 119-EHS  
  
Year: 2016  
Gepaid: CAR000188771  
TSD EPA ID: CAT080013352  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
  
Tons: 0.285



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

Year:	2015
Gepaid:	CAR000188771
TSD EPA ID:	CAD981382732
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons:	4.6
Year:	2015
Gepaid:	CAR000188771
TSD EPA ID:	CAT080013352
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.22935
Year:	2015
Gepaid:	CAR000188771
TSD EPA ID:	ARD069748192
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.12
Year:	2015
Gepaid:	CAR000188771
TSD EPA ID:	CAD059494310
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:	2.3375
Year:	2015
Gepaid:	CAR000188771
TSD EPA ID:	CAD059494310
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:	0.0425
Year:	2015
Gepaid:	CAR000188771
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.342
Year:	2014
Gepaid:	CAR000188771
TSD EPA ID:	CAD028409019
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.45
Year:	2014
Gepaid:	CAR000188771

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

TSD EPA ID: CAD059494310  
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: 0.022  
  
Year: 2013  
Gepaid: CAR000188771  
TSD EPA ID: CAD059494310  
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: 0.304

[Click this hyperlink](#) while viewing on your computer to access 4 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2013  
Gen EPA ID: CAR000188771  
  
Shipment Date: 20131227  
Creation Date: 3/18/2014 22:15:05  
Receipt Date: 20140110  
Manifest ID: 006773429FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
TSD EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)  
TSD Alt EPA ID: Not reported  
TSD Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 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: 20131213  
Creation Date: 3/18/2014 22:15:05  
Receipt Date: 20131228  
Manifest ID: 006773418FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
TSD EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.302  
Waste Quantity: 604  
Quantity Unit: P  
Additional 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: CAR000188771

Shipment Date: 20151130  
Creation Date: 10/21/2016 18:31:05  
Receipt Date: 20151230  
Manifest ID: 014857313JJK  
Trans EPA ID: CAL000398954  
Trans Name: BAYVIEW ENVIRONMENTAL SERVICES INC  
Trans 2 EPA ID: CAD982411993  
Trans 2 Name: AERC COM INC  
TSDF EPA ID: AZD983476680  
Trans Name: LIGHTING RESOURCES INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 281 - Adhesives  
RCRA Code: Not reported  
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel  
Quantity Tons: 0.11351  
Waste Quantity: 103  
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: 20150413  
Creation Date: 7/8/2015 22:15:19  
Receipt Date: 20150421  
Manifest ID: 014073632JJK  
Trans EPA ID: CAR000188201  
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 223 - Unspecified oil-containing waste  
RCRA Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE INC (Continued)

1010562255

Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
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: 20150403  
Creation Date: 9/10/2015 22:15:09  
Receipt Date: 20150511  
Manifest ID: 008339763FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
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: Not reported  
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel  
Quantity Tons: 0.054  
Waste Quantity: 108  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150403  
Creation Date: 7/8/2015 22:15:19  
Receipt Date: 20150417  
Manifest ID: 008339766FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0425  
Waste Quantity: 85  
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

**APPLE INC (Continued)**

**1010562255**

Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20150403  
Creation Date: 9/10/2015 22:15:09  
Receipt Date: 20150511  
Manifest ID: 008339763FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
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: D001  
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel  
Quantity Tons: 0.0255  
Waste Quantity: 51  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150403  
Creation Date: 9/10/2015 22:15:09  
Receipt Date: 20150511  
Manifest ID: 008339763FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
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: 0.024  
Waste Quantity: 48  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150403  
Creation Date: 9/10/2015 22:15:09  
Receipt Date: 20150511  
Manifest ID: 008339763FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
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: 0.0165  
Waste Quantity: 33  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150401  
Creation Date: 7/6/2015 22:15:12  
Receipt Date: 20150410  
Manifest ID: 014080424JJK  
Trans EPA ID: CAR000188201  
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
Quantity Tons: 0.342  
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: 20150303  
Creation Date: 5/18/2015 22:15:25  
Receipt Date: 20150310  
Manifest ID: 010777693JJK  
Trans EPA ID: CAR000037283  
Trans Name: WORLD ENVIRONMENTAL & ENERGY  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981382732  
Trans Name: ALTAMONT LANDFILL  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 151 - Asbestos-containing waste  
RCRA Code: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
Quantity Tons: 4.6  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150217  
Creation Date: 5/19/2015 22:15:15  
Receipt Date: 20150227  
Manifest ID: 008110120FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 2.3375  
Waste Quantity: 4675  
Quantity Unit: P  
Additional 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: CAR000188771

Shipment Date: 20081031  
Creation Date: 4/8/2009 18:30:21  
Receipt Date: 20081202  
Manifest ID: 002261212FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS  
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: D001  
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel  
Quantity Tons: 0.0325  
Waste Quantity: 65

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081031
Creation Date:	4/8/2009 18:30:21
Receipt Date:	20081202
Manifest ID:	002261212FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
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:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
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:	20081031
Creation Date:	4/8/2009 18:30:21
Receipt Date:	20081202
Manifest ID:	002261212FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
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:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
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:	20081031
Creation Date:	4/8/2009 18:30:21

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

Receipt Date: 20081202  
Manifest ID: 002261212FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS  
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: 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: 0.025  
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: 20080208  
Creation Date: 4/3/2008 18:30:13  
Receipt Date: 20080208  
Manifest ID: 001843697FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC  
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: 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: 4.9224  
Waste Quantity: 1172  
Quantity Unit: G  
Additional 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: CAR000188771  
  
Shipment Date: 20141119  
Creation Date: 2/6/2015 22:15:22  
Receipt Date: 20141126  
Manifest ID: 010776421JJK  
Trans EPA ID: CAL000298854

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

Trans Name:	BAYVIEW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-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:	0.45
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:	20140915
Creation Date:	12/18/2014 22:14:48
Receipt Date:	20140926
Manifest ID:	007050486FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.022
Waste Quantity:	44
Quantity Unit:	P
Additional 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:	CAR000188771
Shipment Date:	20110315
Creation Date:	4/27/2011 18:30:43
Receipt Date:	20110316
Manifest ID:	003839833JJK
Trans EPA ID:	CA0000368035
Trans Name:	RESTEC CONTRACTORS INC
Trans 2 EPA ID:	CAR000037283
Trans 2 Name:	WORLD ENVIRONMENTAL & SAFETY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

TSDF EPA ID: CAD982042475  
Trans Name: RECOLOGY HAY ROAD LANDFILL  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 151 - Asbestos-containing waste  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
  
Quantity Tons: 3.2  
Waste Quantity: 8  
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: 2015  
Gen EPA ID: CAR000188771

Shipment Date: 20151130  
Creation Date: 10/21/2016 18:31:05  
Receipt Date: 20151230  
Manifest ID: 014857313JJK  
Trans EPA ID: CAL000398954  
Trans Name: BAYVIEW ENVIRONMENTAL SERVICES INC  
Trans 2 EPA ID: CAD982411993  
Trans 2 Name: AERC COM INC  
TSDF EPA ID: AZD983476680  
Trans Name: LIGHTING RESOURCES INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 281 - Adhesives  
RCRA Code: Not reported  
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel  
Quantity Tons: 0.11351  
Waste Quantity: 103  
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: 20150413  
Creation Date: 7/8/2015 22:15:19  
Receipt Date: 20150421  
Manifest ID: 014073632JJK  
Trans EPA ID: CAR000188201  
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE INC (Continued)**

**1010562255**

Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.22935
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:	20150403
Creation Date:	9/10/2015 22:15:09
Receipt Date:	20150511
Manifest ID:	008339763FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
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:	0.024
Waste Quantity:	48
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150403
Creation Date:	9/10/2015 22:15:09
Receipt Date:	20150511
Manifest ID:	008339763FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
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:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0255
Waste Quantity:	51
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

**APPLE INC (Continued)**

**1010562255**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150403
Creation Date:	9/10/2015 22:15:09
Receipt Date:	20150511
Manifest ID:	008339763FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
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:	0.0165
Waste Quantity:	33
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150403
Creation Date:	7/8/2015 22:15:19
Receipt Date:	20150417
Manifest ID:	008339766FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	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:	20150403
Creation Date:	9/10/2015 22:15:09
Receipt Date:	20150511
Manifest ID:	008339763FLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE INC (Continued)

1010562255

Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
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:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.054
Waste Quantity:	108
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150401
Creation Date:	7/6/2015 22:15:12
Receipt Date:	20150410
Manifest ID:	014080424JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.342
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:	20150303
Creation Date:	5/18/2015 22:15:25
Receipt Date:	20150310
Manifest ID:	010777693JJK
Trans EPA ID:	CAR000037283
Trans Name:	WORLD ENVIRONMENTAL & ENERGY
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD981382732
Trans Name:	ALTAMONT LANDFILL
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

**APPLE INC (Continued)**

**1010562255**

Waste Code Description: 151 - Asbestos-containing waste  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Quantity Tons: 4.6  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150217  
Creation Date: 5/19/2015 22:15:15  
Receipt Date: 20150227  
Manifest ID: 008110120FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
TSDf EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 2.3375  
Waste Quantity: 4675  
Quantity Unit: P  
Additional 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: APPLE INC  
Address: 10435 N TANTAU AVE  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 451680  
CERS ID: 110032962541  
CERS Description: US EPA Air Emission Inventory System (EIS)

**Affiliation:**

Affiliation Type Desc: Environmental Contact  
Entity Name: LARRY E COWLES  
Entity Title: Not reported  
Affiliation Address: 1 INFINITE LOOPMLS 83 EHS  
Affiliation City: CUPERTINO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APPLE INC (Continued)**

**1010562255**

**HWTS:**

Name: APPLE INC  
 Address: 10435 N TANTAU AVE  
 Address 2: Not reported  
 City,State,Zip: CUPERTINO, CA 950140000  
 EPA ID: CAR000188771  
 Inactive Date: 11/06/2017  
 Create Date: 12/27/2007  
 Last Act Date: 12/13/2018  
 Mailing Name: Not reported  
 Mailing Address: ONE APPLE PARK WAY, M/S 119-EHS  
 Mailing Address 2: Not reported  
 Mailing City,State,Zip: CUPERTINO, CA 95014  
 Owner Name: APPLE, INC.  
 Owner Address: ONE APPLE PARK WAY  
 Owner Address 2: Not reported  
 Owner City,State,Zip: CUPERTINO, CA 950142083  
 Contact Name: JOHN SHULL  
 Contact Address: ONE APPLE PARK WAY, MS 119-EHS  
 Contact Address 2: Not reported  
 City,State,Zip: CUPERTINO, CA 95014

**NAICS:**

EPA ID: CAR000188771  
 Create Date: 2009-12-03 12:41:18.000  
 NAICS Code: 334111  
 NAICS Description: Electronic Computer Manufacturing  
 Issued EPA ID Date: 2007-12-27 07:17:22  
 Inactive Date: 2017-11-06 00:00:00  
 Facility Name: APPLE INC  
 Facility Address: 10435 N TANTAU AVE  
 Facility Address 2: Not reported  
 Facility City: CUPERTINO  
 Facility County: Not reported  
 Facility State: CA  
 Facility Zip: 950140000

**F25**  
**NNE**  
**1/8-1/4**  
**0.138 mi.**  
**729 ft.**

**AMPEX CUPERTINO FACILITY**  
**10435 N TANTAU AVE**  
**CUPERTINO, CA 95014**

**SEMS-ARCHIVE 1000225615**  
**ENVIROSTOR CAD982359333**

**Site 2 of 3 in cluster F**

**Relative:**  
**Lower**  
**Actual:**  
**167 ft.**

SEMS Archive:  
 Site ID: 0902573  
 EPA ID: CAD982359333  
 Name: AMPEX CUPERTINO FACILITY  
 Address: 10435 N TANTAU AVE  
 Address 2: Not reported  
 City,State,Zip: CUPERTINO, CA 95014  
 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:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMPEX CUPERTINO FACILITY (Continued)**

**1000225615**

Region: 09  
Site ID: 0902573  
EPA ID: CAD982359333  
Site Name: AMPEX CUPERTINO FACILITY  
NPL: N  
FF: N  
OU: 00  
Action Code: SI  
Action Name: SI  
SEQ: 1  
Start Date: 1991-09-25 04:00:00  
Finish Date: 1991-09-25 04:00:00  
Qual: L  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0902573  
EPA ID: CAD982359333  
Site Name: AMPEX CUPERTINO FACILITY  
NPL: N  
FF: N  
OU: 00  
Action Code: OO  
Action Name: SITE REASS  
SEQ: 1  
Start Date: 2013-07-01 05:00:00  
Finish Date: 2014-04-13 05:00:00  
Qual: N  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0902573  
EPA ID: CAD982359333  
Site Name: AMPEX CUPERTINO FACILITY  
NPL: N  
FF: N  
OU: 00  
Action Code: OO  
Action Name: SITE REASS  
SEQ: 2  
Start Date: 2013-07-01 05:00:00  
Finish Date: 2014-04-12 05:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0902573  
EPA ID: CAD982359333  
Site Name: AMPEX CUPERTINO FACILITY  
NPL: N  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1987-11-01 05:00:00  
Finish Date: 1987-11-01 05:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMPEX CUPERTINO FACILITY (Continued)**

**1000225615**

Qual: Not reported  
Current Action Lead: St Perf  
  
Region: 09  
Site ID: 0902573  
EPA ID: CAD982359333  
Site Name: AMPEX CUPERTINO FACILITY  
NPL: N  
FF: N  
OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: 1988-11-16 05:00:00  
Finish Date: 1988-11-16 05:00:00  
Qual: H  
Current Action Lead: St Perf

**ENVIROSTOR:**

Name: AMPEX CUPERTINO FACILITY  
Address: 10435 NORTH TANTAU AVENUE  
City,State,Zip: CUPERTINO, CA 95014  
Facility ID: 43380012  
Status: Refer: RWQCB  
Status Date: 01/05/1996  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: 0  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 28  
Senate: 15  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.32880  
Longitude: -122.0067  
APN: 316-06-039  
Past Use: NONE SPECIFIED  
Potential COC: \* HALOGENATED SOLVENTS \* CONTAMINATED SOIL \* UNSPECIFIED ORGANIC LIQUID MIXTURE  
  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: ONE OF THE SIGNAL COMPANIES  
Alias Type: Alternate Name  
Alias Name: TANDEM COMPUTERS FUTURE CORP. HQ  
Alias Type: Alternate Name  
Alias Name: 316-06-039  
Alias Type: APN  
Alias Name: 43380012



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMPEX CUPERTINO FACILITY (Continued)**

**1000225615**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: \* Discovery

Completed Date: 04/23/1987

Comments: Completed Site Screening. PA recommended due to incomplete file information; inadequate information to assess public health risks.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 09/27/1991

Comments: Completed PEA review. Further action is required. Information provided in the PEA report is inadequate. Review of PEA and other documents show several carcinogens are present in soil & groundwater of site. Although levels of contaminants in the soil and groundwater were substantially reduced after remediation, still need to determine the public health risk based on remaining contaminants at the site. It is further determined that the Small Site Removal Fee is necessary in order to address the administrative oversight of completion of the above response action. Should additional information suggest otherwise, the small site removal fee may change. Therefore, the Department recommends prompt action.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 11/13/1987

Comments: Completed PA. RWQCB is involved in mitigation of contamination. Contaminated soil is being excavated and aerated.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Site Screening

Completed Date: 04/23/1987

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Site Screening

Completed Date: 11/20/1997

Comments: Site was investigated under RWQCB authority.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)

Completed Date: 04/03/2014

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMPEX CUPERTINO FACILITY (Continued)**

1000225615

Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**E26**  
**South**  
**1/8-1/4**  
**0.139 mi.**  
**734 ft.**

**FIRST DEVELOPMENT CORPORATION**  
**19140 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95014**  
**Site 3 of 3 in cluster E**

**LUST** S102430004  
**HIST LUST** N/A  
**Cortese**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Higher**

LUST REG 2:  
Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W18J01f  
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: 9/18/1989  
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

**Actual:**  
**186 ft.**

LUST SANTA CLARA:

Name: FIRST DEVELOPMENT CORPORATION  
Address: 19140 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA  
Region: SANTA CLARA  
SCVWD ID: 07S1W18J01F  
Date Closed: 11/04/1991  
EDR Link ID: 07S1W18J01F

LUST:

Name: FIRST DEVELOPMENT CORPORATION  
Address: 19140 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608500624](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500624)  
Global Id: T0608500624  
Latitude: 37.3227005327945  
Longitude: -122.007293701172  
Status: Completed - Case Closed  
Status Date: 11/04/1991  
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:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIRST DEVELOPMENT CORPORATION (Continued)**

**S102430004**

Global Id: T0608500624  
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: T0608500624  
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: T0608500624  
Action Type: RESPONSE  
Date: 07/20/1989  
Action: Other Report / Document

Global Id: T0608500624  
Action Type: ENFORCEMENT  
Date: 04/02/1990  
Action: Notice of Responsibility - #39600

Global Id: T0608500624  
Action Type: ENFORCEMENT  
Date: 11/04/1991  
Action: Closure/No Further Action Letter

Global Id: T0608500624  
Action Type: REMEDIATION  
Date: 01/01/1973  
Action: Excavation

Global Id: T0608500624  
Action Type: Other  
Date: 09/18/1989  
Action: Leak Reported

**LUST:**

Global Id: T0608500624  
Status: Open - Case Begin Date  
Status Date: 09/18/1989

Global Id: T0608500624  
Status: Open - Site Assessment  
Status Date: 09/18/1989

Global Id: T0608500624  
Status: Completed - Case Closed  
Status Date: 11/04/1991

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIRST DEVELOPMENT CORPORATION (Continued)**

**S102430004**

**HIST LUST SANTA CLARA:**

Name: First Development Corporation  
Address: 19140 Stevens Creek Blvd  
City: Cupertino  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W18J01  
Oversite Agency: SCVWD  
Date Listed: 1990-01-01 00:00:00  
Closed Date: 1991-11-04 00:00:00

**CORTESE:**

Name: FIRST DEVELOPMENT CORPORATION  
Address: 19140 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608500624  
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: FIRST DEVELOPMENT CORP  
edr\_fadd1: 19140 STEVENS CREEK  
City,State,Zip: CUPERTINO, CA  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0587

**CERS:**

Name: FIRST DEVELOPMENT CORPORATION  
Address: 19140 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 233065  
CERS ID: T0608500624  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FIRST DEVELOPMENT CORPORATION (Continued)**

**S102430004**

Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

**G27**  
**SSW**  
**1/8-1/4**  
**0.144 mi.**  
**759 ft.**

**MICHAEL C SCHUCK DDS**  
**19260 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95014**

**RCRA NonGen / NLR**

**1024826515**  
**CAL000354333**

**Site 1 of 7 in cluster G**

**Relative:**  
**Higher**  
**Actual:**  
**186 ft.**

RCRA NonGen / NLR:		
Date Form Received by Agency:		2010-07-02 00:00:00.0
Handler Name:	MICHAEL C SCHUCK DDS	
Handler Address:		19260 STEVENS CREEK BLVD
Handler City,State,Zip:		CUPERTINO, CA 95014-2504
EPA ID:		CAL000354333
Contact Name:		MICHAEL SCHUCK
Contact Address:		19260 STEVENS CREEK BLVD
Contact City,State,Zip:		CUPERTINO, CA 95014
Contact Telephone:		408-243-7300
Contact Fax:		408-257-9114
Contact Email:		MIKESCHUCKDDS@YAHOO.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:		19260 STEVENS CREEK BLVD
Mailing City,State,Zip:		CUPERTINO, CA 95014-2504
Owner Name:		MICHAEL SCHUCK
Owner Type:		Other
Operator Name:		MICHAEL SCHUCK
Operator Type:		Other
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

**MICHAEL C SCHUCK DDS (Continued)**

**1024826515**

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 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-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:	2018-09-05 20:32:27.0
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:	MICHAEL SCHUCK
Legal Status:	Other



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MICHAEL C SCHUCK DDS (Continued)**

**1024826515**

Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 19260 STEVENS CREEK BLVD  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: 408-243-7300  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: MICHAEL SCHUCK  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 19260 STEVENS CREEK BLVD  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014-2504  
Owner/Operator Telephone: 408-243-7300  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2010-07-02 00:00:00.0  
Handler Name: MICHAEL C SCHUCK DDS  
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: 62121  
NAICS Description: OFFICES OF DENTISTS

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

**G28**  
**SSW**  
**1/8-1/4**  
**0.144 mi.**  
**759 ft.**

**DENNIS HONG DDS**  
**19260 STEVENS CREEK BL**  
**CUPERTINO, CA 95014**

**CUPA Listings**    **S121468451**  
**N/A**

**Site 2 of 7 in cluster G**

**Relative:**  
**Higher**

CUPA SANTA CLARA:

**Actual:**  
**186 ft.**

Name: DENNIS HONG DDS  
 Address: 19260 STEVENS CREEK BL  
 City,State,Zip: CUPERTINO, CA 95014  
 Region: SANTA CLARA  
 PE#: 2271  
 Program Description: SILVER WASTE ONLY <100 KG/YR  
 Latitude: 37.322741  
 Longitude: -122.009292  
 Record ID: PR0330449  
 Facility ID: FA0200785

**G29**  
**SSW**  
**1/8-1/4**  
**0.144 mi.**  
**759 ft.**

**DENNIS J. HONG DDS**  
**19260 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95014**

**RCRA NonGen / NLR**    **1024823869**  
**CAL000345570**

**Site 3 of 7 in cluster G**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**186 ft.**

Date Form Received by Agency: 2009-08-06 00:00:00.0  
 Handler Name: DENNIS J. HONG DDS  
 Handler Address: 19260 STEVENS CREEK BLVD  
 Handler City,State,Zip: CUPERTINO, CA 95014-2504  
 EPA ID: CAL000345570  
 Contact Name: DENNIS HONG  
 Contact Address: 19260 STEVENS CREEK BLVD  
 Contact City,State,Zip: CUPERTINO, CA 95014  
 Contact Telephone: 408-252-4900  
 Contact Fax: 844-799-2043  
 Contact Email: INFO@HONGDDS.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: 19260 STEVENS CREEK BLVD  
 Mailing City,State,Zip: CUPERTINO, CA 95014-2504  
 Owner Name: DENNIS J HONG  
 Owner Type: Other  
 Operator Name: DENNIS HONG  
 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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DENNIS J. HONG DDS (Continued)**

**1024823869**

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-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:	2018-09-05 20:31:34.0
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:	DENNIS HONG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19260 STEVENS CREEK BLVD
Owner/Operator City,State,Zip:	CUPERTINO, CA 95014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DENNIS J. HONG DDS (Continued)**

**1024823869**

Owner/Operator Telephone: 408-252-4900  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Owner  
Owner/Operator Name: DENNIS J HONG  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 19260 STEVENS CREEK BLVD  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014-2504  
Owner/Operator Telephone: 408-252-4900  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2009-08-06 00:00:00.0  
Handler Name: DENNIS J. HONG DDS  
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: 62121  
NAICS Description: OFFICES OF DENTISTS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**G30**  
**SSW**  
**1/8-1/4**  
**0.144 mi.**  
**759 ft.**

**MICHAEL SCHUCK DDS**  
**19260 STEVENS CREEK BL**  
**CUPERTINO, CA 95014**

**CUPA Listings S102825331**  
**N/A**

**Site 4 of 7 in cluster G**

**Relative:**  
**Higher**  
**Actual:**  
**186 ft.**

CUPA SANTA CLARA:  
Name: MICHAEL SCHUCK DDS  
Address: 19260 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2240  
Program Description: GENERATES < 10 GAL/YR  
Latitude: 37.322741

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MICHAEL SCHUCK DDS (Continued)**

**S102825331**

Longitude: -122.009292  
Record ID: PR0426448  
Facility ID: FA0261911

**G31  
SSW  
1/8-1/4  
0.148 mi.  
783 ft.**

**HIROMI KOBAYASHI DDS  
19280 STEVENS CREEK BL  
CUPERTINO, CA 95014**

**CUPA Listings**

**S121473806  
N/A**

**Site 5 of 7 in cluster G**

**Relative:  
Higher**

**CUPA SANTA CLARA:**

Name: HIROMI KOBAYASHI DDS  
Address: 19280 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2202  
Program Description: GENERATES < 100 KG/YR  
Latitude: 37.322875  
Longitude: -122.003684  
Record ID: PR0381904  
Facility ID: FA0260541

**Actual:  
186 ft.**

**G32  
SW  
1/8-1/4  
0.150 mi.  
790 ft.**

**MIRIAM R ACOSTA DDS  
19286 STEVENS CREEK BL  
CUPERTINO, CA 95014**

**CERS HAZ WASTE  
CUPA Listings**

**S100941852  
N/A**

**Site 6 of 7 in cluster G**

**Relative:  
Higher**

**CERS HAZ WASTE:**

Name: MIRIAM R ACOSTA DDS  
Address: 19286 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 49374  
CERS ID: 10348399  
CERS Description: Hazardous Waste Generator

**Actual:  
186 ft.**

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-25-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Facility does not generate waste photographic fixer and developer from x-ray processing, and all old x-ray waste was disposed of in 2011. Facility does not use cold sterile, using steam autoclave only. Ultrasonic bath uses enzymatic tablets. Surfaces are disinfected with non-saturated cavicide wipes. Facility does not generate hazardous waste from tray cleaning, tooth whitening, or tartar and stain removal. Amalgam is mailed back annually and lead bite wings are recycled (receipts reviewed). Facility does not dispense pharmaceuticals and disposes of lidocaine in accordance with medical waste management regulations. Facility has an up-to-date emergency posting, annually serviced fire extinguishers, and adequate spill kit. Facility does not generate hazardous waste at this time.

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MIRIAM R ACOSTA DDS (Continued)**

**S100941852**

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: 19286 STEVENS CREEK BL  
Affiliation City: CUPERTINO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: ACOSTA, MIRIAM R  
Entity Title: Not reported  
Affiliation Address: 19286 STEVENS CREEK BL  
Affiliation City: CUPERTINO  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95014  
Affiliation Phone: (408) 253-2296

Affiliation Type Desc: Parent Corporation  
Entity Name: MIRIAM R ACOSTA DDS  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

CUPA SANTA CLARA:

Name: MIRIAM R ACOSTA DDS  
Address: 19286 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2271  
Program Description: SILVER WASTE ONLY <100 KG/YR  
Latitude: 37.322741  
Longitude: -122.009631  
Record ID: PR0315241  
Facility ID: FA0200787



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**G33**  
**SW**  
**1/8-1/4**  
**0.150 mi.**  
**790 ft.**

**MIRIAM R ACOSTA DDS**  
**19286 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95070**

**RCRA NonGen / NLR**

**1024800308**  
**CAL000219387**

**Site 7 of 7 in cluster G**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**186 ft.**

Date Form Received by Agency:	MIRIAM R ACOSTA DDS	2001-06-05 00:00:00.0
Handler Name:		
Handler Address:		19286 STEVENS CREEK BLVD
Handler City,State,Zip:		CUPERTINO, CA 95070-0000
EPA ID:		CAL000219387
Contact Name:		MIRIAM ACOSTA
Contact Address:		19286 STEVENS CREEK BLVD
Contact City,State,Zip:		CUPERTINO, CA 95070
Contact Telephone:		408-873-7373
Contact Fax:		408-873-1215
Contact Email:		MIRIAMDDS@SBCGLOBAL.NET
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		19286 STEVENS CREEK BLVD
Mailing City,State,Zip:		CUPERTINO, CA 95070-0000
Owner Name:		MIRIAM ACOSTA
Owner Type:		Other
Operator Name:		MIRIAM ACOSTA
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 GPRR Permit Baseline:		Not on the Baseline
2018 GPRR 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

**MIRIAM R ACOSTA DDS (Continued)**

**1024800308**

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:	2018-09-05 15:45:12.0
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:	MIRIAM ACOSTA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19286 STEVENS CREEK BLVD
Owner/Operator City,State,Zip:	CUPERTINO, CA 95070
Owner/Operator Telephone:	408-873-7373
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MIRIAM ACOSTA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19286 STEVENS CREEK BLVD
Owner/Operator City,State,Zip:	CUPERTINO, CA 95070-0000
Owner/Operator Telephone:	408-253-2296
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

**MIRIAM R ACOSTA DDS (Continued)**

**1024800308**

Historic Generators:

Receive Date: 2001-06-05 00:00:00.0  
Handler Name: MIRIAM R ACOSTA DDS  
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: 62121  
NAICS Description: OFFICES OF DENTISTS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

H34  
SE  
1/8-1/4  
0.151 mi.  
795 ft.

**ROTTEN ROBBIE NO. 25  
19030 STEVENS CREEK BLVD  
CUPERTINO, CA 95014**

**Site 1 of 6 in cluster H**

**LUST S105688889  
HIST LUST N/A  
Cortese**

**Relative:  
Higher**

LUST REG 2:

**Actual:  
182 ft.**

Region: 2  
Facility Id: Not reported  
Facility Status: Pollution Characterization  
Case Number: 07S1W17M02f  
How Discovered: Tank Closure  
Leak Cause: Unknown  
Leak Source: D  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 6/19/2002  
Pollution Characterization Began: 1/28/2004  
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: Rotten Robbie No. 25  
Address: 19030 Stevens Creek Blvd  
City: Cupertino  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W17M02

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ROTTEN ROBBIE NO. 25 (Continued)**

**S105688889**

Oversite Agency: SCVWD  
 Date Listed: 2002-08-07 00:00:00  
 Closed Date: Not reported

**CORTESE:**

Name: ROTTEN ROBBIE NO. 25  
 Address: 19030 STEVENS CREEK BLVD  
 City,State,Zip: CUPERTINO, CA 95014  
 Region: CORTESE  
 Envirostor Id: Not reported  
 Global ID: T0608525236  
 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

**H35  
 SE  
 1/8-1/4  
 0.151 mi.  
 795 ft.**

**ROTTEN ROBBIE #25  
 19030 STEVENS CREEK BL  
 CUPERTINO, CA 95014  
 Site 2 of 6 in cluster H**

**UST U004262494  
 N/A**

**Relative:  
 Higher  
 Actual:  
 182 ft.**

UST:  
 Name: ROTTEN ROBBIE #25  
 Address: 19030 STEVENS CREEK BL  
 City,State,Zip: CUPERTINO, CA 95014  
 Facility ID: 43-012-002802  
 Permitting Agency: Santa Clara County Environmental Health  
 Latitude: 37.322902  
 Longitude: -122.00472

**H36  
 SE  
 1/8-1/4  
 0.151 mi.  
 795 ft.**

**ROTTEN ROBBIE NO. 25  
 19030 STEVENS CREEK BLVD  
 CUPERTINO, CA 95014  
 Site 3 of 6 in cluster H**

**LUST U001601011  
 CERS HAZ WASTE N/A  
 HIST UST  
 CERS TANKS  
 CUPA Listings  
 CERS**

**Relative:  
 Higher  
 Actual:  
 182 ft.**

LUST SANTA CLARA:  
 Name: ROTTEN ROBBIE NO. 25  
 Address: 19030 STEVENS CREEK BLVD  
 City,State,Zip: CUPERTINO, CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTTEN ROBBIE NO. 25 (Continued)**

**U001601011**

Region: SANTA CLARA  
SCVWD ID: 07S1W17M02F  
Date Closed: 04/07/2005  
EDR Link ID: 07S1W17M02F

LUST:

Name: ROTTEN ROBBIE NO. 25  
Address: 19030 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608525236](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608525236)  
Global Id: T0608525236  
Latitude: 37.322707  
Longitude: -122.005163  
Status: Completed - Case Closed  
Status Date: 04/07/2005  
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: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:

Global Id: T0608525236  
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: T0608525236  
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: T0608525236  
Action Type: RESPONSE  
Date: 10/31/2003  
Action: Other Workplan

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 12/09/2003  
Action: Correspondence

Global Id: T0608525236

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTTEN ROBBIE NO. 25 (Continued)**

**U001601011**

Action Type: RESPONSE  
Date: 01/10/2003  
Action: Soil and Water Investigation Report

Global Id: T0608525236  
Action Type: ENFORCEMENT  
Date: 08/20/2002  
Action: Notice of Responsibility - #38498

Global Id: T0608525236  
Action Type: ENFORCEMENT  
Date: 08/20/2002  
Action: Staff Letter - #38846

Global Id: T0608525236  
Action Type: ENFORCEMENT  
Date: 04/07/2005  
Action: Closure/No Further Action Letter

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 10/18/2002  
Action: Soil and Water Investigation Workplan

Global Id: T0608525236  
Action Type: ENFORCEMENT  
Date: 10/29/2002  
Action: Staff Letter - #42082

Global Id: T0608525236  
Action Type: Other  
Date: 06/19/2002  
Action: Leak Stopped

Global Id: T0608525236  
Action Type: Other  
Date: 08/02/2002  
Action: Leak Reported

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 08/06/2002  
Action: Unauthorized Release Form

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 08/02/2002  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 11/10/2003  
Action: Other Report / Document

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 09/09/2003



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTTEN ROBBIE NO. 25 (Continued)**

**U001601011**

Action: Other Report / Document

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 01/31/2001  
Action: Other Report / Document

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 11/24/2003  
Action: Soil and Water Investigation Workplan

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 10/25/2002  
Action: Soil and Water Investigation Workplan

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 08/07/2002  
Action: Unauthorized Release Form

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 10/02/2003  
Action: Correspondence

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 11/10/2003  
Action: Verbal Communication

Global Id: T0608525236  
Action Type: RESPONSE  
Date: 02/20/2004  
Action: Soil and Water Investigation Report

**LUST:**

Global Id: T0608525236  
Status: Open - Case Begin Date  
Status Date: 06/19/2002

Global Id: T0608525236  
Status: Open - Site Assessment  
Status Date: 06/19/2002

Global Id: T0608525236  
Status: Open - Site Assessment  
Status Date: 01/28/2004

Global Id: T0608525236  
Status: Completed - Case Closed  
Status Date: 04/07/2005

**CERS HAZ WASTE:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTTEN ROBBIE NO. 25 (Continued)**

**U001601011**

Name: ROTTEN ROBBIE #25  
Address: 19030 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 63061  
CERS ID: 10091248  
CERS Description: Hazardous Waste Generator

**HIST UST:**

Name: ROTTEN ROBBIE #25  
Address: 19030 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000014394  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: TOM ROBINSON  
Telephone: 4082559531  
Owner Name: ROBINSON OIL CO., INC.  
Owner Address: 4250 WILLIAMS RD  
Owner City,St,Zip: SAN JOSE, CA 95129  
Total Tanks: 0005

Tank Num: 001  
Container Num: 25-01  
Year Installed: 1983  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, 10

Tank Num: 002  
Container Num: 25-02  
Year Installed: 1983  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, 10

Tank Num: 003  
Container Num: 25-03  
Year Installed: Not reported  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, 10

Tank Num: 004  
Container Num: 25-04  
Year Installed: 1983  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTTEN ROBBIE NO. 25 (Continued)**

**U001601011**

Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, 10

Tank Num: 005  
Container Num: 25-05  
Year Installed: 1983  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, 10

**CERS TANKS:**

Name: ROTTEN ROBBIE #25  
Address: 19030 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 63061  
CERS ID: 10091248  
CERS Description: Underground Storage Tank

**CUPA SANTA CLARA:**

Name: ROTTEN ROBBIE #25  
Address: 19030 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2202  
Program Description: GENERATES < 100 KG/YR  
Latitude: 37.322963  
Longitude: -122.004667  
Record ID: PR0375327  
Facility ID: FA0200777

Name: ROTTEN ROBBIE #25  
Address: 19030 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2399  
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD  
Latitude: 37.322963  
Longitude: -122.004667  
Record ID: PR0308400  
Facility ID: FA0200777

**CERS:**

Name: ROTTEN ROBBIE #25  
Address: 19030 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 63061  
CERS ID: 10091248  
CERS Description: Chemical Storage Facilities

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-03-2018  
Violations Found: No  
Eval Type: Routine done by local agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTTEN ROBBIE NO. 25 (Continued)**

**U001601011**

Eval Notes: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-03-2018  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-03-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-03-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-04-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-04-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
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: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTTEN ROBBIE NO. 25 (Continued)**

**U001601011**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-07-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-07-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
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: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
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: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-18-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-18-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2802  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTTEN ROBBIE NO. 25 (Continued)**

**U001601011**

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: UST Tank Owner  
Entity Name: Robinson Oil Corporation  
Entity Title: Not reported  
Affiliation Address: 955 Martin Avenue  
Affiliation City: Santa Clara  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95050  
Affiliation Phone: (408) 327-4300

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

Affiliation Type Desc: Identification Signer  
Entity Name: David C. Mordick  
Entity Title: Enviro. Compliance Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Robinson Oil 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: (408) 327-4300

Affiliation Type Desc: Parent Corporation  
Entity Name: Robinson Oil Corporation  
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

**ROTTEN ROBBIE NO. 25 (Continued)**

**U001601011**

Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Tammy Thacker  
Entity Title: Not reported  
Affiliation Address: 955 Martin Avenue  
Affiliation City: Santa Clara  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95050  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 955 Martin Avenue  
Affiliation City: Santa Clara  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95050  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Robinson Oil Corporation  
Entity Title: Not reported  
Affiliation Address: 955 Martin Avenue  
Affiliation City: Santa Clara  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95050  
Affiliation Phone: (408) 327-4300

Affiliation Type Desc: UST Permit Applicant  
Entity Name: David C. Mordick  
Entity Title: Enviro. Compliance Mgr.  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (408) 327-4325

Affiliation Type Desc: UST Property Owner Name  
Entity Name: Robinson Oil Corporation  
Entity Title: Not reported  
Affiliation Address: 955 Martin Avenue  
Affiliation City: Santa Clara  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95050  
Affiliation Phone: (408) 327-4300

Affiliation Type Desc: Property Owner  
Entity Name: Robinson Oil Corporation  
Entity Title: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTTEN ROBBIE NO. 25 (Continued)**

**U001601011**

Affiliation Address: 955 Martin Avenue  
Affiliation City: Santa Clara  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95050  
Affiliation Phone: (408) 327-4300

Affiliation Type Desc: UST Tank Operator  
Entity Name: Robinson Oil Corporation  
Entity Title: Not reported  
Affiliation Address: 955 Martin Avenue  
Affiliation City: Santa Clara  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95050  
Affiliation Phone: (408) 327-4300

Name: ROTTEN ROBBIE NO. 25  
Address: 19030 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 237335  
CERS ID: T0608525236  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

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

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

**H37**  
**SE**  
**1/8-1/4**  
**0.151 mi.**  
**795 ft.**

**ROTTEN ROBBIE #25**  
**19030 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95014**

**RCRA NonGen / NLR** **1024788631**  
**CAL000048069**

**Site 4 of 6 in cluster H**

**Relative:**  
**Higher**  
**Actual:**  
**182 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 1991-06-25 00:00:00.0  
Handler Name: ROTTEN ROBBIE #25  
Handler Address: 19030 STEVENS CREEK BLVD  
Handler City,State,Zip: CUPERTINO, CA 95014-0000

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ROTTEN ROBBIE #25 (Continued)**

**1024788631**

EPA ID:	CAL000048069
Contact Name:	TAMMY THACKER
Contact Address:	955 MARTIN AVENUE
Contact City,State,Zip:	SANTA CLARA, CA 95050
Contact Telephone:	408-327-4349
Contact Fax:	Not reported
Contact Email:	TTHACKER@ROTTENROBBIE.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:	955 MARTIN AVENUE
Mailing City,State,Zip:	SANTA CLARA, CA 95050-2608
Owner Name:	ROBINSON OIL CORPORATION
Owner Type:	Other
Operator Name:	TAMMY THACKER
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTTEN ROBBIE #25 (Continued)**

**1024788631**

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: 2018-09-05 15:41:40.0  
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: TAMMY THACKER  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 955 MARTIN AVENUE  
Owner/Operator City,State,Zip: SANTA CLARA, CA 95050  
Owner/Operator Telephone: 408-327-4349  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: ROBINSON OIL CORPORATION  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 955 MARTIN AVENUE  
Owner/Operator City,State,Zip: SANTA CLARA, CA 95050-2608  
Owner/Operator Telephone: 408-327-4300  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1991-06-25 00:00:00.0  
Handler Name: ROTTEN ROBBIE #25  
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

**ROTTEN ROBBIE #25 (Continued)**

**1024788631**

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: 44719  
NAICS Description: OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**H38**  
**SE**  
**1/8-1/4**  
**0.151 mi.**  
**795 ft.**

**ROTTEN RCCBIF 25**  
**19030 STEVEN CREEK BLVD**  
**CUPENMNO, CA 95014**  
**Site 5 of 6 in cluster H**

**HIST UST** **S118414895**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**182 ft.**

HIST UST:  
Name: ROTTEN RCCBIF 25  
Address: 19030 STEVEN CREEK BLVD  
City,State,Zip: CUPENMNO, CA 95014  
File Number: 000207F8  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000207F8.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:](#)

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

<b>I39</b> <b>SW</b> <b>1/8-1/4</b> <b>0.155 mi.</b> <b>821 ft.</b>	<b>APPLE - VALLCO PARKWAY 4</b> <b>19319 STEVENS CREEK BLVD</b> <b>CUPERTINO, CA 95014</b>  <b>Site 1 of 9 in cluster I</b>	<b>AST</b>	<b>A100417182</b> <b>N/A</b>
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<b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>181 ft.</b>	<b>AST:</b> Name: APPLE - VALLCO PARKWAY 4 Address: 19319 STEVENS CREEK BLVD City/Zip: CUPERTINO,95014 Certified Unified Program Agencies: Not reported Owner: Apple Inc. Total Gallons: Not reported CERSID: 10656775 Facility ID: Not reported Business Name: APPLE INC Phone: (408) 996-1010 Fax: Not reported Mailing Address: 1 Infinite Loop, M/S 119 EHS Mailing Address City: Cupertino Mailing Address State: CA Mailing Address Zip Code: 95014 Operator Name: Apple Inc. Operator Phone: (408) 996-1010 Owner Phone: (408) 996-1010 Owner Mail Address: 1 Infinite Loop, M/S 119-EHS Owner State: CA Owner Zip Code: 95014 Owner Country: United States Property Owner Name: Main Street Cupertino Aggregator, LLC Property Owner Phone: (650) 334-1500 x 125 Property Owner Mailing Address: 2882 Sand Hill Rd. Suite 241 Property Owner City: Menlo Park Property Owner Stat : CA Property Owner Zip Code: 94025 Property Owner Country: United States EPAID: Not reported
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<b>I40</b> <b>SW</b> <b>1/8-1/4</b> <b>0.155 mi.</b> <b>821 ft.</b>	<b>APPLE- VALLCO PARKWAY 4</b> <b>19319 STEVENS CREEK BLVD</b> <b>CUPERTINO, CA 95014</b>  <b>Site 2 of 9 in cluster I</b>	<b>RCRA NonGen / NLR</b>	<b>1024854053</b> <b>CAL000414514</b>
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<b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>181 ft.</b>	<b>RCRA NonGen / NLR:</b> Date Form Received by Agency: 2016-02-22 00:00:00.0 Handler Name: APPLE- VALLCO PARKWAY 4 Handler Address: 19319 STEVENS CREEK BLVD Handler City,State,Zip: CUPERTINO, CA 95014 EPA ID: CAL000414514 Contact Name: JOHN SHULL Contact Address: 1 INFINITE LOOP MS 119-EHS Contact City,State,Zip: CUPERTINO, CA 95014 Contact Telephone: 408-974-5170 Contact Fax: Not reported Contact Email: JOHN_SHULL@APPLE.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

**APPLE- VALLCO PARKWAY 4 (Continued)**

**1024854053**

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:	1 INFINITE LOOP, M/S 119-EHS
Mailing City,State,Zip:	CUPERTINO, CA 95014
Owner Name:	APPLE, INC.
Owner Type:	Other
Operator Name:	JOHN SHULL
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

**APPLE- VALLCO PARKWAY 4 (Continued)**

**1024854053**

Significant Non-Complier With a Compliance Schedule Universe: No  
Financial Assurance Required: Not reported  
Handler Date of Last Change: 2018-09-06 17:07:29.0  
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: APPLE, INC.  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014-2083  
Owner/Operator Telephone: 408-996-1010  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: JOHN SHULL  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1 INFINITE LOOP MS 119-EHS  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014  
Owner/Operator Telephone: 408-974-5170  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2016-02-22 00:00:00.0  
Handler Name: APPLE- VALLCO PARKWAY 4  
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



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**APPLE- VALLCO PARKWAY 4 (Continued)**

**1024854053**

Facility Has Received Notices of Violations:  
 Violations: No Violations Found

Evaluation Action Summary:  
 Evaluations: No Evaluations Found

**I41  
 SW  
 1/8-1/4  
 0.155 mi.  
 821 ft.**

**APPLE- VALLCO PARKWAY 4  
 19319 STEVENS CREEK BLVD  
 CUPERTINO, CA 95014**

**CUPA Listings S120984133  
 HAZNET N/A  
 HWTS**

**Site 3 of 9 in cluster I**

**Relative:  
 Higher  
 Actual:  
 181 ft.**

CUPA SANTA CLARA:  
 Name: APPLE - VALLCO PARKWAY 4  
 Address: 19319 STEVENS CREEK BL  
 City,State,Zip: CUPERTINO, CA 95014  
 Region: SANTA CLARA  
 PE#: 2011  
 Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)  
 Latitude: 37.3233986  
 Longitude: -122.0107649  
 Record ID: PR0427032  
 Facility ID: FA0284774

HAZNET:

Name: APPLE- VALLCO PARKWAY 4  
 Address: 19319 STEVENS CREEK BLVD  
 Address 2: Not reported  
 City,State,Zip: CUPERTINO, CA 95014  
 Contact: KEVIN SUNG  
 Telephone: 6692279347  
 Mailing Name: Not reported  
 Mailing Address: ONE APPLE PARK WAY M/S 119-EHS

Year: 2019  
 Gepaid: CAL000414514  
 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: 0.00300

Year: 2019  
 Gepaid: CAL000414514  
 TSD EPA ID: CAD008302903  
 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: 0.01950

Year: 2018  
 Gepaid: CAL000414514  
 TSD EPA ID: ARD069748192  
 CA Waste Code: 331 - Off-specification, aged or surplus organics  
 Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE- VALLCO PARKWAY 4 (Continued)

S120984133

Tons: 0.00500

Year: 2018  
Gepaid: CAL000414514  
TSD EPA ID: CAD059494310  
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: 0.02450

Year: 2018  
Gepaid: CAL000414514  
TSD EPA ID: UTD981552177  
CA Waste Code: 352 - Other organic solids  
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel

Tons: 0.00650

Year: 2018  
Gepaid: CAL000414514  
TSD EPA ID: ARD069748192  
CA Waste Code: 551 - Laboratory waste chemicals  
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel

Tons: 0.00400

Year: 2018  
Gepaid: CAL000414514  
TSD EPA ID: UTD981552177  
CA Waste Code: 331 - Off-specification, aged or surplus organics  
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel

Tons: 0.00300

Year: 2017  
Gepaid: CAL000414514  
TSD EPA ID: CAD059494310  
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: 0.0155

Additional Info:

Year: 2017  
Gen EPA ID: CAL000414514

Shipment Date: 20171215  
Creation Date: 8/28/2018 18:30:50  
Receipt Date: 20180102  
Manifest ID: 011589081FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
TSD EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)  
TSD EPA Alt ID: Not reported  
TSD EPA Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE- VALLCO PARKWAY 4 (Continued)

S120984133

RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0155
Waste Quantity:	31
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D008
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171215
Creation Date:	11/14/2018 18:30:14
Receipt Date:	20180126
Manifest ID:	011589082FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
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:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
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:	20171114
Creation Date:	10/16/2018 18:31:07
Receipt Date:	20171219
Manifest ID:	011546777FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
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:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE- VALLCO PARKWAY 4 (Continued)**

**S120984133**

Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20170331  
Creation Date: 10/4/2018 18:30:16  
Receipt Date: 20170426  
Manifest ID: 010493004FLE  
Trans EPA ID: CAR000070540  
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)  
Trans 2 EPA ID: MAD039322250  
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC  
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: D008  
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel  
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

**HWTS:**

Name: APPLE- VALLCO PARKWAY 4  
Address: 19319 STEVENS CREEK BLVD  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 95014  
EPA ID: CAL000414514  
Inactive Date: Not reported  
Create Date: 02/22/2016  
Last Act Date: 07/29/2020  
Mailing Name: Not reported  
Mailing Address: ONE APPLE PARK WAY, M/S 119-EHS  
Mailing Address 2: Not reported  
Mailing City,State,Zip: CUPERTINO, CA 95014  
Owner Name: APPLE, INC.  
Owner Address: ONE APPLE PARK WAY, M/S 119-EHS  
Owner Address 2: Not reported  
Owner City,State,Zip: CUPERTINO, CA 950142083  
Contact Name: KEVIN SUNG  
Contact Address: ONE APPLE PARKWAY, MS 119-EHS  
Contact Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 95014

**NAICS:**

EPA ID: CAL000414514  
Create Date: 2016-02-22 14:06:57.260  
NAICS Code: 334111  
NAICS Description: Electronic Computer Manufacturing  
Issued EPA ID Date: 2016-02-22 14:06:57.25300  
Inactive Date: Not reported  
Facility Name: APPLE- VALLCO PARKWAY 4

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE- VALLCO PARKWAY 4 (Continued)

S120984133

Facility Address: 19319 STEVENS CREEK BLVD  
Facility Address 2: Not reported  
Facility City: CUPERTINO  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 95014

F42  
NNE  
1/8-1/4  
0.159 mi.  
839 ft.

APPLE - TANTAU 11  
10350 N TANTAU AVE  
CUPERTINO, CA 95014  
Site 3 of 3 in cluster F

CERS HAZ WASTE S124441131  
CERS N/A

Relative:  
Lower  
Actual:  
165 ft.

CERS HAZ WASTE:  
Name: APPLE - TANTAU 11  
Address: 10350 N TANTAU AVE  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 548835  
CERS ID: 10808923  
CERS Description: Hazardous Waste Generator

CERS:  
Name: APPLE - TANTAU 11  
Address: 10350 N TANTAU AVE  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 548835  
CERS ID: 10808923  
CERS Description: Chemical Storage Facilities

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

Affiliation Type Desc: Environmental Contact  
Entity Name: John Shull  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 939-DEF  
Affiliation City: CUPERTINO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Apple, Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE - TANTAU 11 (Continued)

S124441131

Affiliation Zip: Not reported  
Affiliation Phone: (408) 996-1010

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: John Shull  
Entity Title: Environmental Program Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Apple, Inc.  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 939-DEF  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95014  
Affiliation Phone: (408) 996-1010

Affiliation Type Desc: Parent Corporation  
Entity Name: APPLE INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 939-DEF  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**H43**  
**SE**  
**1/8-1/4**  
**0.165 mi.**  
**871 ft.**

**CUPERTINO WELLNESS CHIROPRACTIC**  
**19028 STEVENS CREEK BL D**  
**CUPERTINO, CA 95014**

**CUPA Listings**    **S121473853**  
**N/A**

**Site 6 of 6 in cluster H**

**Relative:**  
**Higher**  
**Actual:**  
**181 ft.**

CUPA SANTA CLARA:  
 Name: CUPERTINO WELLNESS CHIROPRACTIC  
 Address: 19028 STEVENS CREEK BL D  
 City,State,Zip: CUPERTINO, CA 95014  
 Region: SANTA CLARA  
 PE#: 2271  
 Program Description: SILVER WASTE ONLY <100 KG/YR  
 Latitude: 37.322652  
 Longitude: -122.004528  
 Record ID: PR0382262  
 Facility ID: FA0260748

**J44**  
**NNW**  
**1/8-1/4**  
**0.174 mi.**  
**917 ft.**

**GEBEX CORPORATION**  
**10500 RIDGEVIEW COURT**  
**CUPERTINO, CA 95014**

**RCRA NonGen / NLR**    **1000225607**  
**CAD981982317**

**Site 1 of 2 in cluster J**

**Relative:**  
**Lower**  
**Actual:**  
**169 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 1987-04-22 00:00:00.0  
 Handler Name: GEBEX CORPORATION  
 Handler Address: 10500 RIDGEVIEW COURT  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAD981982317  
 Contact Name: ENVIRONMENTAL MANAGER  
 Contact Address: 10500 RIDGEVIEW COURT  
 Contact City,State,Zip: CUPERTINO, CA 95014  
 Contact Telephone: 408-973-1137  
 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: RIDGEVIEW COURT  
 Mailing City,State,Zip: CUPERTINO, CA 95014  
 Owner Name: JAMES GIFFFIN  
 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



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GEBEX CORPORATION (Continued)**

**1000225607**

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 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:	2000-09-15 17:29:59.0
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:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JAMES GIFFFIN
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GEBEX CORPORATION (Continued)**

**1000225607**

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:	1987-04-22 00:00:00.0
Handler Name:	GEBEX CORPORATION
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

**J45**  
**NNW**  
**1/8-1/4**  
**0.174 mi.**  
**917 ft.**

**MICROMODULE SYSTEMS INC**  
**10500 RIDGEVIEW CT STE A**  
**CUPERTINO, CA 95014**

**RCRA-SQG 1000818629**  
**CAD983645334**

**Site 2 of 2 in cluster J**

**Relative:**  
**Lower**  
**Actual:**  
**169 ft.**

<b>RCRA-SQG:</b>	
Date Form Received by Agency:	1998-03-27 00:00:00.0
Handler Name:	MICROMODULE SYSTEMS INC
Handler Address:	10500 RIDGEVIEW CT STE A
Handler City,State,Zip:	CUPERTINO, CA 95014-0736
EPA ID:	CAD983645334
Contact Name:	BRUCE DAROS
Contact Address:	10500 RIDGEVIEW CT STE A
Contact City,State,Zip:	CUPERTINO, CA 95014-0736

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MICROMODULE SYSTEMS INC (Continued)**

**1000818629**

Contact Telephone:	408-864-7240
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	10500 RIDGEVIEW CT STE A
Mailing City, State, Zip:	CUPERTINO, CA 95014-0736
Owner Name:	MICROMODULE 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
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MICROMODULE SYSTEMS INC (Continued)**

**1000818629**

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: 2006-09-05 00:00:00.0  
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: Not reported

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: MICROMODULE SYSTEMS INC  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 10555 RIDGEVIEW CT  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014-0715  
Owner/Operator Telephone: 408-864-7437  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: MICROMODULE SYSTEMS INC  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 10555 RIDGEVIEW CT  
Owner/Operator City,State,Zip: CUPERTINO, CA 95014-0715  
Owner/Operator Telephone: 408-864-7437  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0  
Handler Name: MICROMODULE SYSTEMS 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MICROMODULE SYSTEMS INC (Continued)**

**1000818629**

Electronic Manifest Broker: Not reported

Receive Date: 1998-03-27 00:00:00.0  
Handler Name: MICROMODULE SYSTEMS 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: 1992-08-04 00:00:00.0  
Handler Name: MICROMODULE SYSTEMS INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1992-08-04 00:00:00.0  
Handler Name: MICROMODULE SYSTEMS INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1998-03-10 00:00:00.0  
Handler Name: MICROMODULE SYSTEMS INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1998-03-27 00:00:00.0  
Handler Name: MICROMODULE SYSTEMS INC  
Federal Waste Generator Description: Large Quantity Generator

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MICROMODULE SYSTEMS INC (Continued)**

**1000818629**

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

Receive Date: 1996-09-10 00:00:00.0  
 Handler Name: MICROMODULE SYSTEMS, INC.  
 Federal Waste Generator Description: Large Quantity Generator  
 State District Owner: Not reported  
 Large Quantity Handler of Universal Waste: No  
 Recognized Trader Importer: No  
 Recognized Trader Exporter: No  
 Spent Lead Acid Battery Importer: No  
 Spent Lead Acid Battery Exporter: No  
 Current Record: No  
 Non Storage Recycler Activity: Not reported  
 Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 32731  
 NAICS Description: CEMENT MANUFACTURING

NAICS Code: 334413  
 NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**I46  
 SW  
 1/8-1/4  
 0.182 mi.  
 959 ft.**

**CVS PHARMACY #17687  
 19499 STEVENS CREEK BLVD  
 CUPERTINO, CA 95014**

**CERS HAZ WASTE S121778415  
 N/A**

**Site 4 of 9 in cluster I**

**Relative:  
 Higher  
 Actual:  
 185 ft.**

CERS HAZ WASTE:  
 Name: CVS PHARMACY #17687  
 Address: 19499 STEVENS CREEK BLVD  
 City,State,Zip: CUPERTINO, CA 95014  
 Site ID: 411085  
 CERS ID: 10712263  
 CERS Description: Hazardous Waste Generator

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 12-27-2018  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Pharmacy located within a Target store. The pharmacy generates waste

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #17687 (Continued)**

**S121778415**

pharmaceuticals and examples of potential RCRA hazardous wastes include: Nicotine, Insulin (cresol), Warfarin, Selenium. CVS has a barcode scanning system directing pharmacy staff where to place unwanted pharmaceuticals. Pharmacy utilizes Genco for return distribution of pharmaceuticals. Did not observe any pharmaceuticals that have been prepared to be returned for reverse distribution. Discussed eligible and ineligible items for reverse distribution including what items may be clearly ineligible based on visual review (eg unmarked containers, patient prescription bottles, spilled or damaged items observed). Most unopened containers with no defects are returned for full credit. Uniform hazardous waste manifests reviewed (prior 3 years). Note: Reverse Distribution information including credit/no credit logs were provided by CVS on September 13th of 2017 following a meeting with CVS [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Coordinates:  
Site ID: 411085  
Facility Name: CVS Pharmacy #17687  
Env Int Type Code: HWG  
Program ID: 10712263  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 37.323080  
Longitude: -122.011310

Affiliation:  
Affiliation Type Desc: Legal Owner  
Entity Name: Garfield Beach CVS, L.L.C  
Entity Title: Not reported  
Affiliation Address: One CVS Drive  
Affiliation City: Woonsocket  
Affiliation State: RI  
Affiliation Country: United States  
Affiliation Zip: 02895  
Affiliation Phone: (401) 765-1500

Affiliation Type Desc: Environmental Contact  
Entity Name: Verisk 3E, Regulatory Services/CVS  
Entity Title: Not reported  
Affiliation Address: 3207 Grey Hawk Ct, Ste. 200  
Affiliation City: Carlsbad  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92010  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: CVS Health, Attn: Dianne E. Durand, Licensing One CVS Drive G MC 1160  
Affiliation City: Woonsocket  
Affiliation State: RI  
Affiliation Country: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #17687 (Continued)**

**S121778415**

Affiliation Zip: 02895  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Erin Baltazar, Agent for Garfield Beach CVS, L.L.C.  
Entity Title: Regulatory Compliance Specialist, Verisk 3E  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Garfield Beach CVS, L.L.C  
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: (401) 765-1500

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: CVS Health  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer  
Entity Name: Erin Baltazar, Agent for Garfield Beach CVS, L.L.C.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**I47**  
**SW**  
**1/8-1/4**  
**0.182 mi.**  
**959 ft.**

**TARGET STORE T3224**  
**19499 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95014**

**CUPA Listings**  
**HAZNET**  
**HWTS**

**S121021002**  
**N/A**

**Site 5 of 9 in cluster I**

**Relative:**  
**Higher**  
**Actual:**  
**185 ft.**

CUPA SANTA CLARA:

Name: CVS PHARMACY #17687  
 Address: 19499 STEVENS CREEK BL STE B  
 City,State,Zip: CUPERTINO, CA 95014  
 Region: SANTA CLARA  
 PE#: 2240  
 Program Description: GENERATES < 10 GAL/YR  
 Latitude: 37.3234011  
 Longitude: -122.0111249  
 Record ID: PR0429770  
 Facility ID: FA0286603

HAZNET:

Name: TARGET STORE T3224  
 Address: 19499 STEVENS CREEK BLVD  
 Address 2: Not reported  
 City,State,Zip: CUPERTINO, CA 554400000  
 Contact: STEVE MUSSER  
 Telephone: 8005872228  
 Mailing Name: Not reported  
 Mailing Address: PO BOX 111

Year: 2019  
 Gepaid: CAR000266254  
 TSD EPA ID: AZD049318009  
 CA Waste Code: 141 - Off-specification, aged or surplus inorganics  
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.01200

Year: 2019  
 Gepaid: CAR000266254  
 TSD EPA ID: CAD059494310  
 CA Waste Code: 331 - Off-specification, aged or surplus organics  
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 1.11550

Year: 2019  
 Gepaid: CAR000266254  
 TSD EPA ID: CAD059494310  
 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: 0.00150

Year: 2019  
 Gepaid: CAR000266254  
 TSD EPA ID: NCD000648451  
 CA Waste Code: MA99 -  
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.06300

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T3224 (Continued)**

**S121021002**

Year: 2019  
Gepaid: CAR000266254  
TSD EPA ID: CAD059494310  
CA Waste Code: 141 - Off-specification, aged or surplus inorganics  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.00350

Year: 2019  
Gepaid: CAR000266254  
TSD EPA ID: CAD059494310  
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.00350

Year: 2018  
Gepaid: CAR000266254  
TSD EPA ID: CAD059494310  
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: 0.02000

Year: 2018  
Gepaid: CAR000266254  
TSD EPA ID: CAD059494310  
CA Waste Code: 792 - Liquids with pH <= 2 with metals  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.03350

Year: 2018  
Gepaid: CAR000266254  
TSD EPA ID: CAD059494310  
CA Waste Code: 141 - Off-specification, aged or surplus inorganics  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.00550

Year: 2018  
Gepaid: CAR000266254  
TSD EPA ID: CAD059494310  
CA Waste Code: 331 - Off-specification, aged or surplus organics  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.76750

[Click this hyperlink](#) while viewing on your computer to access 7 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2017  
Gen EPA ID: CAR000266254

Shipment Date: 20171220

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T3224 (Continued)**

**S121021002**

Creation Date: 8/7/2018 18:30:26  
Receipt Date: 20171229  
Manifest ID: 011593312FLE  
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: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0175  
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: 20171220  
Creation Date: 8/7/2018 18:30:26  
Receipt Date: 20171229  
Manifest ID: 011593312FLE  
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: 331 - Off-specification, aged, or surplus organics  
RCRA Code: P075  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
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: 20171207  
Creation Date: 8/7/2018 18:30:34  
Receipt Date: 20171214  
Manifest ID: 011567652FLE  
Trans EPA ID: MAD039322250  
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES 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

**TARGET STORE T3224 (Continued)**

**S121021002**

TSDF EPA ID: CAD059494310  
Trans Name: CLEAN HARBORS SAN JOSE LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0535  
Waste Quantity: 107  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20171121  
Creation Date: 6/20/2018 18:32:00  
Receipt Date: 20171128  
Manifest ID: 011564751FLE  
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: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0045  
Waste Quantity: 9  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20171121  
Creation Date: 6/20/2018 18:32:00  
Receipt Date: 20171128  
Manifest ID: 011564751FLE  
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: 331 - Off-specification, aged, or surplus organics  
RCRA Code: P075  
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

TARGET STORE T3224 (Continued)

S121021002

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135)
Waste Quantity:	0.0005
Quantity Unit:	1
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:	20171121
Creation Date:	6/20/2018 18:32:00
Receipt Date:	20171128
Manifest ID:	011564751FLE
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:	792 - Not reported
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
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:	20171121
Creation Date:	6/20/2018 18:32:00
Receipt Date:	20171128
Manifest ID:	011564751FLE
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:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
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

**TARGET STORE T3224 (Continued)**

**S121021002**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171107
Creation Date:	6/13/2018 18:31:14
Receipt Date:	20171110
Manifest ID:	011259427FLE
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:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0285
Waste Quantity:	57
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171025
Creation Date:	6/20/2018 18:31:41
Receipt Date:	20171031
Manifest ID:	011259524FLE
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:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.034
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:	20171009
Creation Date:	6/20/2018 18:31:51
Receipt Date:	20171012
Manifest ID:	008844573FLE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T3224 (Continued)**

**S121021002**

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: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0355  
Waste Quantity: 71  
Quantity Unit: P  
Additional 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: TARGET STORE T3224  
Address: 19499 STEVENS CREEK BLVD  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 95014  
EPA ID: CAR000266254  
Inactive Date: Not reported  
Create Date: 09/19/2016  
Last Act Date: 09/15/2020  
Mailing Name: Not reported  
Mailing Address: PO BOX 111  
Mailing Address 2: Not reported  
Mailing City,State,Zip: MINNEAPOLIS, MN 554400000  
Owner Name: TARGET CORPORATION  
Owner Address: PO BOX 111  
Owner Address 2: Not reported  
Owner City,State,Zip: MINNEAPOLIS, MN 554400000  
Contact Name: STEVE MUSSER  
Contact Address: PO BOX 111  
Contact Address 2: Not reported  
City,State,Zip: MINNEAPOLIS, MN 55440

**NAICS:**

EPA ID: CAR000266254  
Create Date: 2016-09-19 16:36:10.337  
NAICS Code: 99999  
NAICS Description: Not Otherwise Specified  
Issued EPA ID Date: 2016-09-19 16:36:09.79300  
Inactive Date: Not reported  
Facility Name: TARGET STORE T3224  
Facility Address: 19499 STEVENS CREEK BLVD  
Facility Address 2: Not reported  
Facility City: CUPERTINO  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 95014

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

<b>I48</b> <b>SW</b> <b>1/8-1/4</b> <b>0.182 mi.</b> <b>959 ft.</b>  <b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>185 ft.</b>	<b>CVS PHARMACY #17687</b> <b>19499 STEVENS CREEK BLVD STE B</b> <b>CUPERTINO, CA 95014</b>  <b>Site 6 of 9 in cluster I</b>  <b>RCRA-VSQG:</b> Date Form Received by Agency: 2017-01-17 00:00:00.0 Handler Name: CVS PHARMACY #17687 Handler Address: 19499 STEVENS CREEK BLVD STE B Handler City,State,Zip: CUPERTINO, CA 95014 EPA ID: CAR000269852 Contact Name: NICOLE WILKINSON Contact Address: ONE CVS DRIVE MAIL CODE 2340 Contact City,State,Zip: WOONSOCKET, RI 02895 Contact Telephone: 401-770-7132 Contact Fax: Not reported Contact Email: NICOLE.WILKINSON@CVSHEALTH.COM Contact Title: DIRECTOR, CORPORATE ENVIRONMENTAL EPA Region: 09 Land Type: Private Federal Waste Generator Description: Conditionally Exempt 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: ONE CVS DRIVE Mailing City,State,Zip: WOONSOCKET, RI 02895 Owner Name: GARFIELD BEACH CVS, L.L.C Owner Type: Private Operator Name: GARFIELD BEACH CVS, L.L.C 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 GPRAs Permit Baseline: Not on the Baseline 2018 GPRAs Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported	<b>RCRA-VSQG</b>	<b>1023675049</b> <b>CAR000269852</b>
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Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CVS PHARMACY #17687 (Continued)**

**1023675049**

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:	2017-02-03 18:10:24.0
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:	Not reported

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:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D024
Waste Description:	M-CRESOL
Waste Code:	P001
Waste Description:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #17687 (Continued)**

**1023675049**

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste Code: U034  
Waste Description: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

Waste Code: U044  
Waste Description: CHLOROFORM (OR) METHANE, TRICHLORO-

Waste Code: U122  
Waste Description: FORMALDEHYDE

Waste Code: U129  
Waste Description: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

Waste Code: U188  
Waste Description: PHENOL

Waste Code: U201  
Waste Description: 1,3-BENZENEDIOL (OR) RESORCINOL

Waste Code: U205  
Waste Description: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: GARFIELD BEACH CVS, L.L.C  
Legal Status: Private  
Date Became Current: 2015-10-02 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: ONE CVS DRIVE  
Owner/Operator City,State,Zip: WOONSOCKET, RI 02895  
Owner/Operator Telephone: 401-765-1500  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: GARFIELD BEACH CVS, L.L.C  
Legal Status: Private  
Date Became Current: 2015-10-02 00:00:00.  
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: 2017-01-17 00:00:00.0  
Handler Name: CVS PHARMACY #17687  
Federal Waste Generator Description: Conditionally Exempt 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

**CVS PHARMACY #17687 (Continued)**

**1023675049**

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:	446110
NAICS Description:	PHARMACIES AND DRUG STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

**I49  
 SW  
 1/8-1/4  
 0.182 mi.  
 959 ft.**

**TARGET T3224  
 19499 STEVENS CREEK BLVD  
 CUPERTINO, CA 95014  
 Site 7 of 9 in cluster I**

**CERS HAZ WASTE S121770207  
 CERS N/A**

**Relative:  
 Higher  
 Actual:  
 185 ft.**

<b>CERS HAZ WASTE:</b>	
Name:	TARGET T3224
Address:	19499 STEVENS CREEK BLVD
City,State,Zip:	CUPERTINO, CA 95014
Site ID:	378128
CERS ID:	10690063
CERS Description:	Hazardous Waste Generator

<b>CERS:</b>	
Name:	TARGET T3224
Address:	19499 STEVENS CREEK BLVD
City,State,Zip:	CUPERTINO, CA 95014
Site ID:	378128
CERS ID:	10690063
CERS Description:	Chemical Storage Facilities

<b>Evaluation:</b>	
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-21-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On-site to conduct a hazardous waste inspection. This store is a "Target Express" (opened in Fall 2016) store meaning it is much smaller in size and carries a limited selection of merchandise. Hazardous waste is still generated in the form of damaged, discarded, returned, or other non-saleable merchandise and is stored in an area of the rear stockroom that is designated ESIM (environmentally sensitive item management ). At time of inspection the following hazardous waste containers were observed on-site but were all empty: -"Hazardous waste corrosive acidic": 1 x small tote bin -"Oxidizer hazardous waste": 1 x small tote bin -"Hazardous waste corrosive basic: 1 x small tote bin -"State regulated waste": 2 x small tote

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET T3224 (Continued)**

**S121770207**

bins -"Hazardous waste flammable, aerosol, toxic: 1 x small tote bin  
Non-saleable merchandise is collected from guest services and placed  
in a sort bin(s) in the ESIM area. Each day staff utilizes a "smart  
sort" system (scanner linked to an [Truncated])

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Coordinates:

Site ID: 378128  
Facility Name: Target T3224  
Env Int Type Code: HMBP  
Program ID: 10690063  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 37.323080  
Longitude: -122.011310

Affiliation:

Affiliation Type Desc: Identification Signer  
Entity Name: Steve Musser  
Entity Title: Sr. Compliance Director  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: Target Corporate Office Headquarters  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Environmental Compliance  
Entity Title: Not reported  
Affiliation Address: PO Box 111  
Affiliation City: Minneapolis  
Affiliation State: MN  
Affiliation Country: Not reported  
Affiliation Zip: 55440  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: PO Box 111  
Affiliation City: Minneapolis  
Affiliation State: MN  
Affiliation Country: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TARGET T3224 (Continued)**

**S121770207**

Affiliation Zip:	55440
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Target Corporation
Entity Title:	Not reported
Affiliation Address:	POC@target.com
Affiliation City:	Minneapolis
Affiliation State:	MN
Affiliation Country:	United States
Affiliation Zip:	55440
Affiliation Phone:	(800) 587-2228
Affiliation Type Desc:	Operator
Entity Name:	Target 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:	(800) 587-2228
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:	Nathan White
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

**I50**  
**SW**  
**1/8-1/4**  
**0.182 mi.**  
**959 ft.**

**CVS PHARMACY #17687**  
**19499 STEVENS CREEK BLVD STE B**  
**CUPERTINO, CA 95014**

**CUPA Listings** **S121474953**  
**HAZNET** **N/A**  
**HWTS**

**Site 8 of 9 in cluster I**

**Relative:**  
**Higher**  
**Actual:**  
**185 ft.**

CUPA SANTA CLARA:	
Name:	TARGET STORE #3224
Address:	19499 STEVENS CREEK BL
City,State,Zip:	CUPERTINO, CA 95014
Region:	SANTA CLARA
PE#:	2206
Program Description:	GENERATES 5 TO <25 TONS/YR
Latitude:	37.3234011



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #17687 (Continued)**

**S121474953**

Longitude: -122.0111249  
Record ID: PR0429984  
Facility ID: FA0286738

**HAZNET:**

Name: CVS PHARMACY #17687  
Address: 19499 STEVENS CREEK BLVD STE B  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 02895  
Contact: NICOLE WILKINSON  
Telephone: 4017707132  
Mailing Name: Not reported  
Mailing Address: 1 CVS DR - MC 1160

Year: 2019  
Gepaid: CAR000269852  
TSD EPA ID: CAD008364432  
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: 0.00700

Year: 2019  
Gepaid: CAR000269852  
TSD EPA ID: INR000110197  
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: 0.00150

Year: 2018  
Gepaid: CAR000269852  
TSD EPA ID: INR000110197  
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: 0.00300

Year: 2018  
Gepaid: CAR000269852  
TSD EPA ID: CAD008364432  
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: 0.01100

Year: 2017  
Gepaid: CAR000269852  
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: 0.0025

Year: 2017  
Gepaid: CAR000269852  
TSD EPA ID: NVD980895338

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #17687 (Continued)**

**S121474953**

CA Waste Code: -  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: Not reported

Additional Info:

Year: 2017  
Gen EPA ID: CAR000269852

Shipment Date: 20170503  
Creation Date: 9/28/2018 18:30:12  
Receipt Date: 20170517  
Manifest ID: 009158778FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.001  
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: 20170503  
Creation Date: 9/28/2018 18:30:12  
Receipt Date: 20170517  
Manifest ID: 009158778FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS  
TSDf EPA ID: INR000110197  
Trans Name: STERICYCLE INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 311 - Pharmaceutical waste  
RCRA Code: U034  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #17687 (Continued)**

**S121474953**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170503
Creation Date:	5/12/2018 18:32:34
Receipt Date:	20170509
Manifest ID:	009158779FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMN 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:	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:	20170503
Creation Date:	5/12/2018 18:32:34
Receipt Date:	20170509
Manifest ID:	009158779FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
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:	P001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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:	20170503
Creation Date:	5/12/2018 18:32:34
Receipt Date:	20170509
Manifest ID:	009158779FLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #17687 (Continued)**

**S121474953**

Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS  
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: U205  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: U129  
Additional Code 2: D024  
Additional Code 3: D009  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20170503  
Creation Date: 5/12/2018 18:32:34  
Receipt Date: 20170509  
Manifest ID: 009158779FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: NED986382133  
Trans 2 Name: SMITH SYSTEMS  
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: D010  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0015  
Waste Quantity: 3  
Quantity Unit: P  
Additional Code 1: D007  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: CVS PHARMACY #17687  
Address: 19499 STEVENS CREEK BLVD STE B  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 95014  
EPA ID: CAR000269852  
Inactive Date: Not reported  
Create Date: 02/03/2017  
Last Act Date: 07/30/2020  
Mailing Name: Not reported  
Mailing Address: 1 CVS DR - MC 1160

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CVS PHARMACY #17687 (Continued)**

**S121474953**

Mailing Address 2: Not reported  
 Mailing City,State,Zip: WOONSOCKET, RI 02895  
 Owner Name: LONGS DRUG STORES CALIFORNIA LLC  
 Owner Address: 1 CVS DR  
 Owner Address 2: Not reported  
 Owner City,State,Zip: WOONSOCKET, RI 02895  
 Contact Name: NICOLE WILKINSON  
 Contact Address: 1 CVS DRIVE  
 Contact Address 2: MAIL CODE 2340  
 City,State,Zip: WOONSOCKET, RI 028956146

**NAICS:**

EPA ID: CAR000269852  
 Create Date: 2017-02-03 10:25:27.240  
 NAICS Code: 99999  
 NAICS Description: Not Otherwise Specified  
 Issued EPA ID Date: 2017-02-03 10:25:27.09700  
 Inactive Date: Not reported  
 Facility Name: CVS PHARMACY #17687  
 Facility Address: 19499 STEVENS CREEK BLVD STE B  
 Facility Address 2: Not reported  
 Facility City: CUPERTINO  
 Facility County: Not reported  
 Facility State: CA  
 Facility Zip: 95014

**I51  
 SW  
 1/8-1/4  
 0.182 mi.  
 959 ft.**

**TARGET STORE T3224  
 19499 STEVENS CREEK BLVD  
 CUPERTINO, CA 95014**

**RCRA-LQG 1019899560  
 FINDS CAR000266254  
 ECHO**

**Site 9 of 9 in cluster I**

**Relative:  
 Higher  
 Actual:  
 185 ft.**

**RCRA-LQG:**  
 Date Form Received by Agency: 2020-02-20 00:00:00.0  
 Handler Name: TARGET STORE T3224  
 Handler Address: 19499 STEVENS CREEK BLVD  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAR000266254  
 Contact Name: STEVE MUSSER  
 Contact Address: PO BOX 111  
 Contact City,State,Zip: MINNEAPOLIS, MN 55440  
 Contact Telephone: 800-587-2228  
 Contact Fax: Not reported  
 Contact Email: POC@TARGET.COM  
 Contact Title: SR. COMPLIANCE DIRECTOR  
 EPA Region: 09  
 Land Type: Private  
 Federal Waste Generator Description: Large Quantity Generator  
 Non-Notifier: Not reported  
 Biennial Report Cycle: 2019  
 Accessibility: Not reported  
 Active Site Indicator: Handler Activities  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: PO BOX 111  
 Mailing City,State,Zip: MINNEAPOLIS, MN 55440  
 Owner Name: MAIN STREET CUPERTINO RETAIL PROPERTY

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TARGET STORE T3224 (Continued)**

**1019899560**

Owner Type:	Private
Operator Name:	TARGET CORPORATION
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	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:	2020-10-14 17:17:50.0
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

**TARGET STORE T3224 (Continued)**

**1019899560**

Sub-Part P Indicator: No

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE 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:	D016
Waste Description:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D024
Waste Description:	M-CRESOL
Waste Code:	D026
Waste Description:	CRESOL
Waste Code:	D027
Waste Description:	1,4-DICHLOROBENZENE
Waste Code:	D028
Waste Description:	1,2-DICHLOROETHANE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T3224 (Continued)**

**1019899560**

Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	P001
Waste Description:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Waste Code:	P046
Waste Description:	ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-
Waste Code:	P075
Waste Description:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
Waste Code:	P081
Waste Description:	1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)
Waste Code:	U002
Waste Description:	2-PROPANONE (I) (OR) ACETONE (I)
Waste Code:	U035
Waste Description:	BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
Waste Code:	U044
Waste Description:	CHLOROFORM (OR) METHANE, TRICHLORO-
Waste Code:	U058
Waste Description:	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
Waste Code:	U072
Waste Description:	BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
Waste Code:	U122
Waste Description:	FORMALDEHYDE
Waste Code:	U129
Waste Description:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
Waste Code:	U134
Waste Description:	HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
Waste Code:	U150
Waste Description:	L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Waste Code:	U188
Waste Description:	PHENOL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T3224 (Continued)**

**1019899560**

Waste Code: U200  
Waste Description: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

Waste Code: U201  
Waste Description: 1,3-BENZENEDIOL (OR) RESORCINOL

Waste Code: U279  
Waste Description: U279

Handler - Owner Operator:

Owner/Operator Indicator: Operator  
Owner/Operator Name: TARGET CORPORATION  
Legal Status: Private  
Date Became Current: 2016-10-09 00:00:00.  
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: TARGET CORPORATION  
Legal Status: Private  
Date Became Current: 2016-10-05 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: PO BOX 2=111  
Owner/Operator City,State,Zip: MINNEAPOLIS, MA 55440  
Owner/Operator Telephone: 800-587-2228  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: POC@TARGET.COM

Owner/Operator Indicator: Owner  
Owner/Operator Name: MAIN STREET CUPERTINO AGGREGATOR LLC  
Legal Status: Private  
Date Became Current: 2015-11-16 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 2882 SAND HILL RD STE 241  
Owner/Operator City,State,Zip: MENLO PARK, CA 94025  
Owner/Operator Telephone: 800-587-2228  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: POC@TARGET.COM

Owner/Operator Indicator: Owner  
Owner/Operator Name: MAIN STREET CUPERTINO RETAIL PROPERTY  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 965 PAGE MILL ROAD  
Owner/Operator City,State,Zip: PALO ALTO, CA 94304  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T3224 (Continued)**

**1019899560**

Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Owner  
Owner/Operator Name: MAIN ST CUPERTINO AGGREGATOR LLC  
Legal Status: Private  
Date Became Current: 2013-07-24 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 2882 SAND HILL RD UNIT 241  
Owner/Operator City,State,Zip: MENLO PARK, CA 94025  
Owner/Operator Telephone: 408-777-3080  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: TARGET CORPORATION  
Legal Status: Private  
Date Became Current: 2016-10-05 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: PO BOX 111  
Owner/Operator City,State,Zip: MINNEAPOLIS, MN 55440  
Owner/Operator Telephone: 800-587-2228  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: POC@TARGET.COM

**Historic Generators:**

Receive Date: 2018-02-01 00:00:00.0  
Handler Name: TARGET STORE T3224  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: 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: 2020-02-20 00:00:00.0  
Handler Name: TARGET STORE T3224  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal 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: 2016-08-29 00:00:00.0  
Handler Name: TARGET STORE T3224  
Federal Waste Generator Description: Small Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T3224 (Continued)**

**1019899560**

State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead 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:	452112
NAICS Description:	DISCOUNT DEPARTMENT STORES

NAICS Code:	452210
NAICS Description:	DEPARTMENT STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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FINDS:

Registry ID:	110069706937
--------------	--------------

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid:	1019899560
Registry ID:	110069706937
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110069706937">http://echo.epa.gov/detailed-facility-report?fid=110069706937</a>
Name:	TARGET STORE T3224
Address:	19499 STEVENS CREEK BLVD
City,State,Zip:	CUPERTINO, CA 95014

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**K52**  
**NNE**  
**1/8-1/4**  
**0.209 mi.**  
**1105 ft.**

**APPLE CAMPUS 2 (PHASE 2-TANTAU AREA)**  
**10400 N TANTAU AVE**  
**CUPERTINO, CA 95014**

**CERS TANKS**    **S121758183**  
**CERS**            **N/A**

**Site 1 of 3 in cluster K**

**Relative:**  
**Lower**  
**Actual:**  
**164 ft.**

**CERS TANKS:**  
Name: APPLE CAMPUS 2 (PHASE 2-TANTAU AREA)  
Address: 10400 N TANTAU AVE  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 272568  
CERS ID: 10626694  
CERS Description: Aboveground Petroleum Storage

**CERS:**  
Name: APPLE CAMPUS 2 (PHASE 2-TANTAU AREA)  
Address: 10400 N TANTAU AVE  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 272568  
CERS ID: 10626694  
CERS Description: Chemical Storage Facilities

**Violations:**  
Site ID: 272568  
Site Name: Apple Campus 2 (Phase 2-Tantau Area)  
Violation Date: 03-04-2019  
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174  
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 03/19/2019. Facility accumulated hazardous waste in the outdoor waste bunker from December 17th, 2018 to January 7th, 2019. Facility failed to conduct an inspection of this area during this time. Ensure that an employee is designated to conduct these inspections weekly.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 272568  
Site Name: Apple Campus 2 (Phase 2-Tantau Area)  
Violation Date: 02-05-2019  
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)  
Violation Description: "Failure to test or inspect each aboveground container for integrity based on industry standards as discussed in the SPCC Plan: 1. On a regular schedule. 2. After making material repairs. 3. Use non-destructive testing. 4. Inspect each container's supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas."  
Violation Notes: Returned to compliance on 03/19/2019. Facility is using STI SP001 testing standards to meet tank integrity testing. As part of this standard, facility is required to complete monthly inspections on each generator. The following was observed while on-site: - Current inspection forms for periodic inspections do not meet this standard. See STI SP001 6th edition monthly inspection checklists for a list of required inspection criteria. - Inspections are conducted less than monthly. - Facility conducted first annual inspection for both generators on 6/11/2018. Annual inspections of this tank will be

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE CAMPUS 2 (PHASE 2-TANTAU AREA) (Continued)**

**S121758183**

conducted in accordance with STI SP001 annual inspection checklist going forward. The following was observed while reviewing the SPCC plan: - Appendix 5 does not include examples or recommended inspection forms being used on-site as stated on pages 18 and 19 of plan. - Page 19 states that inspections are conducted every 3 years, however, inspections must be conducted monthly and annually according to STI [Truncated]

Violation Division: Santa Clara County Environmental Health  
Violation Program: APSA  
Violation Source: CERS

Site ID: 272568  
Site Name: Apple Campus 2 (Phase 2-Tantau Area)  
Violation Date: 02-05-2019  
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to include in the SPCC Plan: 1. A contact list and phone numbers for the facility response coordinator, National Response Center, cleanup contractors with an agreement for response, and all Federal, State, and local agencies who must be contacted in case of a discharge 2. Information and procedures that would enable a person reporting an oil discharge to relate all information as described in 40 CFR 112.7(a)(4), unless facility submitted a Facility Response Plan.

Violation Notes: Returned to compliance on 03/19/2019. Appendix 9 and page 26 spill reporting procedures do not match required reporting information listed in section 7-8 and attachment 4 of the federal template. For example, employees are not instructed to record total amounts of material discharged to navigable waters, and only instructed employees to record total amount released. See CFR part 112.7 (a)(4) for all reporting requirements.

Violation Division: Santa Clara County Environmental Health  
Violation Program: APSA  
Violation Source: CERS

Site ID: 272568  
Site Name: Apple Campus 2 (Phase 2-Tantau Area)  
Violation Date: 03-04-2019  
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 03/19/2019. -Observed copper wire used at hand solder stations, but no waste codes for copper on hazardous waste manifests and no mention of copper on any hazardous waste container labels. -Employees in the prototype lab stated that they cut aluminum, plastic, and brass and that waste cutting are disposed of to the trash. Determine if hazardous waste copper is generated in these operations. If so, provide information on how these hazardous wastes are to be managed. Ensure that all hazardous waste containers and manifests correctly reflect any hazardous waste copper contents, if applicable.

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

APPLE CAMPUS 2 (PHASE 2-TANTAU AREA) (Continued)

S121758183

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-31-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspection commenced on 1/29/19 with on-site walk-through and concluded on 1/31/19 with issuance of report. Facility last submitted their annual tank facility statement via CERS ID 10626694 on 1/11/2019. SPCC plan was last certified on 10/14/16. Facility is a tier 1 facility. Facility has 2x2016 gallon diesel fuel generators. Tanks are double-walled with overfill prevention valves and audible high level alarms that were tested at the time of inspection. Tanks also have interstitial leak detectors and float gages to show fill level. Tanks are secured in locked enclosures with adequate lighting. Spill kits are adequately stocked and fire extinguishers are annually serviced. Employee training records for annual spill briefings were provided during the inspection. NOTES: 1.) Facility has chosen to create an SPCC plan rather than utilize the federal template. 2.) Observed that one of the emergency contacts had an incorrect area code listed in the phone number for [Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-04-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspection included a walk-through of 10400, 10300, and 10350. Waste is accumulated in a yellow plastic bunker stored inside the generator enclosure outside the parking garage. Facility generates waste lead solder, waste copper metals, wastes related to construction, universal wastes, leaking lithium batteries, and misc. flammables related to cleaning and soldering. Prototype lab also generates waste 3D printed cartridges. EPA ID000423234 is currently active. This ID was originally assigned to the contiguous building across the street while the other buildings were under construction. According to Mr. Shull, no waste is generated at 10355 where this ID number is registered. Waste is now consolidated at 10400. Wastes in the bunker are inspected weekly by ACT environmental. Written records of inspections were available at the time of inspection. Employees who generate waste are trained via online courses. Hazardous waste cans are kept at the point of generation until [Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Coordinates:

Site ID: 272568  
Facility Name: Apple Campus 2 (Phase 2-Tantau Area)  
Env Int Type Code: HMBP  
Program ID: 10626694  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 37.329160  
Longitude: -122.005220



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APPLE CAMPUS 2 (PHASE 2-TANTAU AREA) (Continued)

S121758183

Affiliation:

Affiliation Type Desc: Identification Signer  
Entity Name: John Shull  
Entity Title: Environmental Program Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Apple Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (408) 996-1010

Affiliation Type Desc: Parent Corporation  
Entity Name: APPLE INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

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

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 119 EHS  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Apple Inc.  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 119 EHS  
Affiliation City: Cupertino  
Affiliation State: CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APPLE CAMPUS 2 (PHASE 2-TANTAU AREA) (Continued)**

**S121758183**

Affiliation Country: United States  
Affiliation Zip: 95014  
Affiliation Phone: (408) 996-1010

Affiliation Type Desc: Property Owner  
Entity Name: Apple Inc.  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 119 EHS  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95014  
Affiliation Phone: (408) 996-1010

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 Shull  
Entity Title: Not reported  
Affiliation Address: One Apple Park Way, M/S 119 EHS  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

**K53**  
**NNE**  
**1/8-1/4**  
**0.209 mi.**  
**1105 ft.**

**HEWLETT-PACKARD CORPORATION**  
**10400 N TANTAU AVENUE**  
**CUPERTINO, CA 95014**

**CUPA Listings** **S106248564**  
**EMI** **N/A**  
**CERS**

**Site 2 of 3 in cluster K**

**Relative:**  
**Lower**  
**Actual:**  
**164 ft.**

**CUPA SANTA CLARA:**  
Name: APPLE CAMPUS 2 (PHASE 2-TANTAU AREA)  
Address: 10400 N TANTAU AV  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2011  
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)  
Latitude: 37.3291808  
Longitude: -122.0051833  
Record ID: PR0425513  
Facility ID: FA0283716

Name: APPLE CAMPUS 2 (PHASE 2-TANTAU AREA)  
Address: 10400 N TANTAU AV  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2205

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT-PACKARD CORPORATION (Continued)**

**S106248564**

Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
Latitude: 37.3291808  
Longitude: -122.0051833  
Record ID: PR0425510  
Facility ID: FA0283716

**EMI:**

Name: HEWLETT-PACKARD CORPORATION  
Address: 10400 N TANTAU AVENUE  
City,State,Zip: CUPERTINO, CA 95014  
Year: 2002  
County Code: 43  
Air Basin: SF  
Facility ID: 14867  
Air District Name: BA  
SIC Code: 3571  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: HEWLETT-PACKARD CORPORATION  
Address: 10400 N TANTAU AVENUE  
City,State,Zip: CUPERTINO, CA 95014  
Year: 2003  
County Code: 43  
Air Basin: SF  
Facility ID: 14867  
Air District Name: BA  
SIC Code: 3571  
Air District Name: 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: HEWLETT-PACKARD CORPORATION  
Address: 10400 N TANTAU AVENUE  
City,State,Zip: CUPERTINO, CA 95014  
Year: 2004  
County Code: 43  
Air Basin: SF  
Facility ID: 14867  
Air District Name: BA  
SIC Code: 3571  
Air District Name: BAY AREA AQMD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT-PACKARD CORPORATION (Continued)**

**S106248564**

Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.009  
Reactive Organic Gases Tons/Yr: 0.0075303  
Carbon Monoxide Emissions Tons/Yr: 0.029  
NOX - Oxides of Nitrogen Tons/Yr: 0.133  
SOX - Oxides of Sulphur Tons/Yr: 0.002  
Particulate Matter Tons/Yr: 0.008  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.007808

Name: HEWLETT-PACKARD CORPORATION  
Address: 10400 N TANTAU AVENUE  
City,State,Zip: CUPERTINO, CA 95014  
Year: 2005  
County Code: 43  
Air Basin: SF  
Facility ID: 14867  
Air District Name: BA  
SIC Code: 3571  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .009  
Reactive Organic Gases Tons/Yr: .0075303  
Carbon Monoxide Emissions Tons/Yr: .029  
NOX - Oxides of Nitrogen Tons/Yr: .133  
SOX - Oxides of Sulphur Tons/Yr: .002  
Particulate Matter Tons/Yr: .008  
Part. Matter 10 Micrometers and Smllr Tons/Yr:.007808

**CERS:**

Name: HEWLETT-PACKARD CORPORATION  
Address: 10400 N TANTAU AVENUE  
City,State,Zip: CUPERTINO, CA 95014-0708  
Site ID: 472243  
CERS ID: 110021328017  
CERS Description: US EPA Air Emission Inventory System (EIS)

**L54**  
**SE**  
**1/8-1/4**  
**0.214 mi.**  
**1128 ft.**

**CONOCOPHILLIPS COMPANY #255824**  
**5696 STEVENS CREEK BL**  
**SAN JOSE, CA 95129**  
**Site 1 of 16 in cluster L**

**CUPA Listings S121473628**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**179 ft.**

CUPA SANTA CLARA:  
Name: CONOCOPHILLIPS COMPANY #255824  
Address: 5696 STEVENS CREEK BL  
City,State,Zip: SAN JOSE, CA 95129  
Region: SANTA CLARA  
PE#: 2202  
Program Description: GENERATES < 100 KG/YR  
Latitude: 37.322945  
Longitude: -122.003281  
Record ID: PR0380428  
Facility ID: FA0259634

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**55**  
**SSE**  
**1/8-1/4**  
**0.214 mi.**  
**1130 ft.**

**HEWLETT PACKARD**  
**10100 TANTAU AV**  
**CUPERTINO, CA 95014**

**CUPA Listings**    **S121473114**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**187 ft.**

CUPA SANTA CLARA:  
 Name: HEWLETT PACKARD  
 Address: 10100 TANTAU AV  
 City,State,Zip: CUPERTINO, CA 95014  
 Region: SANTA CLARA  
 PE#: 2205  
 Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
 Latitude: 37.323174  
 Longitude: -122.006382  
 Record ID: PR0379230  
 Facility ID: FA0257803

**M56**  
**SW**  
**1/8-1/4**  
**0.216 mi.**  
**1141 ft.**

**CA7-701-01-28**  
**19376 STEVENS CREEK BLVD.**  
**CUPERTINO, CA 95014**

**RCRA NonGen / NLR**    **1024777649**  
**CAC002997592**

**Site 1 of 3 in cluster M**

**Relative:**  
**Higher**  
**Actual:**  
**192 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 2019-01-22 00:00:00.0  
 Handler Name: CA7-701-01-28  
 Handler Address: 19376 STEVENS CREEK BLVD.  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAC002997592  
 Contact Name: CA7-701-01-28 ZHONG  
 Contact Address: 275 SOUTH VALENCIA AVENUE  
 Contact City,State,Zip: BREA, CA 92823  
 Contact Telephone: 714-577-0865  
 Contact Fax: Not reported  
 Contact Email: LIZDUENAS@ALLIANCE-ENVIRO.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Handler Activities  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: 275 SOUTH VALENCIA AVENUE  
 Mailing City,State,Zip: BREA, CA 92823  
 Owner Name: CA7-701-01-28 ZHONG  
 Owner Type: Other  
 Operator Name: CA7-701-01-28 ZHONG  
 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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CA7-701-01-28 (Continued)**

**1024777649**

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-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:	2019-02-22 19:40:22.0
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:	CA7-701-01-28 ZHONG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 SOUTH VALENCIA AVENUE
Owner/Operator City,State,Zip:	BREA, CA 92823

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CA7-701-01-28 (Continued)**

**1024777649**

Owner/Operator Telephone: 714-577-0865  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Operator  
Owner/Operator Name: CA7-701-01-28 ZHONG  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 275 SOUTH VALENCIA AVENUE  
Owner/Operator City,State,Zip: BREA, CA 92823  
Owner/Operator Telephone: 714-577-0865  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2019-01-22 00:00:00.0  
Handler Name: CA7-701-01-28  
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

**M57**  
**SW**  
**1/8-1/4**  
**0.216 mi.**  
**1141 ft.**

**BANK OF AMERICA**  
**19376 STEVENS CREEK BLVD.**  
**CUPERTINO, CA 95014**

**RCRA NonGen / NLR**

**1024776229**  
**CAC002996164**

**Site 2 of 3 in cluster M**

**Relative:**  
**Higher**  
**Actual:**  
**192 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2019-01-11 00:00:00.0  
Handler Name: BANK OF AMERICA  
Handler Address: 19376 STEVENS CREEK BLVD.  
Handler City,State,Zip: CUPERTINO, CA 95014  
EPA ID: CAC002996164  
Contact Name: CA7-701-01-28 SCOTT  
Contact Address: 275 SOUTH VALENCIA AVENUE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BANK OF AMERICA (Continued)**

**1024776229**

Contact City,State,Zip:	BREA, CA 92823
Contact Telephone:	714-577-0865
Contact Fax:	Not reported
Contact Email:	SHACARRAHENDERSON@ALLIANCE-ENVIRO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	275 SOUTH VALENCIA AVENUE
Mailing City,State,Zip:	BREA, CA 92823
Owner Name:	CA7-701-01-28 SCOTT
Owner Type:	Other
Operator Name:	CA7-701-01-28 SCOTT
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-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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BANK OF AMERICA (Continued)**

1024776229

Institutional Control Indicator: No  
Human Exposure Controls Indicator: N/A  
Groundwater Controls Indicator: N/A  
Operating TSDU 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: 2019-02-22 19:39:53.0  
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: CA7-701-01-28 SCOTT  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 275 SOUTH VALENCIA AVENUE  
Owner/Operator City,State,Zip: BREA, CA 92823  
Owner/Operator Telephone: 714-577-0865  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: CA7-701-01-28 SCOTT  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 275 SOUTH VALENCIA AVENUE  
Owner/Operator City,State,Zip: BREA, CA 92823  
Owner/Operator Telephone: 714-577-0865  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2019-01-11 00:00:00.0  
Handler Name: BANK OF AMERICA  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BANK OF AMERICA (Continued)**

**1024776229**

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

**M58  
 SW  
 1/8-1/4  
 0.216 mi.  
 1141 ft.**

**BANK OF AMERICA  
 19376 STEVENS CREEK BLVD.  
 CUPERTINO, CA 95014**

**RCRA NonGen / NLR**

**1024763791  
 CAC002983657**

**Site 3 of 3 in cluster M**

**Relative:  
 Higher  
 Actual:  
 192 ft.**

RCRA NonGen / NLR:  
 Date Form Received by Agency: 2018-10-05 00:00:00.0  
 Handler Name: BANK OF AMERICA  
 Handler Address: 19376 STEVENS CREEK BLVD.  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAC002983657  
 Contact Name: CA7-701-01-28 BONJOUR  
 Contact Address: 275 SOUTH VALENCIA AVENUE  
 Contact City,State,Zip: BREA, CA 92823  
 Contact Telephone: 714-577-0865  
 Contact Fax: Not reported  
 Contact Email: SHACARRAHENDERSON@ALLIANCE-ENVIRO.COM  
 Contact Title: Not reported  
 EPA Region: 09  
 Land Type: Not reported  
 Federal Waste Generator Description: Not a generator, verified  
 Non-Notifier: Not reported  
 Biennial Report Cycle: Not reported  
 Accessibility: Not reported  
 Active Site Indicator: Handler Activities  
 State District Owner: Not reported  
 State District: Not reported  
 Mailing Address: 275 SOUTH VALENCIA AVENUE  
 Mailing City,State,Zip: BREA, CA 92823  
 Owner Name: CA7-701-01-28 BONJOUR  
 Owner Type: Other  
 Operator Name: CA7-701-01-28 BONJOUR  
 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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BANK OF AMERICA (Continued)**

**1024763791**

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 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-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:	2018-11-20 16:29:22.0
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:	CA7-701-01-28 BONJOUR
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 SOUTH VALENCIA AVENUE
Owner/Operator City,State,Zip:	BREA, CA 92823

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BANK OF AMERICA (Continued)**

**1024763791**

Owner/Operator Telephone:	714-577-0865
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CA7-701-01-28 BONJOUR
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 SOUTH VALENCIA AVENUE
Owner/Operator City,State,Zip:	BREA, CA 92823
Owner/Operator Telephone:	714-577-0865
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-10-05 00:00:00.0
Handler Name:	BANK OF AMERICA
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**L59**  
**SE**  
**1/8-1/4**  
**0.232 mi.**  
**1226 ft.**

**HANDYMAN AUTO REPAIR**  
**5696 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95014**

**RCRA NonGen / NLR**

**1024842939**  
**CAL000393861**

**Site 2 of 16 in cluster L**

**Relative:**  
**Higher**  
**Actual:**  
**179 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	2014-02-04 00:00:00.0
Handler Name:	HANDYMAN AUTO REPAIR
Handler Address:	5696 STEVENS CREEK BLVD
Handler City,State,Zip:	CUPERTINO, CA 95014
EPA ID:	CAL000393861
Contact Name:	DUCDAI NGUYEN
Contact Address:	207 CHECKERS DR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDYMAN AUTO REPAIR (Continued)**

**1024842939**

Contact City,State,Zip:	SAN JOSE, CA 95116-0000
Contact Telephone:	408-876-7716
Contact Fax:	000-000-0000
Contact Email:	DDNGUYEN@GMAIL.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:	207 CHECKERS DR
Mailing City,State,Zip:	SAN JOSE, CA 95116-0000
Owner Name:	NGUYEN DUCDAI
Owner Type:	Other
Operator Name:	DUCDAI NGUYEN
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HANDYMAN AUTO REPAIR (Continued)**

**1024842939**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU 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:	2018-09-06 17:03:53.0
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:	NGUYEN DUCDAI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	207 CHECKERS DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95116-0000
Owner/Operator Telephone:	408-876-7716
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DUCDAI NGUYEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	207 CHECKERS DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95116-0000
Owner/Operator Telephone:	408-876-7716
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2014-02-04 00:00:00.0
Handler Name:	HANDYMAN AUTO REPAIR
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDYMAN AUTO REPAIR (Continued)**

**1024842939**

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

**L60**  
**SE**  
**1/8-1/4**  
**0.232 mi.**  
**1226 ft.**

**ANTEA GROUP**  
**5696 STEVENS CREEK BLVD**  
**SAN JOSE, CA 95129**

**Site 3 of 16 in cluster L**

**CERS HAZ WASTE**  
**CERS TANKS**  
**CUPA Listings**  
**EMI**  
**HAZMAT**  
**CERS**

**S103176912**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**179 ft.**

**CERS HAZ WASTE:**

Name: SHELL, STEVENS CREEK  
Address: 5696 STEVENS CREEK BL  
City,State,Zip: SAN JOSE, CA 95014  
Site ID: 67231  
CERS ID: 10354081  
CERS Description: Hazardous Waste Generator

**CERS TANKS:**

Name: SHELL, STEVENS CREEK  
Address: 5696 STEVENS CREEK BL  
City,State,Zip: SAN JOSE, CA 95014  
Site ID: 67231  
CERS ID: 10354081  
CERS Description: Underground Storage Tank

**CUPA SANTA CLARA:**

Name: SHELL, STEVENS CREEK  
Address: 5696 STEVENS CREEK BL  
City,State,Zip: SAN JOSE, CA 95014  
Region: SANTA CLARA  
PE#: 2205  
Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
Latitude: 37.32289  
Longitude: -122.002458  
Record ID: PR0312948  
Facility ID: FA0200990

Name: SHELL, STEVENS CREEK  
Address: 5696 STEVENS CREEK BL  
City,State,Zip: SAN JOSE, CA 95014  
Region: SANTA CLARA  
PE#: 2399  
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

Latitude: 37.32289  
Longitude: -122.002458  
Record ID: PR0398030  
Facility ID: FA0200990

Name: SHELL, STEVENS CREEK  
Address: 5696 STEVENS CREEK BL  
City,State,Zip: SAN JOSE, CA 95014  
Region: SANTA CLARA  
PE#: Not reported  
Program Description: HMBP FACILITY, 4-6 CHEMICALS  
Latitude: 37.32289  
Longitude: -122.002458  
Record ID: PR0397496  
Facility ID: FA0200990

Name: HANDYMAN AUTO REPAIR  
Address: 5696 STEVENS CREEK BL  
City,State,Zip: SAN JOSE, CA 95014  
Region: SANTA CLARA  
PE#: 2205  
Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
Latitude: 37.3226495  
Longitude: -122.0030095  
Record ID: PR0419975  
Facility ID: FA0700853

Name: HANDYMAN AUTO REPAIR  
Address: 5696 STEVENS CREEK BL  
City,State,Zip: SAN JOSE, CA 95014  
Region: SANTA CLARA  
PE#: Not reported  
Program Description: HMBP FACILITY, 1-3 CHEMICALS  
Latitude: 37.3226495  
Longitude: -122.0030095  
Record ID: PR0427469  
Facility ID: FA0700853

**EMI:**

Name: ANTEA GROUP  
Address: 5696 STEVENS CREEK BLVD  
City,State,Zip: SAN JOSE, CA 95129  
Year: 2013  
County Code: 43  
Air Basin: SF  
Facility ID: 21376  
Air District Name: BA  
SIC Code: 5411  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.175  
Reactive Organic Gases Tons/Yr: 0.122255  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ANTEA GROUP  
Address: 5696 STEVENS CREEK BLVD  
City,State,Zip: SAN JOSE, CA 95129  
Year: 2014  
County Code: 43  
Air Basin: SF  
Facility ID: 21376  
Air District Name: BA  
SIC Code: 5411  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.17464305  
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

**SAN JOSE HAZMAT:**

Name: STEVENS CREEK SHELL  
Address: 5696 STEVENS CREEK BL  
City,State,Zip: SAN JOSE, CA 95014  
Region: SAN JOSE  
File Num: 400680  
Class: Gasoline Station

**CERS:**

Name: SHELL, STEVENS CREEK  
Address: 5696 STEVENS CREEK BL  
City,State,Zip: SAN JOSE, CA 95014  
Site ID: 67231  
CERS ID: 10354081  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-22-2016  
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)  
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
Violation Notes: Returned to compliance on 04/18/2017. Facility has previously submitted reportable chemicals (Coolant, motor oil) that are owned by another business entity that operates on the premises (Handyman Auto Repair, CERS acct # 10628704). Any reportable chemicals associated with the auto repair business should be submitted by them. Re-submit reportable chemicals that are only associated with your retail fueling operations.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-18-2017  
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11  
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.  
Violation Notes: Returned to compliance on 05/02/2018. . The liquids in the over-pack drum in the waste storage area were not properly labeled or identified other than being a container left on site by the previous business owners. These liquids may be test liquids from the last spill bucket testing or liquids collected over time from other sources. Identify this waste material and manage properly. .  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)  
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.  
Violation Notes: HMBP in your compliance binder is from the previous owner. Revise your electronic submittals on CERS, print out an approved copy, and place it your compliance binder in order to make it readily available.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)  
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.  
Violation Notes: Operator stated that waste contained in the 3 blue 55 gallon waste drums has been accumulating on site for greater than 180 days.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Certification of Financial Responsibility documentation is not properly submitted on CERS. The insurance mechanism is general liability insurance only. The State Fund mechanism box is checked but there is no CFR documentation nor CFO letter that is required if you are using this mechanism. On CERS, ensure that proper paperwork is completed and submitted with the proper mechanism checked.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-18-2017  
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 05/02/2018. . No equipment was on site for the purpose of responding to spills, accidents, fire or the need to collect solid hazardous wastes that may be generated over time with normal gasoline station operations. .

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Site map is incomplete and does not have the required information listed below. Provide the required information listed below and re-submit electronically on CERS.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-21-2019  
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overflow prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months. Returned to compliance on 03/09/2020. ' This was to be done before November 2018. This is past due. .

Violation Notes: Santa Clara County Environmental Health

Violation Division: UST

Violation Program: CERS

Violation Source: CERS

Site ID: 67231

Site Name: SHELL, STEVENS CREEK

Violation Date: 03-22-2016

Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 04/26/2016. Operator stated that annual emergency response training had not been performed and documented.

Violation Division: Santa Clara County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 67231

Site Name: SHELL, STEVENS CREEK

Violation Date: 03-30-2015

Citation: 23 CCR 16 2636(f)(5) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(5)

Violation Description: Failure to maintain all product piping outside the dispenser to be fail-safe and shut down the pump when a leak is detected and the monitoring system shuts down the pump or flow restriction occurs when a leak is detected in the under dispenser containment.

Violation Notes: Returned to compliance on 04/18/2017. . Three of the four UDC's contained an assembly that completely FAILED to detect a leak when tested with water. The 2' deep Bravo Boxes with Tall Float and Chain Assemblies to the shear valve no longer provide monitoring of the UDC. Provide a proposal for providing monitoring of the UDC. A permit application shall be submitted within 30 day's or provide a detail

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

project update and projected timeline to adress this violation.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-10-2017  
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)  
Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.  
Violation Notes: Returned to compliance on 05/02/2018. . The piping at the shear valve assemblies were showing signs of on-going product release. .  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-10-2017  
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665  
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.  
Violation Notes: Returned to compliance on 06/06/2017. . Make arrangements for service, repair, or replacement of these components, and re-testing of this system. .  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
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: Written response to the 4/18/2017 Notice of Violation was not submitted within 35 days of that date.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
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: The UDC Monitoring for tank 2 indicated Float and Chain assembly when it should indicate electronic stank-alone sensor with manufacturer name and model number.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-18-2017  
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 11/28/2017.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-22-2016  
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)  
Violation Description: Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.  
Violation Notes: Returned to compliance on 04/26/2016. DUSTO employee training was last performed in 2014. Provide training, document the training, and ensure that future training occur annually.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-18-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
Violation Notes: Returned to compliance on 04/21/2017. . A new Owner is responsible for updating the CERS system and notify this office within 30- days of the change of ownership. This is past due. .  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-12-2014  
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)  
Violation Description: The owner/operator has failed to designate an UST operator or to



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

Violation Notes: inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.  
Returned to compliance on 04/06/2014. Facility changed designated UST Operator in November to Kathy Kotulak. As of 2013, all changes of designated operator(DO) must be submitted on the CERS website. Recent CERS submission dated 12-12-13 still identifies former DOs.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-10-2017  
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284

Violation Description: Failure to obtain a valid permit to operate from the CUPA.  
Violation Notes: Not reported  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284

Violation Description: Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.  
Violation Notes: CERS electronic submittals on 4/21/2017 and 5/25/2017 were "not accepted" by our agency and subsequent submittals were not performed by your business in order to obtain the required permit to operate. Correct all of the violations cited in this inspection in order to obtain your required permit to operate.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-18-2017  
Citation: Un-Specified  
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance  
Violation Notes: Returned to compliance on 04/21/2017.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)

Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

Violation Notes: the flow of product through the piping when a leak is detected.  
The 91 mechanical line leak detector (LLD) did not detect a leak when first tested at 3 gph and 10 psi. The service technician adjusted the LLD, re-tested the LLD, and it passed on the second attempt. VIOLATION CORRECTED. NO FURTHER ACTION IS REQUIRED.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-18-2017  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 05/02/2018. . The over-pack container was observed without a complete Hazardous Waste label. .

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-12-2014  
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 03/12/2014. Sensor out failed to create a positive shutdown of turbines. Upon reprogramming, sensor out successfully shutdown both turbines.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-18-2017  
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: Returned to compliance on 05/02/2018. . No Hazardous Waste Training records for any person responsible for the management of hazardous wastes was provided. .

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-10-2017  
Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of

Map ID  
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**ANTEA GROUP (Continued)**

**S103176912**

Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)  
Violation Description: Failure to submit or update a plot plan.  
Violation Notes: Not reported  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
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 Response Plan.  
Violation Notes: UST Response Plan has not been electronically submitted on CERS.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-18-2017  
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1  
Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.  
Violation Notes: Returned to compliance on 05/02/2018. . A new Owner is responsible for notify the property owner in writing that the facility is subject to and in compliance with Hazardous Materials Business Plan (HMBP) requirements and updating the CERS system and notify this office within 30- days of the change of ownership. This is past due. .  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-22-2016  
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.  
Violation Notes: Returned to compliance on 04/26/2016. Facility has previously submitted electronically on CERS account # 10354081 on 7/17/2013 but has not electronically reviewed and certified their HMBP since then. Review and certify all three submittal elements (Facility, HM inventory, Plans) on CERS once every 12 months.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286

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**ANTEA GROUP (Continued)**

**S103176912**

Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.  
Violation Notes: Installation dates, tank manufacturer information is not provided on the tank information pages for each of the 2 tanks. Certification of Financial Responsibility information does not correlate to the mechanisms that are checked on the Facility Information Page.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-10-2017  
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34  
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.  
Violation Notes: Not reported  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
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: Observed 1 x black, metal, 55-gallon drum in the rear, outside drum storage area. Drum has an empty label on it but it is partially filled with an unknown liquid. Provide a waste determination on this liquid and manage it accordingly.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: Observed 3 blue, plastic, 55-gallon drums which have faded hazardous waste labels on the drum tops. Substance inside the drums appears to be a fuel/water mix.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-22-2016

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**ANTEA GROUP (Continued)**

**S103176912**

Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 04/26/2016. Your CFO letter dated 8/5/2014 is not current. Revise your letter with the most current information and re-submit on CERS.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST

Violation Source: CERS

Site ID: 67231

Site Name: SHELL, STEVENS CREEK

Violation Date: 05-02-2018

Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Change the wording "Fuel Gas" to "premium unleaded gasoline" and "regular unleaded gasoline" on your chemical inventory and electronically re-submit on CERS.

Violation Division: Santa Clara County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 67231

Site Name: SHELL, STEVENS CREEK

Violation Date: 03-12-2014

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 04/06/2014. Test boot in the STP sump of the 87 grade was not pulled back to allow a leak to be detected at the earliest opportunity. Shrader valve is open and oriented towards 12 o'clock. Pull back boot or ensure shrader valve is open and oriented downward between 3 and 9 o'clock. DISREGARD CORRECTIVE ACTION TEXT BELOW REGARDING SUBMITTAL OF HARD COPY FORMS. SEE [www.EHinfo.org/hazmat](http://www.EHinfo.org/hazmat) FOR DETAILS REGARDING ELECTRONIC REPORTING REQUIREMENTS. A FACILITY RECORD FOR THIS SITE HAS ALREADY BEEN CREATED ON THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) WEBSITE AT <http://cers.calepa.ca.gov>. REQUEST ACCESS TO THAT CERS RECORD AND SUBMIT UST MONITORING PLAN(S) FOR APPROVAL.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST

Violation Source: CERS

Site ID: 67231

Site Name: SHELL, STEVENS CREEK

Violation Date: 03-12-2014

Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)

Violation Description: Failure of the pressurized piping to meet one or more of the following requirements: monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour, and will restrict the flow of product through the piping or trigger an alarm when a release occurs.

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**ANTEA GROUP (Continued)**

**S103176912**

Violation Notes: Returned to compliance on 03/12/2014. Both mechanical line leak detectors failed to detect a leak at 3 gph at 10psi. Upon adjustment, leak detectors functioned properly.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-22-2016  
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)

Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.

Violation Notes: Returned to compliance on 04/26/2016. The UST Designated Operator has changed but the DUSTO notification form has not been updated on CERS. Revise the form with current DUSTO information and upload document in CERS.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-22-2016  
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to maintain on site an approved monitoring plan.

Violation Notes: Returned to compliance on 04/18/2017. The UST monitoring plan is incomplete because it indicated float & chain assemblies in the UDC sumps and the ATG probe model numbers are incomplete. Update your 2 tank monitoring plans to include the complete model numbers for the ATG probes. Revise the UDC section of your 2 monitoring plans by updating the float & chain monitoring option with the Veeder Root stand-alone sensor option including model numbers.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-10-2017  
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)

Violation Description: Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.

Violation Notes: Returned to compliance on 04/21/2017.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-22-2016  
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

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**ANTEA GROUP (Continued)**

**S103176912**

Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.

Violation Notes: Returned to compliance on 04/18/2017. Section V (Monitoring Indicators) of your UST Response Plan is blank. Complete the section, certify, and upload the revised document to CERS.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)

Violation Description: Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the UPA or special inspector.

Violation Notes: Written response to the 4/18/2017 Notice of Violation was not submitted within 35 days of that date.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-12-2014  
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 04/06/2014. Monitoring plan states tank has a "dry" annular space that is monitored by a 420 sensor. Both tanks are single walled with no annular space. There is no 420 sensor. Plan also states that "Detecton of Leak into UDC Triggers Audible and Visual Alarms". It should state "UDC Monitoring Stops Flow of Product at Dispenser". Additionally, UST monitoring site plan map is inaccurate as it shows an annular space for each tank.

Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
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 2 x blue, plastic 55 gallon waste drums that did not have their lids securely fastened to their drums. Use the drum rings to secure the lids to the drums for sealed storage.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

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**ANTEA GROUP (Continued)**

**S103176912**

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 03-12-2014  
Citation: HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections  
Violation Description: UST Program - Operations/Maintenance - General  
Violation Notes: Returned to compliance on 03/12/2014. Bravo float failed to trip valve upon introduction of water on the 91 product of dispenser 1/2 and dispenser 3/4. After physical manipulating and lifting the float by hand, the float and chain were reset and successfully tripped the valve upon retest.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 04-10-2017  
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637  
Violation Description: Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test within six months of installation and every 36 months thereafter. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician or a licensed tank tester.  
Violation Notes: Returned to compliance on 06/06/2017. . The 87 STP sump was unable to be tested due to visual failure of the piping secondary containment test boot. Make arrangements for service, repair, or replacement of these components, and re-testing of this system. .  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Violation Date: 05-02-2018  
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)  
Violation Description: Failure to submit or maintain a current facility plot plan.  
Violation Notes: A UST monitoring site plan has not been electronically submitted on CERS.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: UST  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-02-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: A walk-through inspection and paperwork review occurred on this date. HMBP submittals have electronically been submitted on CERS on 4/21/2017 and 5/25/2017. Ensure that the property owner information on the Business Owner/Information page is completed and then electronically re-submit it on CERS. Fees have been paid and the



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**ANTEA GROUP (Continued)**

**S103176912**

business currently has a HMBP permit. The following reportable chemicals were observed: Premium unleaded gasoline - 10,000 gallons Regular unleaded gasoline - 10,000 gallons Fuel/Water mix waste water - 165 gallons Permit holder owns the property and is not subject the Property Owner Notification Letter requirements. HMBP Annual emergency response training has been performed and documented. Your HMBP permit category and fees will be reduced for your HMBP permit.

Eval Division: Santa Clara County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-02-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: The annual monitoring certification was performed by Jesse Rodriguez. All of his required certifications were reviewed and were current. The TLS-350 monitoring panel indicated "All Functions Normal". Alarm history and system set-up reports were reviewed and were proper. 2 mechanical line leak detectors were tested at 3 gph and 10 psi from dispenser 7/8 and properly functioned except as noted above. VMI 890-LDT calibration date = 5/3/2017. 4 UDC stand-alone sensors properly shut down power to the dispensers when tested. 2 STP sump sensors properly provided audible & visual alarms plus positive shutdown when tested. 2 turbines also provided positive shutdown under conditions of sensor-out and failsafe. The service technician properly tagged all monitoring system components. 2 spill buckets passed their required one-hour lake tests. 2 fill limiters were observed in the 2 drop tubes for overflow protection. All tank & UDC sumps were dry, sensors [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-09-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: I am on site AT SHELL, STEVENS CREEK, 5696 STEVENS CREEK BL, SAN JOSE, CA 95014, FOR THE 2020 UST Operating Permit Inspection Andrea Bunte, Manager, is on site to allow facility access and records review. This report will be emailed to Chelsey Hansen, Environmental Contact, at chelsey@assetpropertygroup.com by the end of the business day today. NOTE: Both the 2018 and 2019 Official Notice of Inspections, Return to Compliance Forms were received by this office today while on site. NOTE: The Overflow Prevention Inspection was conducted in October 2019. The report was received by this office today while on site. Eyman "Alex" Leyva, UST Service Tech , Service Stations Systems is on site to conduct UST Monitoring System Testing and Certification. ICC#8820840, All Certifications are current. Two, single wall USTs, Installed 1980, 4 dispensers System setup and alarm history provided. CSLD record shows all monthly tests pass. Internal Probe Testing, [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

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**ANTEA GROUP (Continued)**

**S103176912**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-12-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On-site to oversee the annual monitoring certification performed by Tony Fontana of UST Compliance. Mr. Fontana holds valid ICC, VMI, and Veeder-root certifications. Site consists of 2 tanks (87 and 91). STP sumps are monitored by a 208 sensor. UDCs have float and chains. Flapper valves are in the fill tubes in addition to tank bottom protectors. Power out provided positive shutdown. Sensor out provided positive shutdown upon reprogramming (see violation U100) 208 sensors in STP sumps provided positive shutdown of turbines. Bravo float and chains functioned as designed with exception of 1/2 and 3/4 of the 91 product which were manipulated and unstuck before having a positive retest. (see violation U160) Both mechanical line leak detectors failed but upon adjustment functioned and detected a leak of 3gph at 10psi. (see violation U170). Reviewed the following paperwork on CERS: Permit application Monitoring Plan Response Plan Dusto [Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-21-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: I am on site, 5696 Stevens Creek Blvd., Cupertino, (Mailing address and on site address posted is San Jose) at SHELL, STEVENS CREEK (ASSET GAS SC, INC) for the 2019 nUST Operating Permit Inspection. Andrea Bunte, Manager, is on site to allow facility access and records review. NOTE: Both the 2018 and 2019 Official Notice of Inspections, Return to Compliance were received today for our records. Copies were scanned for our records. NOTE: The Overfill Prevention Inspection was conducted on 10/18/2019. FAIL. Eyman "Alex" Leyva, UST Service Tech, Service Stations Systems is on site to conduct UST Monitoring System Testing and Certification. ICC#882084, All Certifications are current. Two, single wall USTs, Installed pre-1984, 4 dispensers System setup and alarm history provided. Spill buckets are direct bury, water test to within 1 inch of containment top. The 87 Octane UST, Tank ID #1, Overspill Containment/ Bucket is not holding on initial testing, [Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-22-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Facility is the property owner and is exempt from the property owner notification letter requirements. Facility has one reportable chemical: Gasoline (20,000 gallons)  
Eval Division: Santa Clara County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

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**ANTEA GROUP (Continued)**

**S103176912**

Eval Date: 03-22-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: The annual monitoring certification was performed by Douglas Nunn. All of his required certifications were reviewed and were current. The TLS-350 monitoring panel indicated "All Functions Normal". Alarm history and system set-up reports were reviewed and were proper. 2 mechanical line leak detectors were tested at 3 gph and 10 psi from dispenser 7/8 and properly functioned. The 91 LD-2000 MLLD failed at first, was adjusted, re-tested, and then passed. VMI 890-LDT calibration date = 9/3/2015 4 UDC stand-alone sensors properly shut down power to the dispensers when tested. 2 STP sump sensors properly provided audible & visual alarms plus positive shutdown when tested. 2 turbines also provided positive shutdown under conditions of sensor-out and failsafe. The service technician properly tagged all monitoring system components. 2 spill buckets passed their required one-hour lake tests. 2 fill limiters were observed in the 2 drop tubes for overflow [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-30-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site at SHELL, STEVENS CREEK, 5696 STEVENS CREEK BL, SAN JOSE, CA Thoa Smith, Manager, SHELL, STEVENS CREEK BL, on site to facilitate access and records review. A single 10 gallon open top petroleum product drum was observed on the property, behind the site remediation system, unsecured. Labels show it is a petroleum services provider who shipped it to this location. Approximately one gallon of unknown liquid was in the closed steel drum. SHELL, STEVENS CREEK shall manage this drum appropriately. no other materials generated where observed on site.

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-30-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site at SHELL, STEVENS CREEK, 5696 STEVENS CREEK BL, SAN JOSE, CA (NOTE This in EC with CID) LIEN NGUYEN, OWNER/ PRESIDENT, SC STERN LLC, not on site, Spoke to by phone. Inspector to send email of this Notice of Inspection to LIEN NGUYEN at [atng@sbcglobal.net](mailto:atng@sbcglobal.net) (408) 590-1853. Thoa Smith, Manager, SHELL, STEVENS CREEK BL, on site to facilitate access and records review. Ron Breckenridge, Owner, RB Petroleum Services on site to conduct UST Monitoring System Testing and Certification ICC 5246819-UT Exp. 2/23/2015 Veeder-Root, B34696 Exp. 12/11/2016 VMI# 1976 Exp. 12/10/2016 The Dispenser UDC's are 2' deep Bravo Boxes with Tall Float and Chain Assemblies to the shear valve. The Mechanical Line Leak Detector (MLLD) on the 87 UST STP, failed to detect a leak, even after adjusting. The unit was replaced Like-for-like, Tested, ok. 91 STP, tested, ok. Two Sump Sensors tested, STP Shutdown, Audio and Visual Alarm, Print, ok Two UST

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**ANTEA GROUP (Continued)**

**S103176912**

[Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 04-10-2017  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: On site, 5696 Stevens Creek Blvd. Stevens Creek Shell, for the 2017 UST Secondary Containment Testing observation. Jimmy Varriano, Shell Manager, on site to facilitate site access and records review. NOTE: This station has new owners within the last 6 months. CERS UST Information needs to be updated and submitted. Use the existing UST information, keeping the Tank ID and all permit and monitoring information. NOTE: These UST systems are scheduled to be removed and replaced in 2017. Michael Stromecki, Serv Tech, of Advanced Fuel Services, Inc. on site to conduct UST Monitoring System Testing and Certification ICC # 8339168 Expires 3/22/2018 Incon, OK NOTE: The DUST Report identified the UST Secondary Testing Due in March 2017. This year, 2017 was done in April due to scheduling conflict and was OK'd by this office. No violation is issued for this item at this time. NOTE: The next UST Secondary Containment Testing is due in March of 2020 or before [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-18-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: I was on site April 10, 2017 at 5696 Stevens Creek Blvd. Stevens Creek Shell, for the 2017 UST Operating Permit Inspection Jimmy Varriano, Shell Manager, on site to facilitate site access and records review. varrianojimmy@gmail.com NOTE: This station has new owners within the last 6 months. CERS UST Information needs to be updated and submitted. Use the existing UST Information, keeping the Tank ID and all permit and monitoring information. NOTE: These UST systems are scheduled to be removed and replaced in 2017. Michael Stromecki, Serv Tech, of Advanced Fuel Services, Inc. on site to conduct UST Monitoring System Testing and Certification ICC # 8339168 Expires 3/22/2018 VR - Expires 9/3/2017 VMI exp. 4/26/2018 The Dispenser UDC's are 2' deep Bravo Boxes with Tall Float and Chain Assemblies to the shear valve as well as "Stand-a-lone" sensors. The float and chain assemblies were not tested do to "Stand-a-lone" sensors being in [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 04-18-2017  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: I am following up on the inspection from 4/10/2017 and reviewing CERS at this time. A new Owner is responsible for updating the CERS system and notify this office within 30- days of the change of ownership.

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**ANTEA GROUP (Continued)**

**S103176912**

This is past due. The Tank Information for Tank #1 and Tank #2 was provided in CERS for use by new ownership. Update the remaining details of the HMBP / IS / ER / and UST Information.

Eval Division: Santa Clara County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 04-18-2017  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Reviewing the permit status for the 2017 Hazardous Waste Generator Permit. This business requires an active Hazardous Waste Generator permit. Submit the new business Hazardous Materials Business Plan Applications for HMBP and UST operations in the CERS system. The current site EPA ID number from DTSC web site is for the previous business at this location. EPA ID: CAL000387255 Name: SC STERN Status: ACTIVE Inactive Date: Contact: LIEN NGUYEN

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-02-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: A walk-through inspection and paperwork review occurred on this date. A hazardous waste permit was electronically applied for on 4/21/17 and fees have been paid to obtain the required hazardous waste generator permit. EPA ID number CAL000432335 was obtained from DTSC on 11-28-2017 and is currently "active". Training obtained and was documented. Over-pack drum observed during last year's inspection has been removed. Emergency response equipment for spills and fires was available for use. Trash dumpster was inspected and is OK No off-site shipments of hazardous waste have occurred within the last year. Emergency procedures have been posted behind the counter at the front register.

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 67231  
Site Name: SHELL, STEVENS CREEK  
Site Address: 5696 STEVENS CREEK BL  
Site City: SAN JOSE  
Site Zip: 95014  
Enf Action Date: 03-12-2014  
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: 67231  
Site Name: SHELL, STEVENS CREEK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

Site Address: 5696 STEVENS CREEK BL  
Site City: SAN JOSE  
Site Zip: 95014  
Enf Action Date: 03-30-2015  
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: Identification Signer  
Entity Name: Chelsey Hansen  
Entity Title: Accounting Department  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

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

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 7969 Engineer Road, Suite 108  
Affiliation City: San Diego  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92111  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Asset Gas SC Inc  
Entity Title: Not reported  
Affiliation Address: 7969 Engineer Road Suite 108  
Affiliation City: San Diego  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92111  
Affiliation Phone: (858) 560-9363

Affiliation Type Desc: Property Owner  
Entity Name: Asset Gas SC Inc  
Entity Title: Not reported  
Affiliation Address: 7969 Engineer Road, Suite 108  
Affiliation City: San Diego

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92111  
Affiliation Phone: (858) 560-9363

Affiliation Type Desc: UST Tank Operator  
Entity Name: Asset Gas SC Inc  
Entity Title: Not reported  
Affiliation Address: 7969 Engineer Road, Suite 108  
Affiliation City: SAN DIEGO  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92111  
Affiliation Phone: (858) 560-9363

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: UST Permit Applicant  
Entity Name: LIEN NGUYEN  
Entity Title: PRESIDENT, SC STERN LLC  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (408) 590-1853

Affiliation Type Desc: Environmental Contact  
Entity Name: Chelsey Hansen  
Entity Title: Not reported  
Affiliation Address: 7969 Engineer Road, Suite 108  
Affiliation City: San Diego  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92111  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Asset Gas SC 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: (858) 560-9363

Affiliation Type Desc: Parent Corporation  
Entity Name: Asset Gas SC, Inc.

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ANTEA GROUP (Continued)**

**S103176912**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Asset Gas SC Inc
Entity Title:	Not reported
Affiliation Address:	7969 Engineer Road, Suite 108
Affiliation City:	SAN DIEGO
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92111
Affiliation Phone:	(858) 560-9363
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Asset Gas SC Inc
Entity Title:	Not reported
Affiliation Address:	7969 Engineer road Suite 108
Affiliation City:	San Diego
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92111
Affiliation Phone:	(858) 560-9363

**L61**  
**SE**  
**1/8-1/4**  
**0.232 mi.**  
**1226 ft.**

**SHELL**  
**5696 STEVENS CREEK BLVD**  
**SAN JOSE, CA 95014**  
**Site 4 of 16 in cluster L**

**RCRA NonGen / NLR**

**1024863785**  
**CAL000432335**

**Relative:**  
**Higher**  
**Actual:**  
**179 ft.**

RCRA NonGen / NLR:		
Date Form Received by Agency:		2017-11-28 00:00:00.0
Handler Name:	SHELL	
Handler Address:		5696 STEVENS CREEK BLVD
Handler City,State,Zip:		SAN JOSE, CA 95014
EPA ID:		CAL000432335
Contact Name:		ANDREA BUNTE
Contact Address:		5696 STEVENS CREEK BLVD
Contact City,State,Zip:		SAN JOSE, CA 95014
Contact Telephone:		408-777-0102
Contact Fax:		408-777-0102
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		5696 STEVENS CREEK BLVD



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SHELL (Continued)**

**1024863785**

Mailing City,State,Zip:	SAN JOSE, CA 95014
Owner Name:	ASSET GAS SC INC
Owner Type:	Other
Operator Name:	ANDREA BUNTE
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:	2018-09-07 19:37:04.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL (Continued)**

**1024863785**

Recycler Activity Without Storage: No  
Manifest Broker: No  
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: ASSET GAS SC INC  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 5696 STEVENS CREEK BLVD  
Owner/Operator City,State,Zip: SAN JOSE, CA 95014  
Owner/Operator Telephone: 858-560-9363  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: ANDREA BUNTE  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 5696 STEVENS CREEK BLVD  
Owner/Operator City,State,Zip: SAN JOSE, CA 95014  
Owner/Operator Telephone: 408-777-0102  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2017-11-28 00:00:00.0  
Handler Name: SHELL  
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: 447190  
NAICS Description: OTHER GASOLINE STATIONS

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

L62  
SE  
1/8-1/4  
0.232 mi.  
1226 ft.

**UNION OIL SS #5824**  
**5696 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95014**

**SWEEPS UST** S101624891  
**CA FID UST** N/A

**Site 5 of 16 in cluster L**

**Relative:**  
**Higher**  
**Actual:**  
**179 ft.**

**SWEEPS UST:**  
Name: UNION OIL SS #5824  
Address: 5696 STEVENS CREEK BLVD  
City: CUPERTINO  
Status: Active  
Comp Number: 30712  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 01-10-91  
Action Date: 01-10-91  
Created Date: 01-10-91  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-000-030712-000001  
Tank Status: A  
Capacity: 10000  
Active Date: 01-10-91  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 6

Name: UNION OIL SS #5824  
Address: 5696 STEVENS CREEK BLVD  
City: CUPERTINO  
Status: Active  
Comp Number: 30712  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 01-10-91  
Action Date: 01-10-91  
Created Date: 01-10-91  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-000-030712-000002  
Tank Status: A  
Capacity: 10000  
Active Date: 01-10-91  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: UNION OIL SS #5824  
Address: 5696 STEVENS CREEK BLVD  
City: CUPERTINO  
Status: Active  
Comp Number: 30712  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 01-10-91  
Action Date: 01-10-91  
Created Date: 01-10-91  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-000-030712-000003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNION OIL SS #5824 (Continued)**

**S101624891**

Tank Status: A  
Capacity: 280  
Active Date: 01-10-91  
Tank Use: OIL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

Name: UNION OIL SS #5824  
Address: 5696 STEVENS CREEK BLVD  
City: CUPERTINO  
Status: Active  
Comp Number: 30712  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 01-10-91  
Action Date: 01-10-91  
Created Date: 01-10-91  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-000-030712-000004  
Tank Status: A  
Capacity: 10000  
Active Date: 01-10-91  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: UNION OIL SS #5824  
Address: 5696 STEVENS CREEK BLVD  
City: CUPERTINO  
Status: Active  
Comp Number: 30712  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 01-10-91  
Action Date: 01-10-91  
Created Date: 01-10-91  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-000-030712-000005  
Tank Status: A  
Capacity: 10000  
Active Date: 01-10-91  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: UNION OIL SS #5824  
Address: 5696 STEVENS CREEK BLVD  
City: CUPERTINO  
Status: Active  
Comp Number: 30712  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 01-10-91  
Action Date: 01-10-91

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNION OIL SS #5824 (Continued)**

**S101624891**

Created Date: 01-10-91  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-000-030712-000006  
Tank Status: A  
Capacity: 280  
Active Date: 01-10-91  
Tank Use: OIL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 43008973  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4082551736  
Mail To: Not reported  
Mailing Address: 5696 STEVENS CREEK BLVD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: CUPERTINO 95014  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**L63  
SE  
1/8-1/4  
0.232 mi.  
1226 ft.**

**SHELL, STEVENS CREEK  
5696 STEVENS CREEK BL  
SAN JOSE, CA 95014  
Site 6 of 16 in cluster L**

**UST U004266377  
N/A**

**Relative:  
Higher  
Actual:  
179 ft.**

UST:  
Name: SHELL, STEVENS CREEK  
Address: 5696 STEVENS CREEK BL  
City,State,Zip: SAN JOSE, CA 95014  
Facility ID: FA0200990  
Permitting Agency: Santa Clara County Environmental Health  
Latitude: 37.32265  
Longitude: -122.00311

**L64  
SE  
1/8-1/4  
0.232 mi.  
1226 ft.**

**UNION OIL SS 5824  
5696 STEVENS CREEK BLVD  
CUPERTINO, CA 95014  
Site 7 of 16 in cluster L**

**HIST UST U001601017  
N/A**

**Relative:  
Higher  
Actual:  
179 ft.**

HIST UST:  
Name: UNION OIL SS 5824  
Address: 5696 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
File Number: 00020A54

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNION OIL SS 5824 (Continued)**

**U001601017**

URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020A54.pdf>  
Region: STATE  
Facility ID: 00000030712  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: THEODORE R. MONTAGUE  
Telephone: 4082551736  
Owner Name: UNION OIL CO.  
Owner Address: 1 CALIFORNIA ST. SUITE 2700  
Owner City,St,Zip: SAN FRANCISCO, CA 94111  
Total Tanks: 0006

Tank Num: 001  
Container Num: 5824-1-1  
Year Installed: 1980  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 001  
Container Num: 5824-1-1  
Year Installed: 1980  
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: 5824-2-1  
Year Installed: 1980  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: 5824-2-1  
Year Installed: 1980  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 5824-4-1  
Year Installed: Not reported  
Tank Capacity: 00000280  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
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

**UNION OIL SS 5824 (Continued)**

**U001601017**

Tank Num: 003  
Container Num: 5824-4-1  
Year Installed: Not reported  
Tank Capacity: 00000280  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 004  
Container Num: 5824-1-1  
Year Installed: 1980  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 004  
Container Num: 5824-1-1  
Year Installed: 1980  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 005  
Container Num: 5824-2-1  
Year Installed: 1980  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 005  
Container Num: 5824-2-1  
Year Installed: 1980  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 006  
Container Num: 5824-4-1  
Year Installed: Not reported  
Tank Capacity: 00000280  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 006  
Container Num: 5824-4-1  
Year Installed: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNION OIL SS 5824 (Continued)**

**U001601017**

Tank Capacity: 00000280  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

**L65  
SE  
1/8-1/4  
0.232 mi.  
1226 ft.**

**UNOCAL #5824  
5696 STEVENS CREEK BLVD  
CUPERTINO, CA 95014**

**LUST S105194620  
HIST LUST N/A**

**Site 8 of 16 in cluster L**

**Relative:  
Higher  
Actual:  
179 ft.**

LUST REG 2:  
Region: 2  
Facility Id: Not reported  
Facility Status: Pollution Characterization  
Case Number: 07S1W17E02f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: 11/2/1995  
Pollution Characterization Began: 1/22/1996  
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: Unocal #5824  
Address: 5696 Stevens Creek Blvd  
City: Cupertino  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W17E02  
Oversite Agency: SCCDEH  
Date Listed: 1996-03-15 00:00:00  
Closed Date: Not reported

**L66  
SE  
1/8-1/4  
0.232 mi.  
1226 ft.**

**SC STERN  
5696 STEVENS CREEK BLVD  
CUPERTINO, CA 95014**

**RCRA NonGen / NLR 1024839371  
CAL000387255**

**Site 9 of 16 in cluster L**

**Relative:  
Higher  
Actual:  
179 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2013-07-08 00:00:00.0  
Handler Name: SC STERN  
Handler Address: 5696 STEVENS CREEK BLVD  
Handler City,State,Zip: CUPERTINO, CA 95014  
EPA ID: CAL000387255  
Contact Name: LIEN NGUYEN  
Contact Address: 5696 STEVENS CREEK BLVD



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SC STERN (Continued)**

**1024839371**

Contact City,State,Zip:	CUPERTINO, CA 95014
Contact Telephone:	408-590-1853
Contact Fax:	Not reported
Contact Email:	5696SCSTERN@GMAIL.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:	5696 STEVENS CREEK BLVD
Mailing City,State,Zip:	CUPERTINO, CA 95014
Owner Name:	SC STERN
Owner Type:	Other
Operator Name:	LIEN NGUYEN
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-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

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**SC STERN (Continued)**

**1024839371**

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:	2018-09-06 17:02:42.0
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:	LIEN NGUYEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5696 STEVENS CREEK BLVD
Owner/Operator City,State,Zip:	CUPERTINO, CA 95014
Owner/Operator Telephone:	408-590-1853
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SC STERN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5696 STEVENS CREEK BLVD
Owner/Operator City,State,Zip:	CUPERTINO, CA 95014-0000
Owner/Operator Telephone:	408-590-1853
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2013-07-08 00:00:00.0
Handler Name:	SC STERN
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

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**SC STERN (Continued)**

**1024839371**

Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 44719  
NAICS Description: OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**L67  
SE  
1/8-1/4  
0.232 mi.  
1226 ft.**

**UNOCAL #5824  
5696 STEVENS CREEK BOULEVARD  
CUPERTINO, CA 95014**

**LUST S110060947  
Cortese N/A  
HIST CORTESE  
CERS**

**Site 10 of 16 in cluster L**

**Relative:  
Higher  
Actual:  
179 ft.**

LUST SANTA CLARA:  
Name: UNOCAL #5824  
Address: 5696 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA  
Region: SANTA CLARA  
SCVWD ID: 07S1W17E02F  
Date Closed: Not reported  
EDR Link ID: 07S1W17E02F

LUST:

Name: UNOCAL #5824  
Address: 5696 STEVENS CREEK BOULEVARD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608501945](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501945)  
Global Id: T0608501945  
Latitude: 37.322692000866  
Longitude: -122.003087997437  
Status: Completed - Case Closed  
Status Date: 10/01/2015  
Case Worker: AC  
RB Case Number: 21-071  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: 07S1W17E02f  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline  
Site History: 1994 In January, a diesel underground storage tank (UST) was removed. An Unauthorized Release Form was submitted and reported that soil had 1.6-2.9 parts per million (ppm) Total Petroleum Hydrocarbons as Diesel (TPHd). 1995 In October, a waste oil UST was removed at the site. 1 soil sample (WO-1) was collected from 7.5 feet below the ground surface (ft bgs) and was reported to contain 68 ppm TPH as Gasoline (TPHg), 1,600 ppm TPHd, and 1,000 ppm Total Oil and Grease (TOG). Additional excavation was conducted and 1 soil sample (WO-2)

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UNOCAL #5824 (Continued)

S110060947

was collected at the bottom of the excavation at 15 ft bgs, which was reported to contain 4,200 ppm TOG, 940 ppm TPHd, and 95 ppm TPHg. 1996 In March, a pipe was cut during construction and the tank system had to be shut down. It was estimated that 10 gallons of gasoline was released. An excavation was dug approximately 5 feet long, 2.5 feet wide and 2 feet deep. 2 soil samples (S1 and S2) were collected from 2-2.5 ft bgs and were reported to have maximum concentrations of 77 ppm TPHg, 1.1 ppm Benzene, 7.8 ppm Toluene, 1.9 ppm Ethylbenzene, and 11 ppm Xylenes. Approximately 4 cubic yards of soil were removed from this area. 1997 In September, a soil gas survey was conducted and included the advancement of 4 soil gas probes (T1-T2 and D1-D2). Samples T1, D1 and D2 were collected by from 3 ft bgs. The maximum concentrations were reported for sample T2 collected from 15 ft bgs near the USTs and had 12,000 ppb TPHg, 290 ppb Benzene, 780 ppb Toluene, 38 ppb Ethylbenzene, 360 ppb Xylenes, 2,100 ppb Methyl tert-Butyl Ether (MtBE). The other samples were reported to have low to non-detectable concentrations of these constituents. 1998 In December, 3 soil borings (EB1 through EB3) were advanced onsite to 45 ft bgs in the vicinity of the USTs. 19 soil samples were collected and reported to contain maximum concentrations of 6.6 ppm TPHg, 0.082 ppm Benzene, 12.6 ppm MtBE. The maximum TPHg and Benzene concentrations were reported in the bottom sample collected in boring EB1 at 44.4-45 ft bgs. Groundwater was not reported to have been encountered during this investigation. 1999 In June, 1 monitoring well (MW1) was installed near the fuel USTs to 85 ft bgs. 3 soil samples were collected and reported to have maximum concentrations in the sample collected from 60-61.5 ft bgs (deepest soil sample) of 41 ppm TPHg, 0053 ppm Benzene, 0.17 ppm Toluene, 0.16 ppm Ethylbenzene, 0.97 ppm Xylenes and 2.3 ppm MtBE (in the sample collected from 20-21.5 ft bgs). The initial groundwater sample collected from this well was reported to contain 44,000 parts per billion (ppb) TPHg, 3,300 ppb Benzene, 2,200 ppb Toluene, 850 ppb Ethylbenzene, 5,100 ppb Xylenes, and 46 ppb MtBE. In September, 2 groundwater monitoring wells (MW2 and MW3) were installed to 80 ft bgs onsite. 6 soil samples were collected and low concentrations of the Constituents of Concern (COCs) were reported in the samples collected from MW2. The soil samples collected in MW3 were not reported to have detectable concentrations of the COCs. In October, all 3 wells were sampled. Wells MW2 and MW3 were not reported to have concentrations of the COCs present above the laboratory reporting limits. Well MW1 was reported to contain 14,000 ppb TPHg, 1,400 ppb Benzene, 1,100 ppb Toluene, 260 ppb Ethylbenzene, and 1,200 ppb Xylenes. MtBE was not reported to be present above the laboratory reporting limit. Periodic monitoring of the wells began. 2001 In January, the product dispensers and piping and vent piping were replaced. 19 soil samples (P1 through P19) were collected from 3 ft bgs. Only 16 of the soil samples were analyzed and reported to have maximum concentrations of 1,030 ppm TPHg, 8.7 ppm Benzene, 106 ppm Toluene, 0.104 ppm Ethylbenzene, 135 ppm Xylenes, and 3.86 ppm MtBE. Additional soil was removed in the area of samples P3 and P4 to a depth of 9 feet. A confirmation soil sample (P20) was collected from the bottom of the excavation and reported to contain low concentrations of the COCs. Approximately 75 cubic yards of soil were removed from the site. 2002 In June, 2 offsite groundwater monitoring wells (MW4 and MW5) were installed to 80 ft bgs. 10 soil samples were collected and were not reported to contain concentrations of the COCs above the laboratory reporting limits. The new wells along with the existing wells were

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UNOCAL #5824 (Continued)

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sampled in July and wells MW4 and MW5 were only reported to have concentrations of Benzene above the laboratory reporting limit with a maximum concentration of 1.6 ppb. Maximum concentrations were reported for well MW1 of 13,000 ppb TPHg, 3,300 ppb Benzene, 1,200 ppb Toluene, 190 ppb Ethylbenzene, and 1,400 ppb Xylenes. 2004 In June, an 8-hour dual phase extraction (DPE) test was conducted on well MW1. Approximately 49.84 pounds of hydrocarbons were removed. In November, a 5-day Soil vapor extraction (SVE) test was conducted on well MW1. Approximately 328.32 pounds of hydrocarbons were removed. 2005 In September, a 5-day DPE test was conducted on well MW1. Approximately 127.31 pounds of hydrocarbons were removed. 2008 In February, 5 ozone injection wells (SP1 through SP5) and 1 groundwater monitoring well (MW6) were installed onsite. Well MW6 was completed at a depth of 80 ft bgs. 29 soil samples were collected and maximum concentrations were reported of 37,000 ppm TPHg, 270 ppm Benzene, 2,200 ppm Toluene, 690 ppm Ethylbenzene, 3,200 ppm Xylenes, 2.8 ppm MtBE, and 0.12 ppm Tert Butyl Alcohol (TBA). The highest concentrations were reported in soil samples collected in well SP5 near well MW1. In May, an ozone injection began operation at the site and continued through February 3, 2009. In October, 3 borings (SB1 through SB3) were advanced to 80 ft bgs offsite on the other side of Stevens Creek Boulevard and downgradient of wells MW4 and MW5. 12 soil samples were collected and were not reported to have concentrations of the COCs above the laboratory reporting limits. Grab groundwater samples were also collected from these borings and were not reported to have concentrations of the COCs present above the laboratory reporting limits. 2010 In November, 3 borings (SB4 through SB6) were advanced onsite to 65-75 ft bgs for the collection of soil samples. 14 soil samples were collected and reported to contain maximum concentrations of 2,210 ppm TPHg, 21.2 ppm Benzene, 156 ppm Toluene, 58.2 ppm Ethylbenzene, 266 ppm Xylenes, 8 ppm MtBE, 0.15 ppm TAME, 1.9 ppm TBA, and 0.012 ppm DCA. The highest concentrations were reported for soil samples collected from boring SB5 between 49.5 and 55 ft bgs and from boring SB6 at 54.5 ft bgs. 2011 In February, a review of the case data indicated that MtBE concentrations were increasing in well MW1 located in the source area and additional remediation was requested. 2012 Between January and February, 5 soil vapor wells (SVE1 through SVE5) were installed onsite to depths of 35-62.5 ft bgs. Soil samples were not collected for laboratory analysis. 2013 In February, soil vapor extraction with air sparge commenced onsite and continued through March 2014. It is estimated that the remediation system removed approximately 2,910 pounds TPHg, 20.62 pounds Benzene, and 8.86 pounds of MtBE. Groundwater monitoring continued during system operation and following cessation of remediation. 2014 In May, 3 soil borings (SB7 through SB9) were advanced onsite to depths of 10-60.5 ft bgs. Boring SB7 to 60.5 feet was advanced to collect confirmation soil samples. 5 soil samples were collected and reported to have maximum concentrations of 8,200 ppm TPHg, 36 ppm Benzene, 590 ppm Toluene, 260 ppm Ethylbenzene, 1,100 ppm Xylenes, 7.1 ppm MtBE, 0.99 ppm TBA, and 45 ppm Naphthalene. The Naphthalene was only reported above the laboratory reporting limits in the samples collected from 50, 51.5, and 57.5 ft bgs. Borings SB8 and SB9 were advanced for the collection of shallow soil samples in accordance with the LTCP. SB9 was advanced near the former waste oil UST. 2 soil samples were collected from each boring and were not reported to have concentrations of the COCs present above the laboratory reporting limits. In June (first

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UNOCAL #5824 (Continued)

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groundwater monitoring event following shut down of the remediation system), groundwater was only reported to be present in well MW6 at a depth of 80.36 feet. MW6 is the deepest well (85 ft bgs); all other wells are completed to 80 ft bgs. In October, all wells were reported to be dry. 2015 In January, a soil boring (SB10) was advanced onsite until groundwater was encountered at a depth of approximately 105 ft bgs. Proposed soil boring SB11 in the vicinity of well MW5 was not advanced due to the presence of subsurface utilities, which were recently installed. Soil samples were collected for logging purposes from 80 feet to the bottom of boring SB10. No sample was recovered from 105 feet, but it was reported that the sample tube was filled with water and there was some gravel in the shoe of the sample tube. A grab groundwater sample was collected and reported to contain 480 ppb TPHg, 1.2 ppb Toluene, 2.7 ppb Ethylbenzene, and 22 ppb Xylenes. This boring was advanced near and downgradient of well MW1, which has historically been reported to have the highest concentrations of contaminants in groundwater. The consultant concluded that TPHg and Xylenes in groundwater have been defined to the onsite area since approximately 2010. Detections of GRO in offsite well MW-5 after 2010 were noted to be due to MTBE interference. They also concluded that site conditions meet the criteria in the Low-Threat Underground Storage Tank Case Closure Policy and the case should be closed. Considerations and Variations: Due to regional drought conditions, groundwater elevations have been falling across the site since the beginning of 2013. There is some correlation of contaminant concentration with depth to groundwater. Confirmation soil sampling conducted in the area of highest contamination onsite in May 2014 reported concentrations of contaminants to be present in the soil samples collected between 50 to 57.5 feet (terminus of the boring). Active remediation has reduced the concentration of contamination at the site. Comparison of Benzene concentrations in the confirmation soil sample (2014) to a previous sample collected in that area around the same depth (2008), there was a reduction from 270 to 36 ppm. Groundwater elevation has fallen across the site and the monitoring wells are dry. A grab groundwater sample was collected from a boring in January 2015 in the area of highest contamination and it was reported to have 480 ppb TPHg, 1.2 ppb Toluene, 2.7 ppb Ethylbenzene, and 22 ppb Xylenes. MtBE and Benzene were not reported to be present above the laboratory reporting limits. The site is occupied by a retail gasoline service station.

LUST:

Global Id: T0608501945  
Contact Type: Local Agency Caseworker  
Contact Name: AARON COSTA  
Organization Name: SANTA CLARA COUNTY LOP  
Address: 1555 Berger Drive, Suite 300  
City: SAN JOSE  
Email: aaron.costa@cep.sccgov.org  
Phone Number: 4089181954

LUST:

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 04/29/2011  
Action: Monitoring Report - Quarterly

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**UNOCAL #5824 (Continued)**

**S110060947**

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/30/2012  
Action: Monitoring Report - Semi-Annually

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 07/30/2011  
Action: Monitoring Report - Semi-Annually

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 07/30/2012  
Action: Monitoring Report - Semi-Annually

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 10/29/1997  
Action: Other Report / Document

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 01/29/2010  
Action: Staff Letter

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 07/16/2014  
Action: Notice of Responsibility

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 05/12/2014  
Action: Staff Letter

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 11/30/2011  
Action: Remedial Progress Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 04/23/2012  
Action: Well Installation Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 03/11/2013  
Action: Remedial Progress Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 04/20/2012  
Action: Well Installation Report

Global Id: T0608501945  
Action Type: RESPONSE

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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5824 (Continued)**

**S110060947**

Date: 12/12/2008  
Action: CAP/RAP - Other Report

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 05/16/2011  
Action: Staff Letter

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 05/19/2015  
Action: Staff Letter

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 04/29/2014  
Action: Staff Letter

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 10/28/2014  
Action: Staff Letter

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 10/30/2012  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/30/2013  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 03/11/2013  
Action: Remedial Progress Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 04/29/2011  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 09/21/2011  
Action: Staff Letter

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 03/13/2015  
Action: Notification - Public Notice of Case Closure

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 10/01/2015  
Action: Closure/No Further Action Letter



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**UNOCAL #5824 (Continued)**

**S110060947**

Global Id:	T0608501945
Action Type:	RESPONSE
Date:	12/30/2004
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	07/30/2013
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	04/30/2013
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	09/13/2010
Action:	Other Workplan - Regulator Responded
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	08/31/2011
Action:	CAP/RAP - Other Report - Regulator Responded
Global Id:	T0608501945
Action Type:	ENFORCEMENT
Date:	11/05/2007
Action:	Staff Letter - #70511
Global Id:	T0608501945
Action Type:	ENFORCEMENT
Date:	01/14/2008
Action:	Staff Letter - #804101
Global Id:	T0608501945
Action Type:	ENFORCEMENT
Date:	05/25/2006
Action:	Staff Letter - #60525
Global Id:	T0608501945
Action Type:	ENFORCEMENT
Date:	02/14/2011
Action:	Staff Letter
Global Id:	T0608501945
Action Type:	ENFORCEMENT
Date:	09/14/2010
Action:	Staff Letter
Global Id:	T0608501945
Action Type:	ENFORCEMENT
Date:	07/30/2010
Action:	Staff Letter
Global Id:	T0608501945
Action Type:	ENFORCEMENT

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**UNOCAL #5824 (Continued)**

**S110060947**

Date: 08/11/2011  
Action: Staff Letter

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 12/23/2008  
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 09/12/2014  
Action: Site Assessment Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 10/30/2013  
Action: Remedial Progress Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/30/2014  
Action: Remedial Progress Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 04/30/2014  
Action: Remedial Progress Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/30/2014  
Action: Monitoring Report - Semi-Annually

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 02/25/2015  
Action: Request for Closure - Regulator Responded

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 09/27/2004  
Action: Interim Remedial Action Plan - Regulator Responded

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 04/23/2004  
Action: Pilot Study / Treatability Workplan - Regulator Responded

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 05/06/2014  
Action: Other Workplan - Regulator Responded

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 10/08/2014  
Action: Other Workplan - Regulator Responded

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**UNOCAL #5824 (Continued)**

**S110060947**

Global Id:	T0608501945
Action Type:	ENFORCEMENT
Date:	09/24/2007
Action:	Staff Letter - #70429
Global Id:	T0608501945
Action Type:	ENFORCEMENT
Date:	07/17/2007
Action:	Staff Letter - #77170
Global Id:	T0608501945
Action Type:	ENFORCEMENT
Date:	08/12/2011
Action:	Staff Letter
Global Id:	T0608501945
Action Type:	ENFORCEMENT
Date:	12/05/2011
Action:	Staff Letter
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	01/15/2008
Action:	Soil and Water Investigation Workplan
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	08/05/2004
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	12/23/2008
Action:	Soil and Water Investigation Report
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	07/30/2014
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	10/30/2014
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	01/30/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	04/30/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE

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Database(s)

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EPA ID Number

**UNOCAL #5824 (Continued)**

**S110060947**

Date: 06/15/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 02/23/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 05/24/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 08/03/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 11/20/2001  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 02/13/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 07/24/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 10/02/2002  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 06/19/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 10/18/2004  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 03/18/1996  
Action: Other Report / Document

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 12/29/2004  
Action: Remedial Progress Report

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**UNOCAL #5824 (Continued)**

**S110060947**

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/29/1999  
Action: Other Report / Document

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 09/29/1995  
Action: Unauthorized Release Form

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 11/07/2008  
Action: Other Report / Document

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 03/15/1996  
Action: Notice of Responsibility - #39587

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 09/29/2004  
Action: Staff Letter - #46129

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 06/06/2005  
Action: Staff Letter - #5066

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/30/2006  
Action: Remedial Progress Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 11/01/1995  
Action: Unauthorized Release Form

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 03/09/2001  
Action: Unauthorized Release Form

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 12/20/1999  
Action: Soil and Water Investigation Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 02/12/1999  
Action: Other Report / Document

Global Id: T0608501945  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5824 (Continued)**

**S110060947**

Date: 04/13/2001  
Action: Other Report / Document

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 08/09/1999  
Action: Soil and Water Investigation Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 04/11/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 04/08/1999  
Action: Correspondence

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 08/05/2004  
Action: Interim Remedial Action Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 09/12/2000  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 10/02/2002  
Action: Soil and Water Investigation Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 03/05/2001  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 03/16/1994  
Action: Unauthorized Release Form

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 05/04/2004  
Action: Staff Letter - #43774

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 01/09/2013  
Action: Staff Letter

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 07/23/2013  
Action: Staff Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5824 (Continued)**

**S110060947**

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 04/08/1999  
Action: Correspondence

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 05/31/1996  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 10/19/2015  
Action: Well Destruction Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 02/27/2015  
Action: Soil and Water Investigation Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 03/25/2004  
Action: Other Report / Document

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/30/1996  
Action: Unauthorized Release Form

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 08/12/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/30/2004  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 07/28/2004  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/19/1996  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 05/28/1996  
Action: Unauthorized Release Form

Global Id: T0608501945  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5824 (Continued)**

**S110060947**

Date: 08/09/2007  
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 11/17/2005  
Action: Interim Remedial Action Report

Global Id: T0608501945  
Action Type: REMEDIATION  
Date: 01/26/2001  
Action: Excavation

Global Id: T0608501945  
Action Type: REMEDIATION  
Date: 06/05/2004  
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608501945  
Action Type: REMEDIATION  
Date: 09/19/2005  
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608501945  
Action Type: REMEDIATION  
Date: 11/15/2004  
Action: Other (Use Description Field)

Global Id: T0608501945  
Action Type: REMEDIATION  
Date: 11/02/1995  
Action: Excavation

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 10/10/2008  
Action: Staff Letter

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 02/02/2009  
Action: Staff Letter

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 12/22/2008  
Action: Staff Letter

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 07/31/2012  
Action: Staff Letter

Global Id: T0608501945  
Action Type: Other  
Date: 10/30/1995  
Action: Leak Discovery



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5824 (Continued)**

**S110060947**

Global Id:	T0608501945
Action Type:	Other
Date:	01/06/1994
Action:	Leak Stopped
Global Id:	T0608501945
Action Type:	Other
Date:	01/22/1996
Action:	Leak Reported
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	10/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	04/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	01/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	07/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	07/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	10/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	01/30/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE
Date:	01/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0608501945
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5824 (Continued)**

**S110060947**

Date: 10/29/1997  
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 10/18/2004  
Action: Other Report / Document

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/06/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 03/14/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 03/30/1999  
Action: Other Report / Document

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 03/18/1996  
Action: Correspondence

Global Id: T0608501945  
Action Type: REMEDIATION  
Date: 05/01/2008  
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608501945  
Action Type: REMEDIATION  
Date: 02/19/2013  
Action: Soil Vapor Extraction (SVE)

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 06/15/2009  
Action: Staff Letter

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 12/07/1995  
Action: Verbal Communication

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/24/2011  
Action: Site Assessment Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 02/05/2016  
Action: Correspondence

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5824 (Continued)**

**S110060947**

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/18/2011  
Action: Soil and Water Investigation Report

Global Id: T0608501945  
Action Type: RESPONSE  
Date: 01/24/2005  
Action: Monitoring Report - Quarterly

Global Id: T0608501945  
Action Type: ENFORCEMENT  
Date: 10/28/2009  
Action: Notice of Responsibility

**LUST:**

Global Id: T0608501945  
Status: Open - Case Begin Date  
Status Date: 01/06/1994

Global Id: T0608501945  
Status: Open - Site Assessment  
Status Date: 01/22/1996

Global Id: T0608501945  
Status: Open - Remediation  
Status Date: 08/24/2007

Global Id: T0608501945  
Status: Open - Verification Monitoring  
Status Date: 02/03/2009

Global Id: T0608501945  
Status: Open - Remediation  
Status Date: 02/19/2013

Global Id: T0608501945  
Status: Open - Verification Monitoring  
Status Date: 03/28/2014

Global Id: T0608501945  
Status: Open - Eligible for Closure  
Status Date: 03/11/2015

Global Id: T0608501945  
Status: Completed - Case Closed  
Status Date: 10/01/2015

**CORTESE:**

Name: UNOCAL #5824  
Address: 5696 STEVENS CREEK BOULEVARD  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608501945

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5824 (Continued)**

**S110060947**

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: UNOCAL  
edr\_fadd1: 5696 STEVENS CREEK  
City,State,Zip: CUPERTINO, CA  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-2118

**CERS:**

Name: UNOCAL #5824  
Address: 5696 STEVENS CREEK BOULEVARD  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 226833  
CERS ID: T0608501945  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

L68  
SE  
1/8-1/4  
0.232 mi.  
1226 ft.

ADLE'S UNOCAL  
5696 STEVENS CREEK BLVD 1  
SAN JOSE, CA 95014

SWEEPS UST S106922422  
N/A

Site 11 of 16 in cluster L

Relative:  
Higher  
Actual:  
179 ft.

SWEEPS UST:

Name: ADLE'S UNOCAL  
Address: 5696 STEVENS CREEK BLVD 1  
City: SAN JOSE  
Status: Active  
Comp Number: 400680  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 09-30-92  
Action Date: 09-08-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-060-400680-000001  
Tank Status: A  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 3

Name: ADLE'S UNOCAL  
Address: 5696 STEVENS CREEK BLVD 1  
City: SAN JOSE  
Status: Active  
Comp Number: 400680  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 09-30-92  
Action Date: 09-08-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-060-400680-000002  
Tank Status: A  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: ADLE'S UNOCAL  
Address: 5696 STEVENS CREEK BLVD 1  
City: SAN JOSE  
Status: Active  
Comp Number: 400680  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 09-30-92  
Action Date: 09-08-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-060-400680-000003

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ADLE'S UNOCAL (Continued)**

**S106922422**

Tank Status: A  
 Capacity: 280  
 Active Date: Not reported  
 Tank Use: OIL  
 STG: W  
 Content: Not reported  
 Number Of Tanks: Not reported

**L69  
 SE  
 1/8-1/4  
 0.232 mi.  
 1226 ft.**

**HANDYMAN AUTO REPAIR  
 5696 STEVENS CREEK BLVD  
 SAN JOSE, CA 95014**

**CERS HAZ WASTE  
 CERS S121781340  
 N/A**

**Site 12 of 16 in cluster L**

**Relative:  
 Higher  
 Actual:  
 179 ft.**

**CERS HAZ WASTE:**  
 Name: HANDYMAN AUTO REPAIR  
 Address: 5696 STEVENS CREEK BLVD  
 City,State,Zip: SAN JOSE, CA 95014  
 Site ID: 422913  
 CERS ID: 10628704  
 CERS Description: Hazardous Waste Generator

**CERS:**  
 Name: HANDYMAN AUTO REPAIR  
 Address: 5696 STEVENS CREEK BLVD  
 City,State,Zip: SAN JOSE, CA 95014  
 Site ID: 422913  
 CERS ID: 10628704  
 CERS Description: Chemical Storage Facilities

**Violations:**  
 Site ID: 422913  
 Site Name: Handyman Auto Repair  
 Violation Date: 04-18-2017  
 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: ...  
 Violation Division: Santa Clara County Environmental Health  
 Violation Program: HW  
 Violation Source: CERS  
 Site ID: 422913  
 Site Name: Handyman Auto Repair  
 Violation Date: 08-20-2018  
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)  
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.  
 Violation Notes: Returned to compliance on 11/07/2018. Training documentation related to HMBP emergency response and safety procedures was not available for review at time of inspection.  
 Violation Division: Santa Clara County Environmental Health  
 Violation Program: HMRRP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDYMAN AUTO REPAIR (Continued)**

**S121781340**

Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 08-20-2018  
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 11/07/2018. Owner stated that contaminated absorbent is thrown in trash once saturated. Contaminated oil absorbent must be managed as a hazardous waste and disposed by authorized hauler.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 04-20-2015  
Citation: HSC 6.11 25404.1 - California Health and Safety Code, Chapter 6.11, Section(s) 25404.1

Violation Description: Failure to obtain and/or maintain an active hazardous waste generator permit.

Violation Notes: Returned to compliance on 05/18/2015.

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Facility does not have a hazardous waste permit with our agency. NOTE: As a result of this inspection, facility will be issued a permit invoice. Upon payment, permit will be mailed to facility.

---

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 08-20-2018  
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 11/07/2018. Owner failed to respond to violation G220 [SQG training] on for inspection dated 4/18/2017.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 04-20-2015  
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 05/20/2015.

---

Observed 1 x 55 gallon of used oil filters containing paper

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDYMAN AUTO REPAIR (Continued)**

**S121781340**

(non-recyclable) filters. Store and manage paper filters separately.  
NOTE: Paper oil filters may be stored with waste absorbent and managed as oily debris.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 08-20-2018  
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.

Violation Notes: Returned to compliance on 11/07/2018. Copy of property owner notification was not available for review at time of inspection.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 08-20-2018  
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33

Violation Description: Failure 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: Returned to compliance on 11/07/2018. Fire extinguisher is due for annual service. Last maintenance was performed 4/6/16.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 08-20-2018  
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 11/07/2018. Quantities of hazardous materials observed on site do not match with quantities reported on CERS. Please update the following items in chemical inventory: - Observed 275 gallon storage capacity for used oil compared to 110 gallons reported in CERS - Motor oil has not been previously reported in HMBP. Observed approximately 185 gallons at time of inspection. Ensure motor oils are separated by grade when disclosing in HMBP.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 422913



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDYMAN AUTO REPAIR (Continued)**

**S121781340**

Site Name: Handyman Auto Repair  
Violation Date: 04-18-2017  
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: . The EPA ID: CAL000393861 is no longer active. This shall be re-activated as Hazardous Waste Generation continues. DTSC records show; Name: HANDYMAN AUTO REPAIR Status: INACTIVE Inactive Date: 2015-06-30 Contact: DUCDAI NGUYEN .  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 08-20-2018  
Citation: 22 CCR 16 66266.81(a)(4)(B) - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.81(a)(4)(B)  
Violation Description: Failure to retain for at least three years a legible copy of each manifest or bill of lading which identifies spent lead-acid storage batteries shipped to a person who stores the batteries or who uses, reuses, recycles or reclaims the batteries or their components.  
Violation Notes: Returned to compliance on 11/07/2018. Three year bill of lading records for spent lead-acid batteries was not available for review at time of inspection.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 04-20-2015  
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 04/24/2015.

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Observed 2 x fire extinguishers that were last serviced in March 2014.

---

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 04-20-2015  
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 05/11/2015.

---

consolidated manifest receipts could be provided for disposal of waste coolant. NOTE: Ensure that waste disposal service includes waste coolant on all future consolidated manifest receipts. No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDYMAN AUTO REPAIR (Continued)**

**S121781340**

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Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 08-20-2018  
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 11/07/2018. EPA ID CAL000393861 is currently inactive.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 08-20-2018  
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.  
Violation Notes: Returned to compliance on 11/07/2018. Owner has failed to certify HMBP annually. Last HMBP submission date was 6/6/17.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 04-18-2017  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: Returned to compliance on 04/25/2017. . One 35 gallon used oil roll-a-round, label shall read "Empty Daily" for Accumulation Start Date. One 35 gallon drum contained used paper cartridge filters. This shall be labeled as Hazardous Waste, Oil Contaminated solid, One 55 gallon drum containing waste oil was observed without a complete label. Include Accumulation Start Date, Phase (Liquid) and Hazard (Toxic). One 55 gallon drum containing waste antifreeze was observed without a complete label. Include Accumulation Start Date, Phase (Liquid) and Hazard (Toxic). .

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 422913

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDYMAN AUTO REPAIR (Continued)**

**S121781340**

Site Name: Handyman Auto Repair  
Violation Date: 08-20-2018  
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)  
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.  
Violation Notes: Returned to compliance on 01/23/2019. Copy of HMBP was not available for review at time of inspection.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 422913  
Site Name: Handyman Auto Repair  
Violation Date: 08-20-2018  
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: Returned to compliance on 11/07/2018. Number and nature of violation indicated hazardous waste management training is inadequate. Owner is strongly recommended to attend free Hazardous Waste Training provided by our department. Sign up at eventbrite.com  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-18-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site, 5696 Stevens Creek Blvd. San Jose, Handyman Auto Repair, for the 2017 Hazardous Waste Generator Inspection. Dai Nguyen, Service Manager, on site at time of inspection to facilitate facility access and records review. Facility: Handyman Auto Repair (CERSID: 10628704) has not been submitted for Hazardous Materials Storage Permit. >55 gallons waste oil on site. The EPA ID: CAL000393861 is no longer active. This shall be re-activated as Hazardous Waste Generation continues. DTSC records show; Name: HANDYMAN AUTO REPAIR Status: INACTIVE Inactive Date: 2015-06-30 Contact: DUCDAI NGUYEN County: SANTA CLARA Record Entered: 2014-02-04 Last updated: 2016-01-27 The waste pick-up records were available for review. Emergency Contacts posted. Spill Response Equipment needs to be made available. Hazardous Waste Management training has not been done. Textile Rags are serviced by Aramark On site I observed the following. One 35 gallon used oil [Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-20-2015  
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

**HANDYMAN AUTO REPAIR (Continued)**

**S121781340**

Eval Notes: On-site to conduct a hazardous waste inspection. Observed the following hazardous waste: -Used oil: 1 x 30 gallon drum & 1 x 15 gallon mobile oil cart -Waste coolant: 1 x 30 gallon drum -Used oil filters: 1 x 55 gallon drum NOTES: -1 x 30 gallon drum of used oil and 1 x 30 gallon drum of waste coolant did not list accumulation start date. Violation was corrected on-site. -1 x 15 gallon mobile oil cart did not have hazardous waste markings. Violation was corrected on-site. -1 x 30 gallon drum of used oil and 1 x 30 gallon drum of waste coolant were not closed. Violation was corrected on-site. -1 x 55 gallon container of new oil, that facility stated is now empty, did not have a label indicating when it was emptied. Violation was corrected on-site. -Emergency posting violation was corrected on-site. -Contaminated rags are managed by a commercial laundry service. -Facility does not handle car batteries. -Scrap metal and metal filings are managed by a metal [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-20-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site with Sr. Hazardous Materials Specialist, Richard Owens. Last HMBP submittal in CERS 6/6/2017 (accepted) Facility is an automotive repair shop storing the following hazardous materials above reportable threshold quantities: -Used oil (275 gallons) -Used antifreeze (55 gallons) -Motor Oil (110 gallons 5w-30, 55 gallons 0w-20) Property owner: Hunter Oliver Note: HMBP requires annual certification and update to chemical inventory. Please contact Myra Reichardt at (408) 918-1984 for assistance or to schedule appointment.

Eval Division: Santa Clara County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-20-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site with Sr. Hazardous Materials Specialist, Richard Owens. EPA ID CAL000393861 The following violations were corrected at time of inspection: [G020] OPEN CONTAINER: Observed open container of paper oil filter drum, used antifreeze drum, used oil drum, and drained oil filter drum. [G023] MARKING OF HAZARDOUS WASTE: Observed missing label on paper oil filter drum. Facility is an automotive repair shop storing the following hazardous waste on site: -Used oil (200 gallon tank, 55 gallon drum, 20 gallon portable container) -Used antifreeze (55 gallon drum) -Drained oil filters (55 gallon drum) -Paper oil filters (30 gallon drum) -Spent lead-acid batteries (approximately 15) -Contaminated rags (5 gallon bucket) Facility has a 200 gallon oil tank stored outside shop bay. Tank is secondarily contained and has a level gage. Owner states tank is inspected daily since portable roller is emptied daily. All hazardous waste liquid containers are [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDYMAN AUTO REPAIR (Continued)**

**S121781340**

Enforcement Action:

Site ID: 422913  
Site Name: Handyman Auto Repair  
Site Address: 5696 STEVENS CREEK BLVD  
Site City: SAN JOSE  
Site Zip: 95014  
Enf Action Date: 04-20-2015  
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: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 5696 STEVENS CREEK BL  
Affiliation City: SAN JOSE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner  
Entity Name: hunter oilver  
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: (858) 405-9846

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

Affiliation Type Desc: Environmental Contact  
Entity Name: DUCDAI NGUYEN  
Entity Title: Not reported  
Affiliation Address: 5696 STEVENS CREEK BL  
Affiliation City: SAN JOSE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDYMAN AUTO REPAIR (Continued)**

**S121781340**

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: DUCDAI NGUYEN  
Entity Title: OWNER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: NGUYEN, DUCDAI  
Entity Title: Not reported  
Affiliation Address: 5696 STEVENS CREEK BL  
Affiliation City: SAN JOSE  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95014  
Affiliation Phone: (408) 876-7716

Affiliation Type Desc: Parent Corporation  
Entity Name: Handyman Auto Repair  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Handyman Auto Repair  
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) 876-7716



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MGE UNDERGROUND (Continued)**

**1025838064**

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: 2019-06-27 14:19:20.0  
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: MGE UNDERGROUND  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 816 26TH ST  
Owner/Operator City,State,Zip: PASO ROBLES, CA 93446  
Owner/Operator Telephone: 805-635-4091  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: MGE UNDERGROUND  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 816 26TH ST  
Owner/Operator City,State,Zip: PASO ROBLES, CA 93446  
Owner/Operator Telephone: 805-635-4091  
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

**MGE UNDERGROUND (Continued)**

**1025838064**

Historic Generators:

Receive Date:	2019-06-01 00:00:00.0
Handler Name:	MGE UNDERGROUND
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
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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L71  
 SE  
 1/8-1/4  
 0.232 mi.  
 1226 ft.

**UNION OIL SS# 5824**  
**5696 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95014**  
**Site 14 of 16 in cluster L**

**HIST UST U001601020**  
**N/A**

**Relative:**  
**Higher**

<b>Actual:</b> <b>179 ft.</b>	HIST UST:	
	Name:	UNION OIL SS# 5824
	Address:	5696 STEVENS CREEK BLVD
	City,State,Zip:	CUPERTINO, CA 95014
	File Number:	Not reported
	URL:	Not reported
	Region:	STATE
	Facility ID:	00000061463
	Facility Type:	Gas Station
	Other Type:	Not reported
	Contact Name:	THEODORE R. MONTAGUE
	Telephone:	4082551736
	Owner Name:	UNION OIL CO.
	Owner Address:	1 CALIFORNIA ST., SUITE 2700
	Owner City,St,Zip:	SAN FRANCISCO, CA 94111
	Total Tanks:	0001
	Tank Num:	001
	Container Num:	5824-10-1
	Year Installed:	Not reported
	Tank Capacity:	00000000
	Tank Used for:	WASTE
	Type of Fuel:	Not reported
	Container Construction Thickness:	6
	Leak Detection:	Visual

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L72**      **7-ELEVEN #15766**  
**SE**        **90 STERN AVE**  
**1/8-1/4**    **SAN JOSE, CA 95129**  
**0.233 mi.**  
**1229 ft.**    **Site 15 of 16 in cluster L**

**LUST**      **S103473105**  
**HIST LUST**    **N/A**  
**Cortese**

**Relative:**  
**Higher**

LUST REG 2:

**Actual:**  
**180 ft.**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W17M01f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: 3/25/1992  
Pollution Characterization Began: 10/23/1992  
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: 7-Eleven #15766  
Address: 90 Stern Ave  
City: San Jose  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W17M01  
Oversite Agency: SCVWD  
Date Listed: 1992-07-30 00:00:00  
Closed Date: 1996-01-10 00:00:00

CORTESE:

Name: 7-ELEVEN #15766  
Address: 90 STERN AVE  
City,State,Zip: SAN JOSE, CA 95129  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608513542  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**7-ELEVEN #15766 (Continued)**

**S103473105**

File Name: Active Open

**L73**  
**ESE**  
**1/8-1/4**  
**0.234 mi.**  
**1236 ft.**

**VANCE BROWN BUILDERS**  
**5405 STEVENS CREEK BLVD**  
**SANTA CLARA, CA 95051**

**RCRA NonGen / NLR**

**1025847014**  
**CAC003027015**

**Site 16 of 16 in cluster L**

**Relative:**  
**Lower**  
**Actual:**  
**177 ft.**

RCRA NonGen / NLR:		
Date Form Received by Agency:		2019-07-31 00:00:00.0
Handler Name:	VANCE BROWN BUILDERS	
Handler Address:		5405 STEVENS CREEK BLVD
Handler City,State,Zip:		SANTA CLARA, CA 95051-7202
EPA ID:		CAC003027015
Contact Name:		CODY FROST
Contact Address:		3197 PARK BLVD
Contact City,State,Zip:		PALO ALTO, CA 94306-2233
Contact Telephone:		650-468-8743
Contact Fax:		Not reported
Contact Email:		CODY.FROST@VANCEBROWN.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:		3197 PARK BLVD
Mailing City,State,Zip:		PALO ALTO, CA 94306-2233
Owner Name:		VANCE BROWN BUILDERS
Owner Type:		Other
Operator Name:		CODY FROST
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

**VANCE BROWN BUILDERS (Continued)**

**1025847014**

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:	2019-09-10 15:06:18.0
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:	VANCE BROWN BUILDERS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3197 PARK BLVD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306-2233
Owner/Operator Telephone:	650-468-8743
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CODY FROST
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3197 PARK BLVD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306-2233
Owner/Operator Telephone:	650-468-8743
Owner/Operator Telephone Ext:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**VANCE BROWN BUILDERS (Continued)**

**1025847014**

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

Historic Generators:

Receive Date: 2019-07-31 00:00:00.0  
 Handler Name: VANCE BROWN BUILDERS  
 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: 722310  
 NAICS Description: FOOD SERVICE CONTRACTORS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**N74**  
**NNW**  
**1/8-1/4**  
**0.236 mi.**  
**1248 ft.**

**GEBEX CORPORATION**  
**10500 RIDGEVIEW COURT**  
**CUPERTINO, CA 95014**

**Site 1 of 2 in cluster N**

**RCRA-SQG 1000264296**  
**FINDS CAD981630304**  
**ECHO**  
**EMI**  
**HAZNET**  
**HWTS**

**Relative:**  
**Lower**

**Actual:**  
**169 ft.**

RCRA-SQG:

Date Form Received by Agency: 1996-09-01 00:00:00.0  
 Handler Name: DIGITAL EQUIPMENT CORPORATION  
 Handler Address: 10500 RIDGEVIEW COURT  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAD981630304  
 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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GEBEX CORPORATION (Continued)**

**1000264296**

State District:	2
Mailing Address:	RIDGEVIEW COURT
Mailing City, State, Zip:	CUPERTINO, CA 95014
Owner Name:	DIGITAL EQUIPMENT CORP LESSEE
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2006-09-05 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEBEX CORPORATION (Continued)**

**1000264296**

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: Not reported

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: DIGITAL EQUIPMENT CORP LESSEE  
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: DIGITAL EQUIPMENT CORP LESSEE  
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

**GEBEX CORPORATION (Continued)**

**1000264296**

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0  
Handler Name: DIGITAL EQUIPMENT CORPORATION  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: CA  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1996-09-01 00:00:00.0  
Handler Name: DIGITAL EQUIPMENT CORPORATION  
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: 1990-04-26 00:00:00.0  
Handler Name: DIGITAL EQUIPMENT 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: 1992-02-27 00:00:00.0  
Handler Name: DIGITAL EQUIPMENT CORPORATION  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 334413  
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEBEX CORPORATION (Continued)**

**1000264296**

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110009541040

Click Here:

Environmental Interest/Information System:

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

Registry ID: 110002410748

Click Here:

Environmental Interest/Information System:

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

Registry ID: 110002147436

Click Here:

Environmental Interest/Information System:

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

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

ECHO:

Envid: 1000264296  
Registry ID: 110009541040  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110009541040>  
Name: GEBEX CORPORATION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEBEX CORPORATION (Continued)**

**1000264296**

Address: 10500 RIDGEVIEW COURT  
City,State,Zip: CUPERTINO, CA 95014

Envid: 1000264296  
Registry ID: 110002410748  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002410748>  
Name: MICROMODULE SYSTEMS INC  
Address: 10500 RIDGEVIEW COURT  
City,State,Zip: CUPERTINO, CA 95014

Envid: 1000264296  
Registry ID: 110002147436  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002147436>  
Name: DIGITAL EQUIPMENT CORP  
Address: 10500 RIDGEVIEW CT.  
City,State,Zip: CUPERTINO, CA 95014

**EMI:**

Name: DIGITAL EQUIPMENT CORPORATION  
Address: 10500 RIDGEVIEW COURT  
City,State,Zip: CUPERTINO, CA 950140000  
Year: 1987  
County Code: 43  
Air Basin: SF  
Facility ID: 2909  
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: 5  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**HAZNET:**

Name: DIGITAL EQUIPMENT CORPORATION  
Address: 10500 RIDGEVIEW COURT  
Address 2: Not reported  
City,State,Zip: CUPERTINO, CA 950140000  
Contact: --  
Telephone: 4089731521  
Mailing Name: Not reported  
Mailing Address: 10500 RIDGEVIEW COURT

Year: 1996  
Gepaid: CAD981630304  
TSD EPA ID: CAT080022148  
CA Waste Code: 791 - Liquids with pH <= 2  
Disposal Method: H01 - Transfer Station  
Tons: 0.4795

Year: 1996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEBEX CORPORATION (Continued)**

**1000264296**

Gepaid:	CAD981630304
TSD EPA ID:	CAT080022148
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H01 - Transfer Station
Tons:	0.2709
Year:	1993
Gepaid:	CAD981630304
TSD EPA ID:	CAD009452657
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	D99 - Disposal, Other
Tons:	0.231
Year:	1993
Gepaid:	CAD981630304
TSD EPA ID:	CAD009452657
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	D99 - Disposal, Other
Tons:	0.2293
Year:	1992
Gepaid:	CAD981630304
TSD EPA ID:	CAD009452657
CA Waste Code:	726 - Liquids with nickel $\geq$ 134 Mg./L
Disposal Method:	D99 - Disposal, Other
Tons:	0.2293
Year:	1992
Gepaid:	CAD981630304
TSD EPA ID:	CAD009452657
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	01 -
Tons:	0
Year:	1992
Gepaid:	CAD981630304
TSD EPA ID:	CAD009452657
CA Waste Code:	121 - Alkaline solution (pH $\geq$ 12.5) with metals
Disposal Method:	D99 - Disposal, Other
Tons:	0.6293
Year:	1992
Gepaid:	CAD981630304
TSD EPA ID:	CAD009452657
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	R01 - Recycler
Tons:	23.8856
Year:	1992
Gepaid:	CAD981630304
TSD EPA ID:	CAD009452657
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D99 - Disposal, Other
Tons:	2.7611
Year:	1992

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEBEX CORPORATION (Continued)**

**1000264296**

Gepaid: CAD981630304  
TSD EPA ID: CAD009452657  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: D99 - Disposal, Other  
Tons: 0.3127

[Click this hyperlink](#) while viewing on your computer to access  
111 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 1993  
Gen EPA ID: CAD981630304

Shipment Date: 19930830  
Creation Date: 9/12/1995 0:00:00  
Receipt Date: 19930830  
Manifest ID: 92670493  
Trans EPA ID: CAT080031248  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: CAD009452657  
Trans Name: Not reported  
TSD Alt EPA ID: CAD009452657  
TSD Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: D99 - Disposal, Other  
Quantity Tons: 0.231  
Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19930830  
Creation Date: 9/12/1995 0:00:00  
Receipt Date: 19930830  
Manifest ID: 92670493  
Trans EPA ID: CAT080031248  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: CAD009452657  
Trans Name: Not reported  
TSD Alt EPA ID: CAD009452657  
TSD Alt Name: Not reported  
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues  
RCRA Code: D001  
Meth Code: D99 - Disposal, Other  
Quantity Tons: 0.2293  
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

**GEBEX CORPORATION (Continued)**

**1000264296**

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: CAD981630304

Shipment Date: 19960731  
Creation Date: 9/12/1997 0:00:00  
Receipt Date: 19960802  
Manifest ID: 95922917  
Trans EPA ID: OH0000000539  
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: CAT080022148  
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: 0.4795  
Waste Quantity: 115  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19960731  
Creation Date: 9/12/1997 0:00:00  
Receipt Date: 19960802  
Manifest ID: 95922917  
Trans EPA ID: OH0000000539  
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: CAT080022148  
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: 0.0208  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEBEX CORPORATION (Continued)**

**1000264296**

Shipment Date: 19960731  
Creation Date: 9/12/1997 0:00:00  
Receipt Date: 19960802  
Manifest ID: 95922917  
Trans EPA ID: OH000000539  
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: CAT080022148  
TSDf Alt Name: Not reported  
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap  
RCRA Code: D006  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0208  
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: 19960731  
Creation Date: 9/12/1997 0:00:00  
Receipt Date: 19960802  
Manifest ID: 95922917  
Trans EPA ID: OH000000539  
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: CAT080022148  
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: 0.2293  
Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: DIGITAL EQUIPMENT CORPORATION  
Address: 10500 RIDGEVIEW COURT  
Address 2: Not reported  
City, State, Zip: CUPERTINO, CA 950140000  
EPA ID: CAD981630304  
Inactive Date: 06/30/1992  
Create Date: 04/10/1987  
Last Act Date: 03/14/2002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEBEX CORPORATION (Continued)**

**1000264296**

Mailing Name: Not reported  
Mailing Address: 10500 RIDGEVIEW COURT  
Mailing Address 2: Not reported  
Mailing City,State,Zip: CUPERTINO, CA 950140000  
Owner Name: DIGITAL EQUIPMENT CORP  
Owner Address: --  
Owner Address 2: Not reported  
Owner City,State,Zip: --, 99 --  
Contact Name: --  
Contact Address: INACTIVE PER LTR 12/14/92  
Contact Address 2: Not reported  
City,State,Zip: --, 99 --

**N75  
NNW  
1/8-1/4  
0.248 mi.  
1307 ft.**

**APPLE-RIDGEVIEW 8A  
10400 RIDGEVIEW CT  
CUPERTINO, CA 95014**

**CUPA Listings S121473791  
N/A**

**Site 2 of 2 in cluster N**

**Relative:  
Lower**

CUPA SANTA CLARA:

**Actual:  
168 ft.**

Name: APPLE-RIDGEVIEW 8A  
Address: 10400 RIDGEVIEW CT  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2202  
Program Description: GENERATES < 100 KG/YR  
Latitude: 37.330076  
Longitude: -122.008904  
Record ID: PR0381837  
Facility ID: FA0260469

**O76  
WNW  
1/8-1/4  
0.248 mi.  
1311 ft.**

**JC PENNEY  
10150 N WOLFE RD  
CUPERTINO, CA 95014**

**CUPA Listings S121473079  
N/A**

**Site 1 of 4 in cluster O**

**Relative:  
Higher**

CUPA SANTA CLARA:

**Actual:  
180 ft.**

Name: JC PENNEY  
Address: 10150 N WOLFE RD  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2205  
Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
Latitude: 37.325876  
Longitude: -122.014064  
Record ID: PR0412055  
Facility ID: FA0257554

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**O77**      **J.C. PENNEY**  
**WNW**      **10150 N WOLFE RD**  
**1/8-1/4**    **CUPERTINO, CA 95014**  
**0.248 mi.**  
**1311 ft.**    **Site 2 of 4 in cluster O**

**LUST**      **U001600997**  
**HIST UST**    **N/A**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**180 ft.**

**LUST:**  
Name: J.C. PENNEY  
Address: 10150 N WOLFE RD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608500770](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500770)  
Global Id: T0608500770  
Latitude: 37.3259  
Longitude: -122.0134  
Status: Completed - Case Closed  
Status Date: 09/01/1994  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

**LUST:**  
Global Id: T0608500770  
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: T0608500770  
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: T0608500770  
Action Type: RESPONSE  
Date: 07/18/1994  
Action: Other Report / Document

Global Id: T0608500770  
Action Type: ENFORCEMENT  
Date: 02/15/1990  
Action: Notice of Responsibility - #39593

Global Id: T0608500770  
Action Type: ENFORCEMENT



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**J.C. PENNEY (Continued)**

**U001600997**

Date: 09/01/1994  
Action: Closure/No Further Action Letter

Global Id: T0608500770  
Action Type: REMEDIATION  
Date: 11/15/1989  
Action: Excavation

Global Id: T0608500770  
Action Type: Other  
Date: 11/16/1989  
Action: Leak Reported

**LUST:**

Global Id: T0608500770  
Status: Open - Case Begin Date  
Status Date: 11/16/1989

Global Id: T0608500770  
Status: Open - Site Assessment  
Status Date: 02/08/1990

Global Id: T0608500770  
Status: Open - Site Assessment  
Status Date: 11/21/1991

Global Id: T0608500770  
Status: Open - Verification Monitoring  
Status Date: 11/21/1991

Global Id: T0608500770  
Status: Completed - Case Closed  
Status Date: 09/01/1994

**HIST UST:**

Name: J. C. PENNEY CO., INC.  
Address: 10150 N WOLFE RD  
City,State,Zip: CUPERTINO, CA 95014  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000037048  
Facility Type: Other  
Other Type: STORE  
Contact Name: RALPH LEWANDOWSKI  
Telephone: 4084469600  
Owner Name: J. C. PENNEY CO., INC.  
Owner Address: 10150 NO. WOLFE RD.  
Owner City,St,Zip: CUPERTINO, CA 95014  
Total Tanks: 0001

Tank Num: 001  
Container Num: #4-125773  
Year Installed: 1984  
Tank Capacity: 00000350

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

J.C. PENNEY (Continued)

U001600997

Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 12  
Leak Detection: Visual

CERS:

Name: J.C. PENNEY  
Address: 10150 N WOLFE RD  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 207514  
CERS ID: T0608500770  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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

078  
WNW  
1/8-1/4  
0.248 mi.  
1311 ft.

J. C. PENNEY CO., INC.  
10150 N WOLFE RD  
CUPERTINO, CA 95014  
Site 3 of 4 in cluster O

LUST S101624887  
HIST LUST N/A  
SWEEPS UST  
CA FID UST  
Cortese

Relative:  
Higher  
Actual:  
180 ft.

LUST REG 2:  
Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W18B01f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: 2/8/1990  
Pollution Characterization Began: 11/21/1991  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: 11/21/1991

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**J. C. PENNEY CO., INC. (Continued)**

**S101624887**

LUST SANTA CLARA:

Name: J.C. PENNEY  
Address: 10150 N WOLFE RD  
City,State,Zip: CUPERTINO, CA  
Region: SANTA CLARA  
SCVWD ID: 07S1W18B01F  
Date Closed: 09/01/1994  
EDR Link ID: 07S1W18B01F

HIST LUST SANTA CLARA:

Name: J.C. Penney  
Address: 10150 N Wolfe Rd  
City: Cupertino  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W18B01  
Oversite Agency: SCVWD  
Date Listed: 1990-01-01 00:00:00  
Closed Date: 1994-09-01 00:00:00

SWEEPS UST:

Name: J. C. PENNEY CO., INC.  
Address: 10150 N WOLFE RD  
City: CUPERTINO  
Status: Not reported  
Comp Number: 37048  
Number: Not reported  
Board Of Equalization: 44-026427  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-012-037048-000001  
Tank Status: Not reported  
Capacity: 350  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: 1

CA FID UST:

Facility ID: 43000857  
Regulated By: UTKNI  
Regulated ID: 00037048  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4084469600  
Mail To: Not reported  
Mailing Address: 10150 N WOLFE RD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: CUPERTINO 95014  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**J. C. PENNEY CO., INC. (Continued)**

**S101624887**

NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

**CORTESE:**

Name: J.C. PENNEY  
Address: 10150 N WOLFE RD  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608500770  
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

**O79**  
**WNW**  
**1/8-1/4**  
**0.248 mi.**  
**1311 ft.**

**JC PENNEY**  
**10150 WOLFE**  
**CUPERTINO, CA 95014**  
**Site 4 of 4 in cluster O**

**HIST CORTESE** **S104396931**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**180 ft.**

**HIST CORTESE:**  
edr\_fname: JC PENNEY  
edr\_fadd1: 10150 WOLFE  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0743

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K80**  
**NNE**  
**1/4-1/2**  
**0.252 mi.**  
**1328 ft.**

**VALLCO BUILDING 80**  
**10432 N. TANTAU AVENUE**  
**CUPERTINO, CA 95014**

**ENVIROSTOR** **S101482363**  
**N/A**

**Site 3 of 3 in cluster K**

**Relative:**  
**Lower**

ENVIROSTOR:

**Actual:**  
**147 ft.**

Name: VALLCO BUILDING 80  
Address: 10432 N. TANTAU AVENUE  
City,State,Zip: CUPERTINO, CA 95014  
Facility ID: 43360116  
Status: Refer: RWQCB  
Status Date: 06/06/2017  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: 4.5  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 28  
Senate: 15  
Special Program: EPA - PASI  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.32941  
Longitude: -122.0053  
APN: 31618027  
Past Use: MANUFACTURING - OTHER  
Potential COC: \* HALOGENATED ORGANIC COMPOUNDS \* CONTAMINATED SOIL \* ACID SOLUTION WITHOUT METALS \* ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS  
Confirmed COC: NONE SPECIFIED  
Potential Description: SOIL  
Alias Name: AROMAT CORP (FORMER FACILITY)  
Alias Type: Alternate Name  
Alias Name: PINNACLE RESEARCH  
Alias Type: Alternate Name  
Alias Name: 31618027  
Alias Type: APN  
Alias Name: 43360116  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 08/04/1989  
Comments: Completed Site Screening. SS recommended further sampling. Vallco Park and its consultants have requested review by DHS, RWQCB, and the Santa Clara County Health Dept. Listed on Cortese.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 06/06/2017  
Comments: DTSC performed a site screening to determine whether any release of

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**VALLCO BUILDING 80 (Continued)**

**S101482363**

hazardous substances have occurred at the site that may require investigation and cleanup. Previous occupants performed research into and manufacturing of battery systems, as well as manufacturing of electronic components. Soil vapor samples collected in 2007 as part of a Phase I and subsurface investigation indicated trichloroethylene (TCE), tetrachloroethylene, and Freon 113 were present in sub-slab soil vapor. TCE concentrations in sub-slab soil vapor were above the Regional Water Quality Control Board (RWQCB) Environmental Screening Level. The site is currently under redevelopment as part of the Apple Campus 2 Project. An Environmental Site Management Plan (ESMP) was prepared in March 2012 for the site and approved by RWQCB on July 20, 2012. The ESMP identifies vapor intrusion as a potentially complete exposure pathway at the site. The ESMP outlines mitigation measures for the buildings overlaying areas of concern within the Apple Campus 2 Project area, including the site, RWQCB is still involved in regulatory activities at the site and a status recommendation of Refer to RWQCB was made in the site screening document.

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

**81**  
**SE**  
**1/4-1/2**  
**0.255 mi.**  
**1347 ft.**

**7-ELEVEN #15766**  
**90 STERN AVE**  
**SAN JOSE, CA 95129**

**LUST** **S103881218**  
**HIST CORTESE** **N/A**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**181 ft.**

LUST SANTA CLARA:  
 Name: 7-ELEVEN #15766  
 Address: 90 STERN AVE  
 City,State,Zip: SAN JOSE, CA  
 Region: SANTA CLARA  
 SCVWD ID: 07S1W17M01F  
 Date Closed: 01/10/1996  
 EDR Link ID: 07S1W17M01F

LUST:  
 Name: 7-ELEVEN #15766  
 Address: 90 STERN AVE  
 City,State,Zip: SAN JOSE, CA 95129  
 Lead Agency: SANTA CLARA COUNTY LOP  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608513542](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608513542)  
 Global Id: T0608513542  
 Latitude: 37.322097  
 Longitude: -122.00311  
 Status: Completed - Case Closed  
 Status Date: 01/10/1996  
 Case Worker: UST  
 RB Case Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**7-ELEVEN #15766 (Continued)**

**S103881218**

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: T0608513542  
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: T0608513542  
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: T0608513542  
Action Type: RESPONSE  
Date: 01/10/1996  
Action: Other Report / Document

Global Id: T0608513542  
Action Type: ENFORCEMENT  
Date: 08/11/1992  
Action: Notice of Responsibility - #39592

Global Id: T0608513542  
Action Type: REMEDIATION  
Date: 04/03/1992  
Action: Excavation

Global Id: T0608513542  
Action Type: REMEDIATION  
Date: 04/03/1992  
Action: Excavation

Global Id: T0608513542  
Action Type: Other  
Date: 04/03/1992  
Action: Leak Reported

Global Id: T0608513542  
Action Type: ENFORCEMENT  
Date: 01/10/1996  
Action: Closure/No Further Action Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**7-ELEVEN #15766 (Continued)**

**S103881218**

LUST:

Global Id: T0608513542  
Status: Open - Case Begin Date  
Status Date: 03/25/1992

Global Id: T0608513542  
Status: Open - Site Assessment  
Status Date: 03/25/1992

Global Id: T0608513542  
Status: Open - Site Assessment  
Status Date: 10/23/1992

Global Id: T0608513542  
Status: Completed - Case Closed  
Status Date: 01/10/1996

HIST CORTESE:

edr\_fname: 7 ELEVEN  
edr\_fadd1: 90 STERN  
City,State,Zip: SAN JOSE, CA  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1212

CERS:

Name: 7-ELEVEN #15766  
Address: 90 STERN AVE  
City,State,Zip: SAN JOSE, CA 95129  
Site ID: 257950  
CERS ID: T0608513542  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

82  
ESE  
1/4-1/2  
0.271 mi.  
1433 ft.

**BREUNER PEVARNICK INVESTM**  
**5570 STEVENS CREEK**  
**CUPERTINO, CA 95014**

**HIST CORTESE** **S105023472**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**177 ft.**

HIST CORTESE:  
edr\_fname: BREUNER PEVARNICK INVESTM  
edr\_fadd1: 5570 STEVENS CREEK  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0201

P83  
WSW  
1/4-1/2  
0.305 mi.  
1610 ft.

**SHELL**  
**19480 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95014**

**LUST** **S103983040**  
**HIST LUST** **N/A**  
**Cortese**  
**HIST CORTESE**  
**CERS**

Site 1 of 5 in cluster P

**Relative:**  
**Higher**  
**Actual:**  
**196 ft.**

LUST REG 2:  
Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W18F02f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assesment Wokplan Submitted: Not reported  
Preliminary Site Assesment Began: 12/20/1989  
Pollution Characterization Began: 3/30/1990  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: 8/25/1992

LUST:

Name: SHELL  
Address: 19480 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608501269](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501269)  
Global Id: T0608501269  
Latitude: 37.3226322773396  
Longitude: -122.01375246048  
Status: Completed - Case Closed  
Status Date: 09/30/1994  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL (Continued)**

**S103983040**

LUST:

Global Id: T0608501269  
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: T0608501269  
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: T0608501269  
Action Type: RESPONSE  
Date: 09/14/1994  
Action: Other Report / Document

Global Id: T0608501269  
Action Type: ENFORCEMENT  
Date: 02/20/1991  
Action: Notice of Responsibility - #39596

Global Id: T0608501269  
Action Type: REMEDIATION  
Date: 02/18/1992  
Action: Excavation

Global Id: T0608501269  
Action Type: ENFORCEMENT  
Date: 09/30/1994  
Action: Closure/No Further Action Letter

Global Id: T0608501269  
Action Type: Other  
Date: 07/27/1987  
Action: Leak Reported

LUST:

Global Id: T0608501269  
Status: Open - Case Begin Date  
Status Date: 07/27/1987

Global Id: T0608501269  
Status: Open - Site Assessment  
Status Date: 12/20/1989

Global Id: T0608501269  
Status: Open - Site Assessment

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL (Continued)**

**S103983040**

Status Date: 03/30/1990  
  
Global Id: T0608501269  
Status: Open - Verification Monitoring  
Status Date: 08/25/1992  
  
Global Id: T0608501269  
Status: Completed - Case Closed  
Status Date: 09/30/1994

**HIST LUST SANTA CLARA:**

Name: Shell  
Address: 19480 Stevens Creek Blvd  
City: Cupertino  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W18F02  
Oversite Agency: SCVWD  
Date Listed: 1988-01-01 00:00:00  
Closed Date: 1994-09-30 00:00:00

**CORTESE:**

Name: SHELL  
Address: 19480 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608501269  
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: SHELL  
edr\_fadd1: 19480 STEVENS CREEK  
City,State,Zip: CUPERTINO, CA  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1291

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL (Continued)**

**S103983040**

**CERS:**

Name: SHELL  
Address: 19480 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 222318  
CERS ID: T0608501269  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

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

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

**P84**  
**WSW**  
**1/4-1/2**  
**0.305 mi.**  
**1610 ft.**

**ALLAN DOMASH**  
**19480 STEVENS CREEK**  
**CUPERTINO, CA 95014**

**Site 2 of 5 in cluster P**

**Relative:**  
**Higher**

**Actual:**  
**196 ft.**

**LUST SANTA CLARA:**

Name: SHELL  
Address: 19480 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA  
Region: SANTA CLARA  
SCVWD ID: 07S1W18F02F  
Date Closed: 09/30/1994  
EDR Link ID: 07S1W18F02F

**AST:**

Name: JIFFY LUBE #2355  
Address: 19480 STEVENS CREEK BL  
City/Zip: CUPERTINO,95014  
Certified Unified Program Agencies: Not reported  
Owner: MC LLC  
Total Gallons: Not reported  
CERSID: 10348462  
Facility ID: Not reported  
Business Name: M.C. LLC

**LUST** **S101624883**  
**AST** **N/A**  
**CERS HAZ WASTE**  
**CA FID UST**  
**CERS TANKS**  
**CUPA Listings**  
**CERS**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALLAN DOMASH (Continued)**

**S101624883**

Phone: (714) 444-4940  
Fax: Not reported  
Mailing Address: 1422 EDINGER AVE STE 150  
Mailing Address City: TUSTIN  
Mailing Address State: CA  
Mailing Address Zip Code: 92780  
Operator Name: M.C. LLC  
Operator Phone: (714) 444-4940  
Owner Phone: 4082538579  
Owner Mail Address: 1422 EDINGER AV #150  
Owner State: CA  
Owner Zip Code: 92780  
Owner Country: United States  
Property Owner Name: Anna Cali  
Property Owner Phone: Not reported  
Property Owner Mailing Address: 14510 Big Basin Way  
Property Owner City: Saratoga  
Property Owner Stat : CA  
Property Owner Zip Code: 95070  
Property Owner Country: United States  
EPAID: CAL000336645

**CERS HAZ WASTE:**

Name: JIFFY LUBE #2355  
Address: 19480 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 39878  
CERS ID: 10348462  
CERS Description: Hazardous Waste Generator

**CA FID UST:**

Facility ID: 43001308  
Regulated By: UTKNI  
Regulated ID: 00009161  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4082530555  
Mail To: Not reported  
Mailing Address: 19480 STEVENS CREEK  
Mailing Address 2: Not reported  
Mailing City,St,Zip: CUPERTINO 95014  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

**CERS TANKS:**

Name: JIFFY LUBE #2355  
Address: 19480 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 39878  
CERS ID: 10348462  
CERS Description: Aboveground Petroleum Storage

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALLAN DOMASH (Continued)**

**S101624883**

**CUPA SANTA CLARA:**

Name: JIFFY LUBE #2355  
Address: 19480 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2206  
Program Description: GENERATES 5 TO <25 TONS/YR  
Latitude: 37.32274  
Longitude: -122.013813  
Record ID: PR0367273  
Facility ID: FA0252341

Name: JIFFY LUBE #2355  
Address: 19480 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2011  
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)  
Latitude: 37.32274  
Longitude: -122.013813  
Record ID: PR0399637  
Facility ID: FA0262602

Name: JIFFY LUBE #2355  
Address: 19480 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2206  
Program Description: GENERATES 5 TO <25 TONS/YR  
Latitude: 37.32274  
Longitude: -122.013813  
Record ID: PR0386929  
Facility ID: FA0262602

**CERS:**

Name: JIFFY LUBE #2355  
Address: 19480 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 39878  
CERS ID: 10348462  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 39878  
Site Name: JIFFY LUBE #2355  
Violation Date: 09-23-2015  
Citation: 22 CCR 15 66265.195(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(a)  
Violation Description: Failure of the owner or operator to conduct inspections and maintain inspection records at the facility of the following tank equipment: 1) Overfill/spill control equipment (e.g., waste-feed cutoff systems, bypass systems, and drainage systems) to ensure that it is in good working order; 2) The aboveground portions of the tank system, if any, to detect corrosion or releases of waste; 3) Data gathered from monitoring equipment and leak-detection equipment, (e.g., pressure and temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design; 4) The construction

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALLAN DOMASH (Continued)**

**S101624883**

Violation Notes: materials and the area immediately surrounding the externally accessible portion of the tank system including secondary containment structures (e.g., dikes) to detect erosion or signs of releases of hazardous waste (e.g., wet spots, dead vegetation); and 5) For uncovered tanks, the level of waste in the tank, to ensure compliance with section 66265.194(b)(3).  
Returned to compliance on 10/23/2015. -Observed

lapses in tank inspection log for the 4 days of July. Mr. Khounpraseuth stated that he did inspection but forgot to sign. Ensure that you conduct daily inspections and initial log.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 39878  
Site Name: JIFFY LUBE #2355  
Violation Date: 09-23-2015  
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 10/23/2015. -Observed

1 x app. 5 gallon container of oily solids in pit labeled only "emptied daily". Affix a complete hazardous waste label to container.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 39878  
Site Name: JIFFY LUBE #2355  
Violation Date: 11-19-2018  
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)  
Violation Description: Failure to include in the SPCC Plan: 1. A contact list and phone numbers for the facility response coordinator, National Response Center, cleanup contractors with an agreement for response, and all Federal, State, and local agencies who must be contacted in case of a discharge 2. Information and procedures that would enable a person reporting an oil discharge to relate all information as described in 40 CFR 112.7(a)(4), unless facility submitted a Facility Response Plan.  
Violation Notes: Returned to compliance on 11/19/2018. Emergency contact list in plan was incomplete, with no names listed. PLAN WAS UPDATED BY FILLING IN TABLE IN EMERGENCY PLAN DURING INSPECTION. NO CORRECTIVE ACTION REQUIRED.

Violation Division: Santa Clara County Environmental Health  
Violation Program: APSA  
Violation Source: CERS

Site ID: 39878  
Site Name: JIFFY LUBE #2355

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALLAN DOMASH (Continued)**

**S101624883**

Violation Date: 11-19-2018  
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)  
Violation Description: Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.  
Violation Notes: Returned to compliance on 11/19/2018. Prior to June, 2018, plan compliant inspections were not being conducted. Since 6/2018, the monthly checklist in the plan has been utilized and recorded upon. NO CORRECTIVE ACTION REQUIRED.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: APSA  
Violation Source: CERS

Site ID: 39878  
Site Name: JIFFY LUBE #2355  
Violation Date: 09-23-2015  
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 10/23/2015.

\_\_\_\_\_  
Per records review, waste oily water shipments occur approximately every 2 weeks. No hazardous waste manifest was observed for late November/early December 2014 or for mid June 2015. Provide a copy of each missing receipt or notify our agency if no shipment occurred on those time periods.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 39878  
Site Name: JIFFY LUBE #2355  
Violation Date: 09-23-2015  
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 10/23/2015.

\_\_\_\_\_  
-Per records review, used oil and gasoline filters shipments occur approximately every 3 weeks. No consolidated manifests were observed for September 2014 or mid-July 2014. Provide a copy of each missing receipt or notify our agency if no shipment occurred on those time periods. -Per records review, used antifreeze shipments occur approximately every 2 months. No consolidated manifest was observed for mid-May. Provide a copy of this receipt or notify our agency if no shipment occurred during that time period period.

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

**ALLAN DOMASH (Continued)**

**S101624883**

Site ID: 39878  
Site Name: JIFFY LUBE #2355  
Violation Date: 11-19-2018  
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 11/30/2018. Noted interval of 132 days between shipments of oily water (10/14/17 to 2/24/18) for a wastestream which is generated daily to weekly.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 39878  
Site Name: JIFFY LUBE #2355  
Violation Date: 09-23-2015  
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)  
Violation Description: Failure to include inspections of tank supports/foundation, deterioration, discharges and/or accumulations of oil inside diked areas, (or comparison records in the records of inspections (or customary business records).  
Violation Notes: Inspections of tanks are not being conducted using the form/format provided for in the plan.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: APSA  
Violation Source: CERS

Site ID: 39878  
Site Name: JIFFY LUBE #2355  
Violation Date: 09-23-2015  
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)  
Violation Description: Failure to schedule and conduct spill prevention briefings at least once a year.  
Violation Notes: Spill prevention briefings of personnel are not being conducted or documented as specified in the plan.  
Violation Division: Santa Clara County Environmental Health  
Violation Program: APSA  
Violation Source: CERS

Site ID: 39878  
Site Name: JIFFY LUBE #2355  
Violation Date: 09-23-2015  
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 10/23/2015.

-Observed

2 x 5 gallon buckets used to drain oil filters on catwalks in pit containing free-flowing quantities of used oil. Ensure that buckets is emptied of all contents or it will subject to all hazardous waste accumulation rules.

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

**ALLAN DOMASH (Continued)**

**S101624883**

Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-03-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 10376  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-23-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On-site to conduct a hazardous waste inspection. Location is a non-RCRA LQG quick service oil changer and a certified used oil collection center. Performed a facility walk-through with Mr. Khounpraseuth and observed the following hazardous waste: -Used oil: 2 x 5 gallon buckets for draining oil quart containers in service bay, 1 x 5 gallon bucket beneath filter crusher in pit -Used oil and gasoline filters: 3 x 55 gallon drums in outdoor dumpster area, 2 x 5 gallon buckets on catwalks in pits -Oily solids: 2 x 55 gallon drums in outdoor dumpster area, 1 app. 5 gallon container in pit -Oily water: 1 x 55 gallon drum in pit -Waste brake fluid: 1 x 15 gallon drum in pit -Used oil: 1 x 1000 gallon UL-listed aboveground steel storage tank -Used antifreeze: 1 x 170 gallon aboveground poly storage tank Mr. Khounpraseuth stated that each service bay contains 1 x app. 20 gallons rolling collection container located beneath where each vehicle is serviced. Used oil in [Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-23-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Review of SPCC plan. Plan dated 8/3/15, signed and stamped by PE. Plan is signed as to management approval by district manager, Gilbert Martinez All sources of oil were accounted for in the plan. Plan structured with cross reference (as allowed) not in sequence with regulations. Tanks larger than 500 gallons are fitted with audible overflow alarms. Those less are visual confirmation for overflow. All overflow alarms were installed and tested during the inspection. All alarms functioned. Steel tanks are double walled manufactured. Poly tanks (totes) are single walled, rely on floor for containment. Plan calls for visual inspection of containment of each tank, but location where to check on each tank is not clear. RECOMMEND MARKING EACH TANK WITH LOCATION TO BE CHECKED TO ENSURE CONTAINMENT IS FREE OF LIQUID. Plan has reference to loading and unloading from bulk delivery. No storm drains in parking lot, and slope renders long run offsite to nearest gutter/offsite [Truncated]  
Eval Division: Santa Clara County Environmental Health  
Eval Program: APSA  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALLAN DOMASH (Continued)**

**S101624883**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-24-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 10376  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-06-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 10376  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-09-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 10376  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-15-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 10376  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-19-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Facility is automotive maintenance, quick lube location with ID number CAL000336645, active on date of inspection. Walk through with Saul Beltran, District Manager and Anthony Ingram, Manager. Used oil gravity fed from rolling oil collection bins to 1000 gallon single walled tank in vaulted work area. - Basement used as containment, demonstrated to be of ample volume. No drains or other means of egress noted during inspection Oily mop water to 55 gallon drum within 85 gallon overpack. Label good. Brake fluid in 15 gal drum, label good. Antifreeze to 150 gallon poly tank, label good. Filters drain on racks, then crushed and to labeled interim storage bucket. Paper filter bucket also present, labeled. 5 gal bucket to catch oil from crusher in good condition, empty daily and labeled. Upstairs, 2x5 5 gal buckets for drips from funnels and used to drain quart and gallon oil containers. Both labeled. At trash area, dumpster and recycle free of any haz waste. 2x55 gal [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

**ALLAN DOMASH (Continued)**

**S101624883**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-19-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Site is <10,000 gal, no tank larger than 5000 gal templete eligible, but has chosen to implement a full SPCC plan. Plan dated 7/22/18, with management signiture 9/6/18. Maintained onsite. Plan has cross reference for regulatory key. Tanks are generally single walled with vaulted containment, and piping is within footprint of "pit" work area containment. Visual with communication for overfill with pre-measurement is generally described filling process for all but used oil. --NOTE THAT TANKS 6 (0W30 Synth) AND 7 (GLS-5) BOTH NOTE THAT PRE-MEASUREMENT OF TANKS WILL OCCUR, BUT NEITEHR OF THESE TANKS HAD A DIPSTICK AVAILABLE TO BE USED TO MEASURE. Tanks 12-13 (on plan map) are manifoded via bottom of tank "t" connection. Both valves were open. Manifoldded tanks were not mentioned in the plan. Tank integrity testing for all product tanks has not been completed. --PLAN WAS REVISED IN 2018 WITH PE CALLING FOR INTEGRITY TESTING OF TANKS WITHIN 1 YEAR OF PLAN IF NOT [Truncated]

Eval Division: Santa Clara County Environmental Health  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-28-2018  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 10376  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-05-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 10376  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Enforcement Action:  
Site ID: 39878  
Site Name: JIFFY LUBE #2355  
Site Address: 19480 STEVENS CREEK BL  
Site City: CUPERTINO  
Site Zip: 95014  
Enf Action Date: 09-23-2015  
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: APSA  
Enf Action Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALLAN DOMASH (Continued)**

**S101624883**

Site ID: 39878  
Site Name: JIFFY LUBE #2355  
Site Address: 19480 STEVENS CREEK BL  
Site City: CUPERTINO  
Site Zip: 95014  
Enf Action Date: 09-23-2015  
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: 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: Not reported

Affiliation Type Desc: Operator  
Entity Name: M.C. 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: (714) 444-4940

Affiliation Type Desc: Identification Signer  
Entity Name: GILBERT MARTINEZ  
Entity Title: DISTRICT MANAGER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Santa Clara 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: M.C. LLC  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALLAN DOMASH (Continued)**

**S101624883**

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: M.C. LLC  
Entity Title: Not reported  
Affiliation Address: 1422 EDINGER AVENUE, SUITE 150  
Affiliation City: TUSTIN  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92780  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1422 EDINGER AVE STE 150  
Affiliation City: TUSTIN  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92780  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: MC LLC  
Entity Title: Not reported  
Affiliation Address: 1422 EDINGER AV #150  
Affiliation City: TUSTIN  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92780  
Affiliation Phone: (408) 253-8579

**85**  
**ESE**  
**1/4-1/2**  
**0.342 mi.**  
**1807 ft.**

**BREUNER-PEVARNICK INVESTMENTS**  
**5570 STEVENS CREEK BLVD**  
**SAN JOSE, CA 95118**

**LUST** **S103473106**  
**HIST LUST** **N/A**  
**Cortese**  
**CERS**

**Relative:** LUST REG 2:  
**Lower** Region: 2  
**Actual:** Facility Id: Not reported  
**176 ft.** Facility Status: Case Closed  
Case Number: 07S1W17E01f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: 9/1/1901  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BREUNER-PEVARNICK INVESTMENTS (Continued)**

**S103473106**

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

**LUST SANTA CLARA:**

Name: BREUNER-PEVARNICK INVESTMENTS  
Address: 5570 STEVENS CREEK BLVD  
City,State,Zip: SAN JOSE, CA  
Region: SANTA CLARA  
SCVWD ID: 07S1W17E01F  
Date Closed: 04/17/1991  
EDR Link ID: 07S1W17E01F

**LUST:**

Name: BREUNER-PEVARNICK INVESTMENTS  
Address: 5570 STEVENS CREEK BLVD  
City,State,Zip: SAN JOSE, CA 95118  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608500263](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500263)  
Global Id: T0608500263  
Latitude: 37.3228  
Longitude: -122.0008  
Status: Completed - Case Closed  
Status Date: 04/17/1991  
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: T0608500263  
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: T0608500263  
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: T0608500263  
Action Type: RESPONSE  
Date: 09/14/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BREUNER-PEVARNICK INVESTMENTS (Continued)**

**S103473106**

Action: Other Report / Document

Global Id: T0608500263  
Action Type: ENFORCEMENT  
Date: 04/17/1991  
Action: Closure/No Further Action Letter

Global Id: T0608500263  
Action Type: ENFORCEMENT  
Date: 01/25/1991  
Action: Notice of Responsibility - #39586

Global Id: T0608500263  
Action Type: REMEDIATION  
Date: 12/02/1990  
Action: Excavation

Global Id: T0608500263  
Action Type: Other  
Date: 12/02/1990  
Action: Leak Reported

**LUST:**

Global Id: T0608500263  
Status: Open - Case Begin Date  
Status Date: 12/02/1990

Global Id: T0608500263  
Status: Completed - Case Closed  
Status Date: 04/17/1991

**HIST LUST SANTA CLARA:**

Name: Breuner-Pevarnick Investments  
Address: 5570 Stevens Creek Blvd  
City: San Jose  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W17E01  
Oversite Agency: SCVWD  
Date Listed: 1991-01-23 00:00:00  
Closed Date: 1991-04-17 00:00:00

**CORTESE:**

Name: BREUNER-PEVARNICK INVESTMENTS  
Address: 5570 STEVENS CREEK BLVD  
City,State,Zip: SAN JOSE, CA 95118  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608500263  
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

**BREUNER-PEVARNICK INVESTMENTS (Continued)**

**S103473106**

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: BREUNER-PEVARNICK INVESTMENTS  
Address: 5570 STEVENS CREEK BLVD  
City,State,Zip: SAN JOSE, CA 95118  
Site ID: 246344  
CERS ID: T0608500263  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

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

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

**P86 BP OIL CO FACILITY SITE #11220**  
**WSW 19550 STEVENS CREEK**  
**1/4-1/2 CUPERTINO, CA 95014**  
**0.348 mi.**  
**1835 ft. Site 3 of 5 in cluster P**

**Relative:**  
**Higher**

**Actual:**  
**197 ft.**

**LUST SANTA CLARA:**

Name: TOSCO #11220  
Address: 19550 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA  
Region: SANTA CLARA  
SCVWD ID: 07S1W18L01F

**LUST S101594442**  
**CERS HAZ WASTE N/A**  
**SWEEPS UST**  
**CA FID UST**  
**CERS TANKS**  
**CUPA Listings**  
**EMI**  
**CERS**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

Date Closed: Not reported  
EDR Link ID: 07S1W18L01F

Name: MOBIL  
Address: 19550 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA  
Region: SANTA CLARA  
SCVWD ID: 07S1W18F01F  
Date Closed: 03/15/1996  
EDR Link ID: 07S1W18F01F

**CERS HAZ WASTE:**

Name: APRO DISTRIBUTION 2205  
Address: 19550 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 144128  
CERS ID: 10348510  
CERS Description: Hazardous Waste Generator

Name: VALLCO 76 SERVICE  
Address: 19550 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 165558  
CERS ID: 10348513  
CERS Description: Hazardous Waste Generator

**SWEEPS UST:**

Name: BP OIL CO FACILITY SITE #11220  
Address: 19550 STEVENS CREEK  
City: CUPERTINO  
Status: Active  
Comp Number: 501  
Number: 1  
Board Of Equalization: 44-000003  
Referral Date: 10-11-89  
Action Date: 10-11-89  
Created Date: 10-11-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-000-000501-000001  
Tank Status: A  
Capacity: 10000  
Active Date: 10-11-89  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 4

Name: BP OIL CO FACILITY SITE #11220  
Address: 19550 STEVENS CREEK  
City: CUPERTINO  
Status: Active  
Comp Number: 501  
Number: 1  
Board Of Equalization: 44-000003  
Referral Date: 10-11-89  
Action Date: 10-11-89

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

Created Date: 10-11-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-000-000501-000002  
Tank Status: A  
Capacity: 8000  
Active Date: 10-11-89  
Tank Use: M.V. FUEL  
STG: P  
Content: LEADED  
Number Of Tanks: Not reported

Name: BP OIL CO FACILITY SITE #11220  
Address: 19550 STEVENS CREEK  
City: CUPERTINO  
Status: Active  
Comp Number: 501  
Number: 1  
Board Of Equalization: 44-000003  
Referral Date: 10-11-89  
Action Date: 10-11-89  
Created Date: 10-11-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-000-000501-000003  
Tank Status: A  
Capacity: 10000  
Active Date: 10-11-89  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: BP OIL CO FACILITY SITE #11220  
Address: 19550 STEVENS CREEK  
City: CUPERTINO  
Status: Active  
Comp Number: 501  
Number: 1  
Board Of Equalization: 44-000003  
Referral Date: 10-11-89  
Action Date: 10-11-89  
Created Date: 10-11-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-000-000501-000004  
Tank Status: A  
Capacity: 500  
Active Date: 10-11-89  
Tank Use: OIL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 43001002  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

Facility Phone: Not reported  
Mail To: Not reported  
Mailing Address: 2868 PROSPECT BLVD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: CUPERTINO 95014  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

Facility ID: 43001002  
Regulated By: UTKA  
Regulated ID: 00039669  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4082572200  
Mail To: Not reported  
Mailing Address: 2868 PROSPECT PARK DR  
Mailing Address 2: Not reported  
Mailing City,St,Zip: CUPERTINO 95014  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**CERS TANKS:**

Name: APRO DISTRIBUTION 2205  
Address: 19550 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 144128  
CERS ID: 10348510  
CERS Description: Underground Storage Tank

**CUPA SANTA CLARA:**

Name: VALLCO 76 SERVICE  
Address: 19550 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2205  
Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
Latitude: 37.322792  
Longitude: -122.014982  
Record ID: PR0370755  
Facility ID: FA0253653

Name: APRO DISTRIBUTION 2205  
Address: 19550 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Region: SANTA CLARA  
PE#: 2205

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

Program Description: GENERATES 100 KG YR TO <5 TONS/YR  
Latitude: 37.3228055  
Longitude: -122.0145658  
Record ID: PR0395490  
Facility ID: FA0267974

**EMI:**

Name: APRO LLC DBA UNITED PACIFIC #2205 AD  
Address: 19550 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Year: 2018  
County Code: 43  
Air Basin: SF  
Facility ID: 112405  
Air District Name: BA  
SIC Code: 5541  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.13547806  
Reactive Organic Gases Tons/Yr: 0.13547806  
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

**CERS:**

Name: MOBIL  
Address: 19550 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 219589  
CERS ID: T0608500926  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

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

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

Name: APRO DISTRIBUTION 2205  
Address: 19550 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 144128  
CERS ID: 10348510  
CERS Description: Chemical Storage Facilities

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-10-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupany ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-10-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-25-2018  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
Eval Source: CERS

Affiliation:  
Affiliation Type Desc: Environmental Contact  
Entity Name: Tom Robins  
Entity Title: Not reported  
Affiliation Address: 4130 Cover Street  
Affiliation City: Long Beach  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90808  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Tom Robins  
Entity Title: Staff Geologist  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

Entity Name: APRO Distribution  
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: (310) 323-3992

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1955 Stevens Creek Blvd  
Affiliation City: Cupertino  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: APRO Distribution  
Entity Title: Not reported  
Affiliation Address: 4130 Cover Street  
Affiliation City: Long Beach  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 90808  
Affiliation Phone: (310) 323-3992

Affiliation Type Desc: Parent Corporation  
Entity Name: APRO LLC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: UST Tank Owner  
Entity Name: APRO Distribution  
Entity Title: Not reported  
Affiliation Address: 4130 Cover Street  
Affiliation City: Long Beach  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 90808  
Affiliation Phone: (310) 323-3992

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

Affiliation Phone: (408) 918-3400

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

Affiliation Type Desc: Property Owner  
Entity Name: NORTHWEST DEALERCO HOLDINGS, LLC  
Entity Title: Not reported  
Affiliation Address: 29501 Canwood St Suite #200  
Affiliation City: AGOURA HILLS  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 91301  
Affiliation Phone: (818) 206-5700

Affiliation Type Desc: UST Property Owner Name  
Entity Name: NORTHWEST DEALERCO HOLDINGS, LLC  
Entity Title: Not reported  
Affiliation Address: 29501 Canwood St Suite #200  
Affiliation City: AGOURA HILLS  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 91301  
Affiliation Phone: (818) 206-5700

Affiliation Type Desc: UST Tank Operator  
Entity Name: APRO Distribution  
Entity Title: Not reported  
Affiliation Address: 4130 Cover Street  
Affiliation City: Long Beach  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 90808  
Affiliation Phone: (310) 323-3992

Name: VALLCO 76 SERVICE  
Address: 19550 STEVENS CREEK BL  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 165558  
CERS ID: 10348513  
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 165558  
Site Name: VALLCO 76 SERVICE  
Violation Date: 02-10-2016  
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 employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

Violation Notes: Returned to compliance on 03/07/2016. The violations observed during the inspection suggest that employees have not had adequate hazardous waste management training.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 165558  
Site Name: VALLCO 76 SERVICE  
Violation Date: 02-10-2016  
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections

Violation Description: Haz Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General

Violation Notes: Returned to compliance on 03/07/2016. Observed multiple containers of oil and antifreeze in the trash and dumpster that still had pourable material.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 165558  
Site Name: VALLCO 76 SERVICE  
Violation Date: 02-10-2016  
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 03/07/2016. Observed various pans and automotive parts on top of the waste coolant and used oil filter drums. Relocate items away from the drums to promote better inspections of drums for leaks and container condition.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 165558  
Site Name: VALLCO 76 SERVICE  
Violation Date: 02-10-2016  
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 03/07/2016. 1 x 500 gallon tank is missing an accumulation start date.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 165558  
Site Name: VALLCO 76 SERVICE  
Violation Date: 02-10-2016  
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 03/07/2016. Observed 1 fire extinguisher

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

that was serviced in October 2014. Fire extinguishers need to be serviced annually. Arrange for the servicing of this fire extinguisher or remove it from the facility.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 165558  
Site Name: VALLCO 76 SERVICE  
Violation Date: 02-10-2016  
Citation: HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2

Violation Description: Failure to meet any of the following consolidated manifest requirements: 1) Legible receipts for each quantity of hazardous waste that is received from a generator, 2) The generator's information (name, address, identification number, contact person, telephone number of the generator, the signature of the generator or the generator's representative), 3) Date of the shipment, 4) The manifest number, 5) The volume or quantity of each waste stream received, 6) The name, address, and identification number of the authorized facility to which the hazardous waste will be transported, 7) The transporter's information (name, address, and identification number, the driver's signature), 8) A statement, signed by the generator, certifying that the generator has established a program to reduce the volume or quantity and toxicity of the hazardous waste to the degree economically practicable. 9) The generator shall retain each receipt for at least three years.

Violation Notes: Returned to compliance on 03/07/2016. Multiple consolidated manifests were missing the EPA ID#, complete facility address, waste code, quantities of waste being shipped and the units for the amount of waste. Ensure that employees review the consolidated manifest for completeness before signing it.

Violation Division: Santa Clara County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-10-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site to conduct a routine hazardous waste inspection. Inspection conducted with Richard Owens. 2 Fire extinguishers serviced in October 2015. Battery cores are picked up by Interstate. Rags are laundered by Aramark. Container areas are inspected every other day. Absorbent present on site. Emergency posting is posted at facility. EPA ID# CAL000191947 is active. Observed the following wastes on site: 1 x 500 gallon used oil tank 1 x 55 gallon waste coolant drum 1 x 55 gallon used oil filter drum 2 x 20 gallon used oil rollers G020C: 1 x 55 gallon drum of waste coolant was missing hazardous waste markings. Markings were added during inspection. G023C: 1 x 55 gallon drum of waste coolant was open during inspection. Cap was found and placed on the drum. G412C: 1 x 55 gallon drum of used oil filters was missing the start date. Start date was marked on the container.

Eval Division: Santa Clara County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-02-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-02-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
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: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-10-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-10-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-12-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-12-2017  
Violations Found: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-13-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-25-2018  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-27-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-27-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Occupancy ID: 2864  
Eval Division: Santa Clara County Fire Department  
Eval Program: UST  
Eval Source: CERS

**Affiliation:**

Affiliation Type Desc: Parent Corporation  
Entity Name: VALLCO 76 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: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Santa Clara County Environmental Health  
Entity Title: Not reported  
Affiliation Address: 1555 Berger Drive, Suite 300

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL CO FACILITY SITE #11220 (Continued)**

**S101594442**

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: HUZAYYEN, WASFI  
Entity Title: Not reported  
Affiliation Address: 10220 BONNY DR  
Affiliation City: CUPERTINO  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95014  
Affiliation Phone: (408) 255-5980

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 19550 STEVENS CREEK BL  
Affiliation City: CUPERTINO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95014  
Affiliation Phone: Not reported

**P87**  
**WSW**  
**1/4-1/2**  
**0.348 mi.**  
**1835 ft.**

**TOSCO #11220**  
**19550 STEVENS CREEK BLVD**  
**CUPERTINO, CA 95014**

**LUST** **S105512815**  
**HIST LUST** **N/A**

**Site 4 of 5 in cluster P**

**Relative:**  
**Higher**

LUST REG 2:  
Region: 2  
Facility Id: Not reported  
Facility Status: Remedial action (cleanup) Underway  
Case Number: 07S1W18L01f  
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: 9/11/2000  
Pollution Characterization Began: 4/23/2001  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: 2/23/2004  
Date Post Remedial Action Monitoring Began: Not reported

**Actual:**  
**197 ft.**

HIST LUST SANTA CLARA:

Name: Tosco #11220  
Address: 19550 Stevens Creek Blvd  
City: Cupertino  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W18L01

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S105512815**

Oversite Agency: SCCDEH  
Date Listed: 2001-01-08 00:00:00  
Closed Date: Not reported

**P88**  
**WSW**  
**1/4-1/2**  
**0.348 mi.**  
**1835 ft.**

**TOSCO #11220**  
**19550 STEVENS CREEK BOULEVARD**  
**CUPERTINO, CA 95014**  
**Site 5 of 5 in cluster P**

**LUST** **S103992302**  
**HIST LUST** **N/A**  
**SWEEPS UST**  
**Cortese**  
**EMI**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Higher**

**Actual:**  
**197 ft.**

**LUST REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W18F01f  
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: 10/2/1990  
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:**

Name: TOSCO #11220  
Address: 19550 STEVENS CREEK BOULEVARD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608575840](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608575840)  
Global Id: T0608575840  
Latitude: 37.3226033333333  
Longitude: -122.014662333333  
Status: Completed - Case Closed  
Status Date: 09/23/2014  
Case Worker: Not reported  
RB Case Number: 14-064  
Local Agency: Not reported  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: 07S1W18L01f  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline  
Site History: A previous Fuel Leak Investigation Case (07S1W18L01f) was open at this site. In 1985 a loss of 1,800 gallons of product was identified through inventory reconciliation. The underground storage tanks (USTs) were removed in 1985 and soil investigations were completed in the UST area to 120 feet below the ground surface (ft bgs). Very low levels of contamination were detected and groundwater was not encountered. The case was closed on March 15, 1996. This case closure is included as Attachment 5. 2000 In September, product piping was replaced. 4 soil samples were collected beneath the dispensers and 6

MAP FINDINGS

TOSCO #11220 (Continued)

S103992302

soil samples were collected along the product lines at depths of 1-1.5 feet below the ground surface (ft bgs). The samples were reported to have low to non-detectable concentrations of Total Petroleum Hydrocarbons as Gasoline (TPHg), Toluene, Ethylbenzene, Xylenes and Methyl tert-Butyl Ether (MtBE). Benzene was not reported to be present in any of the samples above the laboratory reporting limit. 2001 In April, 2 soil borings (SB1 and SB2) were advanced to 75 ft bgs onsite. Groundwater was encountered and boring SB2 was completed as well MW1. Approximately 1/2-inch of free product (FP) was measured in SB1; which was not completed as a well due to its high traffic location and lack of well supplies. 14 soil samples were collected and were reported to have maximum concentrations of 8,940 parts per million (ppm) TPHg, 99.3 ppm Benzene, 459 ppm Toluene, 157 ppm Ethylbenzene, 816 ppm Xylenes and 0.468 ppm MtBE. A grab groundwater sample was collected from boring SB1 and was reported to contain 248,000 parts per billion (ppb) TPHg, 14,700 ppb Benzene, 22,700 ppb Toluene, 4,860 ppb Ethylbenzene, and 25,600 ppb Xylenes. Additionally, a sample of the product (SB1-W PRODUCT) was analyzed and reported to contain 273,000 ppb TPHg, 16,700 ppb Benzene, 27,700 ppb Toluene, 5,210 ppb Ethylbenzene, 27,000 ppb Xylenes, 1,400,000 ppb Jet Fuel A, and 1,470,000 ppb TPH as Diesel (TPHd). It was reported that the presence of TPHjf and TPHd in the sample was indicative of an older fuel leak. 2002 In April, 6 wells (MW2 through MW7) were installed to 90 ft bgs. 48 soil samples were collected and reported to have maximum concentrations of 33,000 ppm TPHg, 12 ppm Benzene, 220 ppm Toluene, 170 ppm Ethylbenzene, 920 ppm Xylenes, 12 ppm MtBE, and 2.5 ppm Tert Butyl Alcohol (TBA). Following well completion, approximately 0.01 ft FP was measured in well MW5. Also at this time, a dual phase extraction (DPE) test was conducted at the site. Approximately 2,300 gallons of groundwater were extracted and disposed of offsite. It is estimated that 746.08 pounds of TPHg, 21.62 pounds of Benzene, and 31.37 pounds of MtBE were removed in the vapor phase. Based on the results of the test, DPE was found to be a good remedial method. 2003 In July and August, 4 wells (MW8 through MW11) were installed offsite to depths of 90-100 ft bgs. 44 soil samples were collected and were not reported to have concentrations of the Constituents of Concern (COCs) above the laboratory reporting limits, except for one detection of 0.015 ppm Xylenes in well MW10 at 8.5 ft bgs. In November, FP was reported to be present again in wells MW2 and MW5. Bailing commenced and continued through March 2005 to remove the FP from these wells. It is estimated that 0.66 gallons of FP was removed by this method. 2004 In July, 6 ozone sparge wells (OS6 through OS11) and 5 ozone sparge/soil vapor extraction wells (OS1/SVE1 through OS/SVE5) were installed onsite between 70 and 108 ft bgs. 15 soil samples were collected and reported to have maximum concentrations of 8,700 ppm TPHg, 90 ppm Benzene, 510 ppm Toluene, 140 ppm Ethylbenzene, 820 ppm Xylenes and 2.1 ppm MtBE. 2005 In June, the soil vapor extraction (SVE) and ozone injection systems were started at the site. 2006 In April, 2 monitoring wells (MW12 and MW13) were completed to 94 ft bgs offsite. 18 soil samples were collected and reported to have very low to non-detectable concentrations of COCs. 2008 In September, the SVE and ozone injection systems were shut down and rebound monitoring began. 2009 In July and August, 6 soil borings (B5 through B10) were advanced to depths of 80-105 ft bgs, except for boring B10, which was only advanced to 30 ft bgs. Groundwater was not encountered in borings B7, B9 and B10. Borings B9 and B10 were advanced for the collection of

Map ID  
Direction  
Distance  
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MAP FINDINGS

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**TOSCO #11220 (Continued)**

**S103992302**

confirmation soil samples and groundwater was not anticipated to be encountered in these borings. Boring B7 was advanced to 100 ft bgs and left open for an hour and groundwater did not enter the boring. Borings B5, B6 and B8 were advanced an additional 4 feet past 100 ft bgs and groundwater was encountered. 2011 In October, the ozone sparge system was re-started onsite and ran through April 2012. 2012 In May, verification groundwater monitoring commenced. 2013 In February, the final groundwater monitoring event was conducted and reported maximum concentrations of 680 ppb TPHg, 36 ppb Benzene, 5.2 ppb Toluene, 10 ppb Ethylbenzene, 52 ppb Xylenes, 12 ppb MtBE, 27 ppb TBA, and 0.84 ppb 1,2-DCA. In September, 5 soil borings (B11 through B15) were advanced onsite to depths of 7-9 ft bgs. 11 shallow soil samples were collected and were not reported to have concentrations of constituents tested for present above the laboratory reporting limits.

LUST:

Global Id: T0608575840  
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: T0608575840  
Action Type: RESPONSE  
Date: 10/30/2011  
Action: Remedial Progress Report

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 01/01/1996  
Action: Correspondence

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 11/28/2001  
Action: Other Report / Document

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 12/08/2009  
Action: Staff Letter

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 03/05/2014  
Action: Staff Letter

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 01/30/2012  
Action: Remedial Progress Report



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 04/30/2012  
Action: Remedial Progress Report

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 04/30/2012  
Action: Monitoring Report - Semi-Annually

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 10/30/2011  
Action: Monitoring Report - Semi-Annually

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 12/14/2000  
Action: Other Workplan

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 10/29/2003  
Action: Other Report / Document

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 11/03/2000  
Action: Unauthorized Release Form

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 10/29/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 08/05/2005  
Action: Remedial Progress Report

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 04/20/2010  
Action: Staff Letter

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 05/04/2011  
Action: Staff Letter

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 07/30/2012  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Date: 10/30/2012  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 01/30/2013  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 04/30/2013  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 11/14/2003  
Action: CAP/RAP - Other Report

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 12/05/2013  
Action: Request for Closure

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 08/01/2002  
Action: Well Installation Report

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 10/28/2011  
Action: Staff Letter

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 09/10/2010  
Action: Staff Letter

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 04/13/2011  
Action: Other Report

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 06/20/2001  
Action: Preliminary Site Assessment Report

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 06/01/2009  
Action: Other Report / Document

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 04/30/2008  
Action: Remedial Progress Report

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 04/13/2011  
Action: Other Report / Document

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 06/19/2001  
Action: Soil and Water Investigation Report

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 07/30/2013  
Action: Preliminary Site Assessment Workplan - Regulator Responded

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 12/06/2013  
Action: Request for Closure - Regulator Responded

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 11/02/2007  
Action: Staff Letter - #70211

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 01/09/2001  
Action: Staff Letter - #21890

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 08/20/2002  
Action: Staff Letter - #38507

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 10/03/2003  
Action: Staff Letter - #42267

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 12/10/2004  
Action: Staff Letter - #46113

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 12/27/2005  
Action: Staff Letter - #507221

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 09/16/2010  
Action: Staff Letter

Global Id: T0608575840  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Date: 04/13/2011  
Action: Other Report / Document

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 02/20/2003  
Action: Other Report / Document

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 01/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 01/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 04/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 10/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 09/20/2002  
Action: Soil and Water Investigation Workplan

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 09/18/2003  
Action: Soil and Water Investigation Report

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 10/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 07/07/2006  
Action: Soil and Water Investigation Report

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 03/31/2005  
Action: Other Report / Document

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 08/08/2014  
Action: Well Destruction Report

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 04/26/2013  
Action: Staff Letter

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 07/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 11/14/2003  
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608575840  
Action Type: REMEDIATION  
Date: 06/01/2005  
Action: Soil Vapor Extraction (SVE)

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 01/29/2001  
Action: Notice of Responsibility - #10921

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 08/05/2013  
Action: Staff Letter

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 07/30/2010  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 10/30/2010  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 01/31/2011  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 11/17/2008  
Action: Staff Letter

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 07/08/2008  
Action: Staff Letter

Global Id: T0608575840  
Action Type: ENFORCEMENT

Map ID  
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Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Date: 05/14/2012  
Action: Staff Letter

Global Id: T0608575840  
Action Type: Other  
Date: 09/11/2000  
Action: Leak Discovery

Global Id: T0608575840  
Action Type: Other  
Date: 09/11/2000  
Action: Leak Stopped

Global Id: T0608575840  
Action Type: Other  
Date: 11/03/2000  
Action: Leak Reported

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 01/30/2009  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 04/30/2009  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 05/15/2009  
Action: Soil and Water Investigation Workplan

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 07/30/2009  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 10/30/2009  
Action: Monitoring Report - Quarterly

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 10/19/2009  
Action: Soil and Water Investigation Report

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 12/07/2009  
Action: Well Installation Workplan

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 08/29/2002  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Global Id: T0608575840  
Action Type: REMEDIATION  
Date: 10/11/2011  
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 05/27/2009  
Action: Staff Letter

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 05/27/2009  
Action: Staff Letter

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 06/04/2009  
Action: Staff Letter

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 01/02/2014  
Action: Notification - Public Notice of Case Closure

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 04/26/2010  
Action: Soil and Water Investigation Report

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 10/29/2010  
Action: Well Installation Workplan

Global Id: T0608575840  
Action Type: RESPONSE  
Date: 01/24/2011  
Action: Well Installation Report

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 10/14/2009  
Action: Staff Letter

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 10/28/2009  
Action: Notice of Responsibility

Global Id: T0608575840  
Action Type: ENFORCEMENT  
Date: 09/23/2014  
Action: Closure/No Further Action Letter

LUST:  
Global Id: T0608575840

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Status:	Open - Case Begin Date
Status Date:	09/11/2000
Global Id:	T0608575840
Status:	Open - Site Assessment
Status Date:	09/11/2000
Global Id:	T0608575840
Status:	Open - Site Assessment
Status Date:	09/20/2002
Global Id:	T0608575840
Status:	Open - Remediation
Status Date:	11/14/2003
Global Id:	T0608575840
Status:	Open - Remediation
Status Date:	02/23/2004
Global Id:	T0608575840
Status:	Open - Remediation
Status Date:	07/15/2004
Global Id:	T0608575840
Status:	Open - Remediation
Status Date:	05/09/2005
Global Id:	T0608575840
Status:	Open - Site Assessment
Status Date:	02/17/2006
Global Id:	T0608575840
Status:	Open - Verification Monitoring
Status Date:	09/01/2008
Global Id:	T0608575840
Status:	Open - Verification Monitoring
Status Date:	10/01/2008
Global Id:	T0608575840
Status:	Open - Site Assessment
Status Date:	10/14/2009
Global Id:	T0608575840
Status:	Open - Remediation
Status Date:	10/11/2011
Global Id:	T0608575840
Status:	Open - Verification Monitoring
Status Date:	03/23/2012
Global Id:	T0608575840
Status:	Open - Verification Monitoring
Status Date:	04/06/2012
Global Id:	T0608575840
Status:	Open - Eligible for Closure



Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Status Date: 12/13/2013

Global Id: T0608575840  
Status: Completed - Case Closed  
Status Date: 09/23/2014

Name: MOBIL  
Address: 19550 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608500926](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500926)  
Global Id: T0608500926  
Latitude: 37.322410446683  
Longitude: -122.014632225037  
Status: Completed - Case Closed  
Status Date: 03/15/1996  
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: T0608500926  
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: T0608500926  
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: T0608500926  
Action Type: RESPONSE  
Date: 03/15/1996  
Action: Other Report / Document

Global Id: T0608500926  
Action Type: REMEDIATION  
Date: 04/29/1985  
Action: Excavation

Map ID  
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Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Global Id: T0608500926  
Action Type: ENFORCEMENT  
Date: 01/07/1991  
Action: Notice of Responsibility - #39595

Global Id: T0608500926  
Action Type: Other  
Date: 04/23/1985  
Action: Leak Reported

Global Id: T0608500926  
Action Type: ENFORCEMENT  
Date: 03/15/1996  
Action: Closure/No Further Action Letter

**LUST:**

Global Id: T0608500926  
Status: Open - Case Begin Date  
Status Date: 04/23/1985

Global Id: T0608500926  
Status: Open - Site Assessment  
Status Date: 10/02/1990

Global Id: T0608500926  
Status: Completed - Case Closed  
Status Date: 03/15/1996

**HIST LUST SANTA CLARA:**

Name: Mobil  
Address: 19550 Stevens Creek Blvd  
City: Cupertino  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W18F01  
Oversite Agency: SCVWD  
Date Listed: 1986-01-01 00:00:00  
Closed Date: 1996-03-15 00:00:00

**SWEEPS UST:**

Name: BP OIL FAC #11220  
Address: 19550 STEVENS CREEK BLVD  
City: CUPERTINO  
Status: Active  
Comp Number: 39669  
Number: 1  
Board Of Equalization: 44-027706  
Referral Date: 05-29-92  
Action Date: 09-29-92  
Created Date: 02-29-88  
Owner Tank Id: UNKNOWN  
SWRCB Tank Id: 43-012-039669-000001  
Tank Status: A  
Capacity: 10000  
Active Date: 06-12-92

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 4

Name: BP OIL FAC #11220  
Address: 19550 STEVENS CREEK BLVD  
City: CUPERTINO  
Status: Active  
Comp Number: 39669  
Number: 1  
Board Of Equalization: 44-027706  
Referral Date: 05-29-92  
Action Date: 09-29-92  
Created Date: 02-29-88  
Owner Tank Id: UNKNOWN  
SWRCB Tank Id: 43-012-039669-000002  
Tank Status: A  
Capacity: 8000  
Active Date: 06-12-92  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED  
Number Of Tanks: Not reported

Name: BP OIL FAC #11220  
Address: 19550 STEVENS CREEK BLVD  
City: CUPERTINO  
Status: Active  
Comp Number: 39669  
Number: 1  
Board Of Equalization: 44-027706  
Referral Date: 05-29-92  
Action Date: 09-29-92  
Created Date: 02-29-88  
Owner Tank Id: UNKNOWN  
SWRCB Tank Id: 43-012-039669-000003  
Tank Status: A  
Capacity: 8000  
Active Date: 06-22-92  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED  
Number Of Tanks: Not reported

Name: BP OIL FAC #11220  
Address: 19550 STEVENS CREEK BLVD  
City: CUPERTINO  
Status: Active  
Comp Number: 39669  
Number: 1  
Board Of Equalization: 44-027706  
Referral Date: 05-29-92  
Action Date: 09-29-92  
Created Date: 02-29-88  
Owner Tank Id: UNKNOWN  
SWRCB Tank Id: 43-012-039669-000004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

Tank Status: A  
Capacity: 500  
Active Date: 06-12-92  
Tank Use: OIL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

**CORTESE:**

Name: MOBIL  
Address: 19550 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608500926  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

Name: TOSCO #11220  
Address: 19550 STEVENS CREEK BOULEVARD  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608575840  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO #11220 (Continued)**

**S103992302**

File Name: Active Open

**EMI:**

Name: SECOR INTERNATIONAL  
Address: 19550 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Year: 2006  
County Code: 43  
Air Basin: SF  
Facility ID: 16221  
Air District Name: BA  
SIC Code: 1799  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .163  
Reactive Organic Gases Tons/Yr: .1138718  
Carbon 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

**HIST CORTESE:**

edr\_fname: MOBIL  
edr\_fadd1: 19550 STEVENS CREEK  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-0921

**CERS:**

Name: TOSCO #11220  
Address: 19550 STEVENS CREEK BOULEVARD  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 208625  
CERS ID: T0608575840  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

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

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**89**  
**North**  
**1/4-1/2**  
**0.359 mi.**  
**1898 ft.**

**HEWLETT PACKARD MANZANITA**  
**19111 PRUNERIDGE**  
**CUPERTINO, CA 95014**

**LUST** **S103881181**  
**HIST CORTESE** **N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**162 ft.**

LUST SANTA CLARA:  
 Name: HEWLETT PACKARD-MANZANITA CAFE  
 Address: 19111 PRUNERIDGE AVE  
 City,State,Zip: CUPERTINO, CA  
 Region: SANTA CLARA  
 SCVWD ID: 07S1W07R01F  
 Date Closed: 03/20/1996  
 EDR Link ID: 07S1W07R01F

LUST:  
 Name: HEWLETT PACKARD-MANZANITA CAFE  
 Address: 19111 PRUNERIDGE AVE  
 City,State,Zip: CUPERTINO, CA 95014  
 Lead Agency: SANTA CLARA COUNTY LOP  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608501796](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501796)  
 Global Id: T0608501796  
 Latitude: 37.331814  
 Longitude: -122.006494  
 Status: Completed - Case Closed  
 Status Date: 03/20/1996  
 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

LUST:  
 Global Id: T0608501796  
 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: T0608501796  
 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: T0608501796  
 Action Type: RESPONSE  
 Date: 03/20/1996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD MANZANITA (Continued)**

**S103881181**

Action: Other Report / Document  
  
Global Id: T0608501796  
Action Type: Other  
Date: 01/01/1993  
Action: Leak Reported  
  
Global Id: T0608501796  
Action Type: ENFORCEMENT  
Date: 03/20/1996  
Action: Closure/No Further Action Letter

**LUST:**

Global Id: T0608501796  
Status: Open - Case Begin Date  
Status Date: 01/01/1993  
  
Global Id: T0608501796  
Status: Completed - Case Closed  
Status Date: 03/20/1996

**HIST CORTESE:**

edr\_fname: HEWLETT PACKARD MANZANITA  
edr\_fadd1: 1911 PRUNERIDGE  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-1875

**CERS:**

Name: HEWLETT PACKARD-MANZANITA CAFE  
Address: 1911 PRUNERIDGE AVE  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 242458  
CERS ID: T0608501796  
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

**HEWLETT PACKARD MANZANITA (Continued)**

**S103881181**

Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**Q90**  
**WSW**  
**1/4-1/2**  
**0.379 mi.**  
**2000 ft.**

**SEARS, #1468**  
**10101 N WOLFE RD**  
**CUPERTINO, CA 95014**  
**Site 1 of 2 in cluster Q**

**LUST** 1008153180  
**HIST UST** N/A  
**FINDS**  
**ECHO**  
**CERS**

**Relative:**  
**Higher**

LUST SANTA CLARA:  
Name: SEARS AUTOMOTIVE CENTER  
Address: 10101 N WOLFE RD  
City,State,Zip: CUPERTINO, CA  
Region: SANTA CLARA  
SCVWD ID: 07S1W18G01F  
Date Closed: 12/06/1999  
EDR Link ID: 07S1W18G01F

**Actual:**  
**195 ft.**

**HIST UST:**

Name: SEARS ROEBUCK AND CO  
Address: 10101 WOLFE ROAD  
City,State,Zip: CUPERTINO, CA 95014  
File Number: 00020890  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020890.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:

**FINDS:**

Registry ID: 110055823541

Click Here:

Environmental Interest/Information System:

STATE MASTER

Registry ID: 110019006332



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEARS, #1468 (Continued)**

**1008153180**

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.  
STATE MASTER

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

ECHO:

Envid: 1008153180  
Registry ID: 110019006332  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110019006332>  
Name: SEARS, #1468  
Address: 10101 N WOLFE RD  
City,State,Zip: CUPERTINO, CA 95014

CERS:

Name: SEARS, #1468  
Address: 10101 N WOLFE RD  
City,State,Zip: CUPERTINO, CA 950142507  
Site ID: 493214  
CERS ID: 110019006332  
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact  
Entity Name: FREITAS MANUEL  
Entity Title: Not reported  
Affiliation Address: 10101 WOLFE ROAD  
Affiliation City: CUPERTINO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Robyn West  
Entity Title: Not reported  
Affiliation Address: 3333 BEVERLY ROADNA B5-348A  
Affiliation City: HOFFMANESTATES  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SEARS, #1468 (Continued)**

**1008153180**

Name: SEARS AUTOMOTIVE CENTER  
 Address: 10101 N WOLFE RD  
 City,State,Zip: CUPERTINO, CA 95014  
 Site ID: 234527  
 CERS ID: T0608552828  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

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

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

**Q91**  
**WSW**  
**1/4-1/2**  
**0.379 mi.**  
**2000 ft.**

**SEARS ROEBUCK & CO**  
**10101 WOLFE RD**  
**CUPERTINO, CA 95014**

**Site 2 of 2 in cluster Q**

**RCRA-SQG** **1000595131**  
**LUST** **CAD983590241**  
**HIST LUST**  
**SWEEPS UST**  
**HIST UST**  
**CA FID UST**  
**Cortese**

**Relative:**  
**Higher**

**Actual:**  
**195 ft.**

RCRA-SQG:  
 Date Form Received by Agency: 1991-07-09 00:00:00.0  
 Handler Name: SEARS ROEBUCK & CO  
 Handler Address: 10101 WOLFE RD  
 Handler City,State,Zip: CUPERTINO, CA 95014  
 EPA ID: CAD983590241  
 Contact Name: FREITAS MANUEL  
 Contact Address: 10101 WOLFE RD  
 Contact City,State,Zip: CUPERTINO, CA 95014  
 Contact Telephone: 408-246-1534  
 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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SEARS ROEBUCK & CO (Continued)**

**1000595131**

State District:	2
Mailing Address:	10101 WOLFE RD
Mailing City, State, Zip:	CUPERTINO, CA 95014
Owner Name:	SEARS ROEBUCK & 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
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 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:	2002-06-27 03:35:22.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEARS ROEBUCK & CO (Continued)**

**1000595131**

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: Not reported

Handler - Owner Operator:

Owner/Operator Indicator: Owner  
Owner/Operator Name: SEARS ROEBUCK & 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

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: 1991-07-09 00:00:00.0  
Handler Name: SEARS ROEBUCK & CO  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: CA  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 45211  
NAICS Description: DEPARTMENT STORES

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

**SEARS ROEBUCK & CO (Continued)**

**1000595131**

LUST REG 2:

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W18G01f  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: 11/3/1994  
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:

Name: SEARS AUTOMOTIVE CENTER  
Address: 10101 N WOLFE RD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608552828](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608552828)  
Global Id: T0608552828  
Latitude: 37.3236049117193  
Longitude: -122.016584873199  
Status: Completed - Case Closed  
Status Date: 12/06/1999  
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: Gasoline  
Site History: Not reported

LUST:

Global Id: T0608552828  
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: T0608552828  
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

**SEARS ROEBUCK & CO (Continued)**

**1000595131**

LUST:

Global Id: T0608552828  
Action Type: RESPONSE  
Date: 03/15/1999  
Action: Soil and Water Investigation Workplan

Global Id: T0608552828  
Action Type: ENFORCEMENT  
Date: 12/06/1999  
Action: Closure/No Further Action Letter

Global Id: T0608552828  
Action Type: ENFORCEMENT  
Date: 02/02/1999  
Action: Staff Letter - #21887

Global Id: T0608552828  
Action Type: Other  
Date: 01/01/1988  
Action: Leak Reported

Global Id: T0608552828  
Action Type: RESPONSE  
Date: 02/05/1999  
Action: Other Report / Document

LUST:

Global Id: T0608552828  
Status: Open - Case Begin Date  
Status Date: 01/01/1988

Global Id: T0608552828  
Status: Open - Site Assessment  
Status Date: 11/03/1994

Global Id: T0608552828  
Status: Completed - Case Closed  
Status Date: 12/06/1999

HIST LUST SANTA CLARA:

Name: Sears Automotive Center  
Address: 10101 N Wolfe Rd  
City: Cupertino  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W18G01  
Oversite Agency: SCVWD  
Date Listed: 1989-01-01 00:00:00  
Closed Date: 1999-12-06 00:00:00

SWEEPS UST:

Name: SEARS, ROEBUCK AND CO.  
Address: 10101 WOLFE RD  
City: CUPERTINO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEARS ROEBUCK & CO (Continued)**

**1000595131**

Status: Not reported  
Comp Number: 7020  
Number: Not reported  
Board Of Equalization: 44-001401  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-012-007020-000001  
Tank Status: Not reported  
Capacity: 5000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 7

Name: SEARS, ROEBUCK AND CO.  
Address: 10101 WOLFE RD  
City: CUPERTINO  
Status: Not reported  
Comp Number: 7020  
Number: Not reported  
Board Of Equalization: 44-001401  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-012-007020-000002  
Tank Status: Not reported  
Capacity: 5000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: SEARS, ROEBUCK AND CO.  
Address: 10101 WOLFE RD  
City: CUPERTINO  
Status: Not reported  
Comp Number: 7020  
Number: Not reported  
Board Of Equalization: 44-001401  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-012-007020-000003  
Tank Status: Not reported  
Capacity: 12000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: LEADED  
Number Of Tanks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEARS ROEBUCK & CO (Continued)**

**1000595131**

Name: SEARS, ROEBUCK AND CO.  
Address: 10101 WOLFE RD  
City: CUPERTINO  
Status: Not reported  
Comp Number: 7020  
Number: Not reported  
Board Of Equalization: 44-001401  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-012-007020-000004  
Tank Status: Not reported  
Capacity: 12000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: SEARS, ROEBUCK AND CO.  
Address: 10101 WOLFE RD  
City: CUPERTINO  
Status: Not reported  
Comp Number: 7020  
Number: Not reported  
Board Of Equalization: 44-001401  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-012-007020-000005  
Tank Status: Not reported  
Capacity: 1000  
Active Date: Not reported  
Tank Use: OIL  
STG: WASTE  
Content: WASTE OIL  
Number Of Tanks: Not reported

Name: SEARS, ROEBUCK AND CO.  
Address: 10101 WOLFE RD  
City: CUPERTINO  
Status: Not reported  
Comp Number: 7020  
Number: Not reported  
Board Of Equalization: 44-001401  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-012-007020-000006  
Tank Status: Not reported  
Capacity: 500  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: PRODUCT



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEARS ROEBUCK & CO (Continued)**

**1000595131**

Content: Not reported  
Number Of Tanks: Not reported

Name: SEARS, ROEBUCK AND CO.  
Address: 10101 WOLFE RD  
City: CUPERTINO  
Status: Not reported  
Comp Number: 7020  
Number: Not reported  
Board Of Equalization: 44-001401  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 43-012-007020-000007  
Tank Status: Not reported  
Capacity: 500  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: PRODUCT  
Content: Not reported  
Number Of Tanks: Not reported

**HIST UST:**

Name: SEARS, ROEBUCK AND CO.  
Address: 10101 N WOLFE RD  
City,State,Zip: CUPERTINO, CA 95014  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000007020  
Facility Type: Other  
Other Type: RETAIL COMPANY  
Contact Name: J. R. HOUSE, STORE MANAGER  
Telephone: 4082550222  
Owner Name: SEARS, ROEBUCK AND CO.  
Owner Address: 10101 WOLFE ROAD  
Owner City,St,Zip: CUPERTINO, CA 95014  
Total Tanks: 0014

Tank Num: 001  
Container Num: 1  
Year Installed: 1970  
Tank Capacity: 00005000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 2  
Year Installed: 1970  
Tank Capacity: 00005000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEARS ROEBUCK & CO (Continued)**

**1000595131**

Tank Num: 003  
Container Num: 3  
Year Installed: 1970  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 004  
Container Num: 4  
Year Installed: 1970  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 005  
Container Num: 5  
Year Installed: 1970  
Tank Capacity: 00001000  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 006  
Container Num: 6  
Year Installed: 1970  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: UNKNOWN  
Leak Detection: Not reported

Tank Num: 007  
Container Num: 7  
Year Installed: 1970  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 008  
Container Num: 1  
Year Installed: 1970  
Tank Capacity: 00001000  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 009  
Container Num: 2  
Year Installed: 1970

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEARS ROEBUCK & CO (Continued)**

**1000595131**

Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 010  
Container Num: 3  
Year Installed: 1970  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 011  
Container Num: 4  
Year Installed: 1970  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 012  
Container Num: 5  
Year Installed: 1970  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 013  
Container Num: 6  
Year Installed: 1970  
Tank Capacity: 00005000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 014  
Container Num: 7  
Year Installed: 1970  
Tank Capacity: 00005000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: None

CA FID UST:

Facility ID: 43007398  
Regulated By: UTKNI  
Regulated ID: 00007020  
Cortese Code: Not reported  
SIC Code: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SEARS ROEBUCK & CO (Continued)**

**1000595131**

Facility Phone: 4082550222  
 Mail To: Not reported  
 Mailing Address: 10101 WOLFE RD  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: CUPERTINO 95014  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNs Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Inactive

**CORTESE:**

Name: SEARS AUTOMOTIVE CENTER  
 Address: 10101 N WOLFE RD  
 City,State,Zip: CUPERTINO, CA 95014  
 Region: CORTESE  
 Envirostor Id: Not reported  
 Global ID: T0608552828  
 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

**92**  
**West**  
**1/4-1/2**  
**0.381 mi.**  
**2014 ft.**

**SEARS AUTOMOTIVE CENTER**  
**10123 WOLFE**  
**CUPERTINO, CA**

**CHMIRS S104396930**  
**HIST CORTESE N/A**

**Relative:**  
**Higher**  
**Actual:**  
**189 ft.**

**CHMIRS:**  
 Name: Not reported  
 Address: 10123 NORTH WOLFE RD  
 City,State,Zip: CUPERTINO, CA 95014  
 OES Incident Number: 4-4549  
 OES notification: 08/14/2014  
 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

SEARS AUTOMOTIVE CENTER (Continued)

S104396930

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:	No
Waterway:	Not reported
Spill Site:	Other
Cleanup By:	Yes
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	Gal(s)
Other:	Not reported
Date/Time:	2227
Year:	2014
Agency:	Santa Clara Co Fire Dept
Incident Date:	8/13/2014
Admin Agency:	20
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Hydraulic Fluid
Quantity Released:	50
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Fire
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SEARS AUTOMOTIVE CENTER (Continued)**

**S104396930**

Injuries:	Other
Fatals:	No
Comments:	Not reported
Description:	<p>Caller states substance released due to a fire. Caller states a sprinkler fused which resulted in the tank filling and overflowing. Caller states substance released to grease traps and possibly into a sanitary sewer. Caller states a contractor is enroute for clean-up. Caller states this occurred at the Vallco Shopping Mall and approximately 20 people were evacuated from the mall and theater. Caller also states no waterways were impacted. Caller states the fire is out with minor flame damage and moderate water damage.</p>

HIST CORTESE:

edr_fname:	SEARS AUTOMOTIVE CENTER
edr_fadd1:	10123 WOLFE
City,State,Zip:	CUPERTINO, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1252

**93**  
**ESE**  
**1/4-1/2**  
**0.477 mi.**  
**2521 ft.**  
  
**Relative:**  
**Lower**  
  
**Actual:**  
**169 ft.**

**HEWLETT PACKARD CO**  
**5301 STEVENS CREEK BLVD**  
**SANTA CLARA, CA 95052**

**SEMS-ARCHIVE** **1000281825**  
**RCRA-TSDF** **CAD049231319**  
**RCRA-SQG**  
**ENVIROSTOR**  
**CPS-SLIC**  
**HIST UST**  
**CHMIRS**  
**EMI**  
**HWP**  
**CERS**

SEMS Archive:

Site ID:	0903294
EPA ID:	CAD049231319
Name:	HEWLETT PACKARD COSANTA CLARA DIV
Address:	5301 STEVENS CREEK BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0903294
EPA ID:	CAD049231319
Site Name:	HEWLETT PACKARD COSANTA CLARA DIV
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

SEQ: 1  
Start Date: Not reported  
Finish Date: 1996-01-23 05:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 09  
Site ID: 0903294  
EPA ID: CAD049231319  
Site Name: HEWLETT PACKARD COSANTA CLARA DIV  
NPL: N  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1989-08-02 04:00:00  
Finish Date: 1989-08-02 04:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0903294  
EPA ID: CAD049231319  
Site Name: HEWLETT PACKARD COSANTA CLARA DIV  
NPL: N  
FF: N  
OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1989-12-09 05:00:00  
Qual: D  
Current Action Lead: EPA Perf

RCRA-SQG:

Date Form Received by Agency: 1999-10-29 00:00:00.0  
Handler Name: HEWLETT PACKARD CO  
Handler Address: 5301 STEVENS CREEK BLVD  
Handler City,State,Zip: SANTA CLARA, CA 95052-8059  
EPA ID: CAD049231319  
Contact Name: JONATHAN BAUER  
Contact Address: 1501 PAGE MILL RED MS5UE  
Contact City,State,Zip: PALO ALTO, CA 94304-1126  
Contact Telephone: 650-857-8805  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	5301 STEVENS CREEK BLVD
Mailing City, State, Zip:	SANTA CLARA, CA 95052-8059
Owner Name:	HEWLETT PACKARD COMPANY
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
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-07 16:37:32.0
Recognized Trader-Importer:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

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:	Not reported

Hazardous Waste Summary:

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.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HEWLETT PACKARD CO SANTA CLARA DIV
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5301 STEVENS CREEK BLVD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-246-4300
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
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:	1993-09-14 00:00:00.0
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported  
  
Receive Date: 1980-07-18 00:00:00.0  
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: 1980-07-18 00:00:00.0  
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: 1999-10-29 00:00:00.0  
Handler Name: HEWLETT PACKARD CO  
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: 1990-04-16 00:00:00.0  
Handler Name: HEWLETT PACKARD COSANTA CLARA 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: 1992-02-29 00:00:00.0  
Handler Name: HEWLETT PACKARD COSANTA CLARA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

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

Receive Date: 1994-03-31 00:00:00.0  
Handler Name: HEWLETT PACKARD CO-SANTA CLARA  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1996-02-29 00:00:00.0  
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: 1999-03-04 00:00:00.0  
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: 2000-10-12 00:00:00.0  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Spent Lead 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: 333314  
NAICS Description: OPTICAL INSTRUMENT AND LENS MANUFACTURING

NAICS Code: 334511  
NAICS Description: SEARCH, DETECTION, NAVIGATION, GUIDANCE, AERONAUTICAL, AND NAUTICAL SYSTEM AND INSTRUMENT MANUFACTURING

NAICS Code: 334514  
NAICS Description: TOTALIZING FLUID METER AND COUNTING DEVICE MANUFACTURING

NAICS Code: 334515  
NAICS Description: INSTRUMENT MANUFACTURING FOR MEASURING AND TESTING ELECTRICITY AND ELECTRICAL SIGNALS

NAICS Code: 334519  
NAICS Description: OTHER MEASURING AND CONTROLLING DEVICE 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

SEP Type Description: Not 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  
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

Map ID  
Direction  
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**HEWLETT PACKARD CO (Continued)**

**1000281825**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

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**HEWLETT PACKARD CO (Continued)**

**1000281825**

SEP Type 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: 1987-05-04 00:00:00.0  
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: 1986-09-10 00:00:00.0  
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: 1987-06-23 00:00:00.0  
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: 1984-10-05 00:00:00.0  
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

Map ID  
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MAP FINDINGS

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**HEWLETT PACKARD CO (Continued)**

**1000281825**

Request Agency: Not reported  
Former Citation: Not reported

**RCRA-SQG:**

Date Form Received by Agency: 1999-10-29 00:00:00.0  
Handler Name: HEWLETT PACKARD CO  
Handler Address: 5301 STEVENS CREEK BLVD  
Handler City,State,Zip: SANTA CLARA, CA 95052-8059  
EPA ID: CAD049231319  
Contact Name: JONATHAN BAUER  
Contact Address: 1501 PAGE MILL RED MS5UE  
Contact City,State,Zip: PALO ALTO, CA 94304-1126  
Contact Telephone: 650-857-8805  
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: 5301 STEVENS CREEK BLVD  
Mailing City,State,Zip: SANTA CLARA, CA 95052-8059  
Owner Name: HEWLETT PACKARD COMPANY  
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



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**HEWLETT PACKARD CO (Continued)**

**1000281825**

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 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-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:	2002-10-07 16:37:32.0
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:	Not reported

Hazardous Waste Summary:

Waste Code: F002  
 Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

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**HEWLETT PACKARD CO (Continued)**

**1000281825**

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:	HEWLETT PACKARD CO SANTA CLARA DIV
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5301 STEVENS CREEK BLVD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-246-4300
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
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:	1993-09-14 00:00:00.0
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:	1980-07-18 00:00:00.0
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

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**HEWLETT PACKARD CO (Continued)**

**1000281825**

Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1980-07-18 00:00:00.0
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:	1999-10-29 00:00:00.0
Handler Name:	HEWLETT PACKARD CO
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:	1990-04-16 00:00:00.0
Handler Name:	HEWLETT PACKARD COSANTA CLARA 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:	1992-02-29 00:00:00.0
Handler Name:	HEWLETT PACKARD COSANTA CLARA
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1994-03-31 00:00:00.0

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**HEWLETT PACKARD CO (Continued)**

**1000281825**

Handler Name: HEWLETT PACKARD CO-SANTA CLARA  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1996-02-29 00:00:00.0  
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: 1999-03-04 00:00:00.0  
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: 2000-10-12 00:00:00.0  
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: 333314  
NAICS Description: OPTICAL INSTRUMENT AND LENS MANUFACTURING

NAICS Code: 334511  
NAICS Description: SEARCH, DETECTION, NAVIGATION, GUIDANCE, AERONAUTICAL, AND NAUTICAL

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**HEWLETT PACKARD CO (Continued)**

**1000281825**

SYSTEM AND INSTRUMENT MANUFACTURING

NAICS Code: 334514  
NAICS Description: TOTALIZING FLUID METER AND COUNTING DEVICE MANUFACTURING

NAICS Code: 334515  
NAICS Description: INSTRUMENT MANUFACTURING FOR MEASURING AND TESTING ELECTRICITY AND ELECTRICAL SIGNALS

NAICS Code: 334519  
NAICS Description: OTHER MEASURING AND CONTROLLING DEVICE 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

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**HEWLETT PACKARD CO (Continued)**

**1000281825**

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
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not 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

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**HEWLETT PACKARD CO (Continued)**

**1000281825**

SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not 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: 1987-05-04 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: No  
Evaluation Type Description: FINANCIAL RECORD REVIEW  
Evaluation Responsible Person Identifier: R9

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**HEWLETT PACKARD CO (Continued)**

**1000281825**

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: 1986-09-10 00:00:00.0  
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: 1987-06-23 00:00:00.0  
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: 1984-10-05 00:00:00.0  
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



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**HEWLETT PACKARD CO (Continued)**

**1000281825**

**ENVIROSTOR:**

Name: HEWLETT-PACKARD CO. - STEVENS CRK., SANTA CLARA  
Address: 5301 STEVENS CREEK BOULEVARD  
City,State,Zip: SANTA CLARA, CA 95052  
Facility ID: 71002428  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.32488  
Longitude: -121.9988  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD049231319  
Alias Type: EPA Identification Number  
Alias Name: 110000484379  
Alias Type: EPA (FRS #)  
Alias Name: 71002428  
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: HEWLETT PACKARD CO  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 950500000

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Facility ID: 80001401  
Status: Inactive - Needs Evaluation  
Status Date: 06/29/2009  
Site Code: Not reported  
Site Type: Corrective Action  
Site Type Detailed: Corrective Action  
Acres: 0  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.32487  
Longitude: -121.9998  
APN: 316-17-018  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 316-17-018  
Alias Type: APN  
Alias Name: CAD049231319  
Alias Type: EPA Identification Number  
Alias Name: 110000484379  
Alias Type: EPA (FRS #)  
Alias Name: T10000008084  
Alias Type: GeoTracker Global ID  
Alias Name: 80001401  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 12/09/1989  
Comments: Not reported

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

Name: HEWLETT-PACKARD COMPANY  
Address: 5301 STEVENS CREEK BOULEVARD  
City,State,Zip: SANTA CLARA, CA 95051  
Facility ID: 43380016

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MAP FINDINGS

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Database(s)

EDR ID Number  
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HEWLETT PACKARD CO (Continued)

1000281825

Status: Refer: Other Agency  
Status Date: 05/18/1995  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.32488  
Longitude: -121.9988  
APN: 316-17-018  
Past Use: NONE SPECIFIED  
Potential COC: \* HALOGENATED SOLVENTS \* HYDROCARBON SOLVENTS \* CONTAMINATED SOIL  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 316-17-018  
Alias Type: APN  
Alias Name: CAD049213319  
Alias Type: EPA Identification Number  
Alias Name: 43380016  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 12/09/1989  
Comments: FACILITY IDENTIFIED 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: 01/09/1992  
Comments: The finding of significant levels of contamination at depth raises the possibility of groundwater contamination. Site was a former photo mask facility. The report submitted to the Santa Clara Deputy Fire Marshall was intended to begin characterizing the contamination beneath former underground waste pipes associated with the acids and solvents used at this former manufacturing facility. The chemicals found at significant concentrations in soil were 1,2 dichlorobenzene (ca. 100 ppm), ethyl benzene (2400 ppm), xylenes (16,000 ppm), trichloroethylene (900 ppm), toluene (16 ppm), and perchloroethylene (8.6 ppm). Some of these contaminants were found at depths of up to 41 feet below ground surface. During drilling, strong solvent odors were observed and air sampling was undertaken revealing high concentrations of trichloroethylene, toluene, tetrachloroethylene,

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**HEWLETT PACKARD CO (Continued)**

**1000281825**

ethylbenzene, and zylenes. Lower concentrations of 1,2,4-trimethylbenzene and dichlorobenzene were detected.

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

**CPS-SLIC:**

Name: HEWLETT - PACKARD (PHOTOMASK FCLTY)  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Region: STATE  
**Facility Status: Open - Inactive**  
Status Date: 06/14/2016  
Global Id: T10000008084  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.32488  
Longitude: -121.99887  
Case Type: Cleanup Program Site  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: 43S0713  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affected: Soil Vapor  
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Freon  
Site History: Not reported

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

**HIST UST:**

Name: HEWLETT-PACKARD CO. SANTA CLAR  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000021781  
Facility Type: Other  
Other Type: MANUFACTUR  
Contact Name: DIVISION MANAGER JACK LIEBERMA  
Telephone: 4082464300  
Owner Name: HEWLETT-PACKARD COMPANY  
Owner Address: 3000 HANOVER ST.  
Owner City,St,Zip: PALO ALTO, CA 94304  
Total Tanks: 0010  
Tank Num: 001  
Container Num: 3

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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Year Installed: 1982  
Tank Capacity: 00001000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 3/16  
Leak Detection: Visual, Sensor Instrument

Tank Num: 002  
Container Num: 26  
Year Installed: 1973  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1  
Leak Detection: Pressure Test

Tank Num: 003  
Container Num: 27M  
Year Installed: 1973  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1  
Leak Detection: Pressure Test

Tank Num: 004  
Container Num: 2,  
Year Installed: 1973  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1  
Leak Detection: Pressure Test

Tank Num: 005  
Container Num: 29  
Year Installed: 1969  
Tank Capacity: 00003000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 006  
Container Num: 30  
Year Installed: 1982  
Tank Capacity: 00001000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 3/16  
Leak Detection: Visual, Sensor Instrument

Tank Num: 007  
Container Num: 7  
Year Installed: 1978  
Tank Capacity: 00006000  
Tank Used for: WASTE

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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

Type of Fuel: Not reported  
Container Construction Thickness: 1  
Leak Detection: None

Tank Num: 008  
Container Num: 8  
Year Installed: 1978  
Tank Capacity: 00006000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 1  
Leak Detection: None

Tank Num: 009  
Container Num: 9  
Year Installed: 1982  
Tank Capacity: 00000030  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4  
Leak Detection: Visual

Tank Num: 010  
Container Num: 19  
Year Installed: 1969  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 3/16  
Leak Detection: Pressure Test

CHMIRS:

Name: Not reported  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA  
OES Incident Number: 7-0552  
OES notification: 02/06/1997  
OES Date: Not reported  
OES Time: Not reported  
**Date Completed: Not reported**  
Property Use: Not reported  
Agency Id Number: Not reported  
Agency Incident Number: Not reported  
Time Notified: Not reported  
Time Completed: Not reported  
Surrounding Area: Not reported  
Estimated Temperature: Not reported  
Property Management: Not reported  
More Than Two Substances Involved?: Not reported  
Resp Agncy Personel # Of Decontaminated: Not reported  
Responding Agency Personel # Of Injuries: Not reported  
Responding Agency Personel # Of Fatalities: Not reported  
Others Number Of Decontaminated: Not reported  
Others Number Of Injuries: Not reported  
Others Number Of Fatalities: Not reported  
Vehicle Make/year: Not reported  
Vehicle License Number: Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

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:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	Hewlit Packard
Incident Date:	2/5/1997 12:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Trichloroethene (TCE)
Gallons:	0.000000
Unknown:	46
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Water was found in existing formerly dry well. After testing it was found that the water contained 46 PPB of TCE. (System was in place for approx 5 years and it was a vapor extraction system not a ground water remediation system ).
Name:	Not reported
Address:	5301 STEVENS CREEK BLVD
City,State,Zip:	SANTA CLARA, CA 95052
OES Incident Number:	9-0900
OES notification:	02/25/1999
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Hewlett Packard
Incident Date:	2/24/199912:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	hydraulic fluid
Gallons:	40
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported



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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	failure in hydraulic casing on elevator, 20 ft below grade, released onto ground
Name:	Not reported
Address:	5301 STEVENS CREEK BLVD
City,State,Zip:	SANTA CLARA, CA
OES Incident Number:	3-4742
OES notification:	09/13/2003
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>
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:	Unknown Creek
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2003
Agency:	Agilent Technologies
Incident Date:	9/13/200312:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	gasoline

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Site

Database(s)

EDR ID Number  
EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

Gallons: 10  
Unknown: 0  
Substance #2: Not reported  
Substance #3: Not reported  
Evacuations: 0  
Number of Injuries: 0  
Number of Fatalities: 0  
#1 Pipeline: Not reported  
#2 Pipeline: Not reported  
#3 Pipeline: Not reported  
#1 Vessel >= 300 Tons: Not reported  
#2 Vessel >= 300 Tons: Not reported  
#3 Vessel >= 300 Tons: Not reported  
Evacs: Not reported  
Injuries: Not reported  
Fataals: Not reported  
Comments: Not reported  
Description: Per caller, the substance was released as a result of a vehicle fire. The Fire Dept. estimates 1000 gallons of water was used to put out the fire and the water mixed with the gasoline.

EMI:

Name: HEWLETT-PACKARD CO-SANTA CLARA  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 1987  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 23  
Reactive Organic Gases Tons/Yr: 10  
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 Smlr Tons/Yr:0

Name: HEWLETT-PACKARD CO-SANTA CLARA  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 1990  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 18

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Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Reactive Organic Gases Tons/Yr: 6  
Carbon Monoxide Emissions Tons/Yr: 1  
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: HEWLETT-PACKARD CO-SANTA CLARA  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 1993  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
Air District Name: BA  
SIC Code: 3829  
Air District Name: 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: 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: HEWLETT-PACKARD CO-SANTA CLARA  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 1995  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
Air District Name: BA  
SIC Code: 3829  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 3  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 1  
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: HEWLETT-PACKARD CO-SANTA CLARA  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 1996  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
Air District Name: BA  
SIC Code: 3829  
Air District Name: BAY AREA AQMD

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EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 3  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 1  
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: HEWLETT-PACKARD CO-SANTA CLARA  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 1997  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
Air District Name: BA  
SIC Code: 3829  
Air District 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: 1  
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:1

Name: AGILENT TECHNOLOGIES, INC  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 1998  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 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: AGILENT TECHNOLOGIES, INC  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 1999  
County Code: 43  
Air Basin: SF  
Facility ID: 531

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EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Air District Name: BA  
SIC Code: 3897  
Air District 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: 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: AGILENT TECHNOLOGIES, INC  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 2000  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
Air District Name: BA  
SIC Code: 3897  
Air District 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: 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: AGILENT TECHNOLOGIES, INC  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 2001  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 4  
Reactive Organic Gases Tons/Yr: 2  
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: AGILENT TECHNOLOGIES, INC  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 2002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 4  
Reactive Organic Gases Tons/Yr: 3  
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 Smlr Tons/Yr:0

Name: AGILENT TECHNOLOGIES, INC  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 2003  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 1  
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 Smlr Tons/Yr:0

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 2004  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 2.639  
Reactive Organic Gases Tons/Yr: 1.3540475  
Carbon Monoxide Emissions Tons/Yr: 0.74  
NOX - Oxides of Nitrogen Tons/Yr: 2.968  
SOX - Oxides of Sulphur Tons/Yr: 0.013  
Particulate Matter Tons/Yr: 0.067  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.06688

Name: AGILENT TECHNOLOGIES

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 2005  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 1.874  
Reactive Organic Gases Tons/Yr: 1.1539481  
Carbon Monoxide Emissions Tons/Yr: .698  
NOX - Oxides of Nitrogen Tons/Yr: 2.838  
SOX - Oxides of Sulphur Tons/Yr: .013  
Particulate Matter Tons/Yr: .07  
Part. Matter 10 Micrometers and Smllr Tons/Yr:.069664

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 2006  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 2.518  
Reactive Organic Gases Tons/Yr: 1.8076656  
Carbon Monoxide Emissions Tons/Yr: .765  
NOX - Oxides of Nitrogen Tons/Yr: 3.146  
SOX - Oxides of Sulphur Tons/Yr: .018  
Particulate Matter Tons/Yr: .093  
Part. Matter 10 Micrometers and Smllr Tons/Yr:.092112

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95050  
Year: 2007  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 4.322  
Reactive Organic Gases Tons/Yr: 3.4122688  
Carbon Monoxide Emissions Tons/Yr: .812  
NOX - Oxides of Nitrogen Tons/Yr: 3.266  
SOX - Oxides of Sulphur Tons/Yr: .014  
Particulate Matter Tons/Yr: .071

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Part. Matter 10 Micrometers and Smlr Tons/Yr.:070928

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Year: 2009  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 5.1870000000000003  
Reactive Organic Gases Tons/Yr: 4.3888210000000001  
Carbon Monoxide Emissions Tons/Yr: 0.8669999999999999  
NOX - Oxides of Nitrogen Tons/Yr: 3.3730000000000002  
SOX - Oxides of Sulphur Tons/Yr: 0.012  
Particulate Matter Tons/Yr: 7.599999999999998E-2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.075808

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Year: 2010  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 14.747999999999999  
Reactive Organic Gases Tons/Yr: 14.1938764000000001  
Carbon Monoxide Emissions Tons/Yr: 0.7970000000000004  
NOX - Oxides of Nitrogen Tons/Yr: 3.1930000000000001  
SOX - Oxides of Sulphur Tons/Yr: 0.012  
Particulate Matter Tons/Yr: 6.8000000000000005E-2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:6.8000000000000005E-2

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Year: 2011  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 12.104  
Reactive Organic Gases Tons/Yr: 11.538475  
Carbon Monoxide Emissions Tons/Yr: 0.851



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

NOX - Oxides of Nitrogen Tons/Yr: 3.324  
SOX - Oxides of Sulphur Tons/Yr: 0.012  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Year: 2012  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 12.099  
Reactive Organic Gases Tons/Yr: 11.5277109  
Carbon Monoxide Emissions Tons/Yr: 0.861  
NOX - Oxides of Nitrogen Tons/Yr: 3.297  
SOX - Oxides of Sulphur Tons/Yr: 0.012  
Particulate Matter Tons/Yr: 0.074147540984  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.074

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Year: 2013  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 11.964  
Reactive Organic Gases Tons/Yr: 11.4699476  
Carbon Monoxide Emissions Tons/Yr: 0.859  
NOX - Oxides of Nitrogen Tons/Yr: 3.338  
SOX - Oxides of Sulphur Tons/Yr: 0.012  
Particulate Matter Tons/Yr: 0.077  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.077

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Year: 2014  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Total Organic Hydrocarbon Gases Tons/Yr: 20.309306312  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0.848852536  
NOX - Oxides of Nitrogen Tons/Yr: 3.351874785  
SOX - Oxides of Sulphur Tons/Yr: 0.013051185  
Particulate Matter Tons/Yr: 0.071222941  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.071104413

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Year: 2015  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 19.857205046  
Reactive Organic Gases Tons/Yr: 19.814254544  
Carbon Monoxide Emissions Tons/Yr: 0.269173394  
NOX - Oxides of Nitrogen Tons/Yr: 1.575484165  
SOX - Oxides of Sulphur Tons/Yr: 0.008899299  
Particulate Matter Tons/Yr: 0.156642595  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.156637845

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Year: 2016  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 19.494320247  
Reactive Organic Gases Tons/Yr: 19.345898489  
Carbon Monoxide Emissions Tons/Yr: 0.314683447  
NOX - Oxides of Nitrogen Tons/Yr: 1.839452119  
SOX - Oxides of Sulphur Tons/Yr: 0.010399484  
Particulate Matter Tons/Yr: 0.183038153  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.18303358

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Year: 2017  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
Air District Name: BA  
SIC Code: 3679

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 16.30045803  
Reactive Organic Gases Tons/Yr: 16.134034717  
Carbon Monoxide Emissions Tons/Yr: 0.369665942  
NOX - Oxides of Nitrogen Tons/Yr: 2.165490125  
SOX - Oxides of Sulphur Tons/Yr: 0.012244544  
Particulate Matter Tons/Yr: 0.215512131  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.215507226

Name: AGILENT TECHNOLOGIES  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Year: 2018  
County Code: 43  
Air Basin: SF  
Facility ID: 531  
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: 3.549391472  
Reactive Organic Gases Tons/Yr: 3.4331343028  
Carbon Monoxide Emissions Tons/Yr: 0.380107519  
NOX - Oxides of Nitrogen Tons/Yr: 2.055299273  
SOX - Oxides of Sulphur Tons/Yr: 0.010265348  
Particulate Matter Tons/Yr: 0.182012605  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.181805172

**HWP:**

Name: HEWLETT PACKARD CO  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 950500000  
EPA Id: CAD049231319  
Cleanup Status: PROTECTIVE FILER  
Latitude: 37.32487  
Longitude: -121.9998  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: Not reported  
Site Code: Not reported  
Assembly District: 25  
Senate District: 10  
Public Information Officer: Not reported  
Public Information Officer: Not reported

**Activities:**

EPA Id: CAD049231319  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1  
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)  
Actual Date: 06/09/1988

EPA Id: CAD049231319

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1  
Event Description: Protective Filer Status - PROTECTIVE FILER (RECEIVED)  
Actual Date: 05/05/1988

Alias:  
EPA Id: CAD049231319  
Facility Type: Historical - Non-Operating  
Alias Type: FRS  
Alias: 110000484379

CERS:  
Name: HEWLETT - PACKARD (PHOTOMASK FCLTY)  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 95051  
Site ID: 361361  
CERS ID: T10000008084  
CERS Description: Cleanup Program Site

Name: HEWLETT PACKARD CO  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 950500000  
Site ID: 188579  
CERS ID: 80001401  
CERS Description: Corrective Action

Affiliation:  
Affiliation Type Desc: Facility Owner  
Entity Name: HEWLETT-PACKARD CO  
Entity Title: Not reported  
Affiliation Address: 3000 HANOVER STREET  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 943041112  
Affiliation Phone: 4158571501

Affiliation Type Desc: Supervisor  
Entity Name: MARK PIROS  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Contact  
Entity Name: JONATHAN BAUER  
Entity Title: Not reported  
Affiliation Address: 3000 HANOVER STREET M/S 1002  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 943040000  
Affiliation Phone: 6508571501

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEWLETT PACKARD CO (Continued)**

**1000281825**

Name: HEWLETT PACKARD CO  
Address: 5301 STEVENS CREEK BLVD  
City,State,Zip: SANTA CLARA, CA 950500000  
Site ID: 188579  
CERS ID: CAD049231319  
CERS Description: Hazardous Waste

Affiliation:

Affiliation Type Desc: Facility Owner  
Entity Name: HEWLETT-PACKARD CO  
Entity Title: Not reported  
Affiliation Address: 3000 HANOVER STREET  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 943041112  
Affiliation Phone: 4158571501

Affiliation Type Desc: Supervisor  
Entity Name: MARK PIROS  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Contact  
Entity Name: JONATHAN BAUER  
Entity Title: Not reported  
Affiliation Address: 3000 HANOVER STREET M/S 1002  
Affiliation City: PALO ALTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 943040000  
Affiliation Phone: 6508571501

94  
NNE  
1/2-1  
0.587 mi.  
3100 ft.

**INTERSIL/SIEMENS**  
**(INTERSIL) 10900 TANTAU AVE., (SIEMENS) 19000 HOME**  
**CUPERTINO, CA 95014**

**CA BOND EXP. PLAN S105960443**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**154 ft.**

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:

Site Description:

The Intersil/Siemens site is being proposed for the NPL. The RWQCB will continue to have lead responsibility for monitoring the RPs' remedial activities. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from the fund for this site. A manufacturer of microwave electronic equipment has been in operation at the site since 1963. Manufacturing processes included use of acids and solvents. Contamination at the site appears to be primarily associated with a neutralization sump and a chemical storage shed. The facility is located within

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**INTERSIL/SIEMENS (Continued)**

**S105960443**

Hazardous Waste Desc: the Hillview Porter Region. Soil contaminants detected to date include trichloroethene (TCE), dichloroethene (DCE), trichloroethane (TCA) and chlorobenzenes. Ground water contaminants include TCE at 910 parts per billion (ppb), 1,1,-DCE at 92 ppb, chloroform at 100 ppb and Freon at 63 ppb.

Threat To Public Health & Env: There are seven private wells and a creek downgradient of the site. The maximum level of TCE detected in the creek to date is 18 ppb. There are two backup municipal supply wells within 1 1/2 miles of the site. Inhabitants of the residential area downgradient from the site are potential receptors for ground water and surface water contamination.

Site Activity Status: Releases of chemicals occurred at both Companies' underground waste handling facilities. The data available indicate that the contaminants in the ground water may be moving offsite. Current activities required of Intersil and Siemens were outlined by the RWQCB Waste Discharge Requirements dated June, 1986. They include: 1) installation of onsite interim remediation of VOCs in the soil and Aquifer A; 2) participation in further characterization and remediation of the combined chemical plumes; and 3) evaluation of possible conduits connecting the shallow and deep aquifers. Due to disagreement over the source of contamination in the B Aquifers, Intersil is not cooperating in investigations nor remediation of that contamination. However, the RWQCB has determined that contamination from both sites has migrated to the B and C aquifers.

**95**  
**South**  
**1/2-1**  
**0.612 mi.**  
**3230 ft.**  
**Relative:**  
**Higher**  
**Actual:**  
**208 ft.**

**PESTARINO PROPERTY**  
**10480 FINCH AVE**  
**CUPERTINO, CA 95014**

**ENVIROSTOR** **S103621316**  
**LUST** **N/A**  
**HIST LUST**  
**SCH**  
**Cortese**  
**HIST CORTESE**  
**CERS**

**ENVIROSTOR:**

Name: SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT  
 Address: 10480 FINCH AVENUE  
 City,State,Zip: CUPERTINO, CA 95014  
 Facility ID: 60002143  
 Status: Certified  
 Status Date: 02/28/2019  
 Site Code: 204271  
 Site Type: School Cleanup  
 Site Type Detailed: School  
 Acres: 1.48  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Jose Luevano  
 Supervisor: Jose Salcedo  
 Division Branch: Northern California Schools & Santa Susana  
 Assembly: 28  
 Senate: 15  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: School District  
 Latitude: 37.31575  
 Longitude: -122.0098  
 APN: 375-40-067, 37540067  
 Past Use: RESIDENTIAL AREA, UNDERGROUND STORAGE TANKS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PESTARINO PROPERTY (Continued)**

**S103621316**

Potential COC: Arsenic Benzene Chlordane DDD DDE DDT Lead Toxaphene TPH-gas  
Confirmed COC: 30001-NO 30003-NO Chlordane 30006-NO 30007-NO 30008-NO Lead 30023-NO  
30025-NO  
Potential Description: SOIL  
Alias Name: 375-40-067  
Alias Type: APN  
Alias Name: 37540067  
Alias Type: APN  
Alias Name: 204271  
Alias Type: Project Code (Site Code)  
Alias Name: 60002143  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement Application  
Completed Date: 02/10/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 02/26/2015  
Comments: On Feb 25, 2015, DTSC PM received Phase I ESA to be used as site background information.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 06/04/2015  
Comments: On Jun 4, 2015, DTSC approved the PEA Workplan for implementation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 07/09/2015  
Comments: On Jul 9, 2015, DTSC PM conducted site visit and provided fieldwork oversight of PEA investigation activities.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 01/27/2016  
Comments: On Jan 26, 2016, DTSC issued a further action determination for Pb and OCPs in soil.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 03/10/2015  
Comments: On Mar 10, 2015, the EOA Fully Executed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: School Cleanup Agreement  
Completed Date: 06/30/2017  
Comments: Fully executed SCA sent via email and regular mail to District via

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PESTARINO PROPERTY (Continued)**

**S103621316**

regular mail.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 04/26/2018  
Comments: On Apr 26, 2018, DTSC approved the NOE. On Apr 27, 2018, the NOE was filed with the State Clearinghouse.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 05/03/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Tech Memo  
Completed Date: 10/21/2015  
Comments: On Oct 21, 2015, DTSC approved the SSI Tech Memo work plan for delineation of impacted soils.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Report  
Completed Date: 01/08/2016  
Comments: On Jan 8, 2016, DTSC approved the SSI report and concurred with the recommendation of a response action required. The SSI recommended excavation, transportation and off-site disposal at a permitted disposal facility of approximately 300 cubic yards of lead and OCP impacted soils.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 04/26/2018  
Comments: On April 26, 2018, DTSC approved the RAW for implementation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Community Profile  
Completed Date: 04/18/2018  
Comments: On Mar 6, 2018, the Community Profile Report was finalized.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 03/02/2018  
Comments: On Mar 2, 2018, the Community Update was finalized.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 03/23/2018  
Comments: Public notice for the 30-day public review and comment period (Mar 23 through Apr 22, 2018) on the draft RAW taken in the Cupertino Courier. Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PESTARINO PROPERTY (Continued)**

**S103621316**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 06/22/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 09/26/2018  
Comments: On Sep 26, 2018, DTSC completed an updated RAW work notice to advise district of revised implementation date.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 12/03/2018  
Comments: On Nov 26, 2018, DTSC received request for approval of approximately 250 cubic yards of fill material. On Dec 3, 2018, DTSC concurred with the recommendation to use approximately 250 cubic yards of soil originating from the Nimitz Elementary School and currently located on the northwest corner of the Sedgwick Elementary School for use at the Sedgwick Elementary School Expansion area.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 02/28/2019  
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 REG 2:**

Region: 2  
Facility Id: Not reported  
Facility Status: Case Closed  
Case Number: 07S1W18Q01f  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PESTARINO PROPERTY (Continued)**

**S103621316**

LUST SANTA CLARA:

Name: PESTARINO PROPERTY  
Address: 10480 FINCH AVE  
City,State,Zip: CUPERTINO, CA  
Region: SANTA CLARA  
SCVWD ID: 07S1W18Q01F  
Date Closed: 03/26/1997  
EDR Link ID: 07S1W18Q01F

LUST:

Name: PESTARINO PROPERTY  
Address: 10480 FINCH AVE  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608501986](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501986)  
Global Id: T0608501986  
Latitude: 37.316983  
Longitude: -122.010226  
Status: Completed - Case Closed  
Status Date: 03/26/1997  
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: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:

Global Id: T0608501986  
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: T0608501986  
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: T0608501986  
Action Type: ENFORCEMENT  
Date: 03/26/1997  
Action: Closure/No Further Action Letter

Global Id: T0608501986

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PESTARINO PROPERTY (Continued)**

**S103621316**

Action Type: RESPONSE  
Date: 03/26/1997  
Action: Other Report / Document  
  
Global Id: T0608501986  
Action Type: Other  
Date: 11/13/1996  
Action: Leak Reported

**LUST:**

Global Id: T0608501986  
Status: Open - Case Begin Date  
Status Date: 11/13/1996  
  
Global Id: T0608501986  
Status: Completed - Case Closed  
Status Date: 03/26/1997

**HIST LUST SANTA CLARA:**

Name: Pestarino Property  
Address: 10480 Finch Ave  
City: Cupertino  
Region: SANTA CLARA  
Region Code: 2  
SCVWD ID: 07S1W18Q01  
Oversite Agency: SCVWD  
Date Listed: 1997-03-17 00:00:00  
Closed Date: 1997-03-26 00:00:00

**SCH:**

Name: SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT  
Address: 10480 FINCH AVENUE  
City,State,Zip: CUPERTINO, CA 95014  
Facility ID: 60002143  
Site Type: School Cleanup  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 1.48  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Jose Luevano  
Supervisor: Jose Salcedo  
Division Branch: Northern California Schools & Santa Susana  
Site Code: 204271  
Assembly: 28  
Senate: 15  
Special Program Status: Not reported  
Status: Certified  
Status Date: 02/28/2019  
Restricted Use: NO  
Funding: School District  
Latitude: 37.31575

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PESTARINO PROPERTY (Continued)**

**S103621316**

Longitude: -122.0098  
APN: 375-40-067, 37540067  
Past Use: RESIDENTIAL AREA, UNDERGROUND STORAGE TANKS  
Potential COC: Arsenic, Benzene, Chlordane, DDD, DDE, DDT, Lead, Toxaphene, TPH-gas  
Confirmed COC: 30001-NO, 30003-NO, Chlordane, 30006-NO, 30007-NO, 30008-NO, Lead, 30023-NO, 30025-NO  
Potential Description: SOIL  
Alias Name: 375-40-067  
Alias Type: APN  
Alias Name: 37540067  
Alias Type: APN  
Alias Name: 204271  
Alias Type: Project Code (Site Code)  
Alias Name: 60002143  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement Application  
Completed Date: 02/10/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 02/26/2015  
Comments: On Feb 25, 2015, DTSC PM received Phase I ESA to be used as site background information.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 06/04/2015  
Comments: On Jun 4, 2015, DTSC approved the PEA Workplan for implementation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 07/09/2015  
Comments: On Jul 9, 2015, DTSC PM conducted site visit and provided fieldwork oversight of PEA investigation activities.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 01/27/2016  
Comments: On Jan 26, 2016, DTSC issued a further action determination for Pb and OCPs in soil.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 03/10/2015  
Comments: On Mar 10, 2015, the EOA Fully Executed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported

MAP FINDINGS

**PESTARINO PROPERTY (Continued)**

**S103621316**

Completed Document Type: School Cleanup Agreement  
 Completed Date: 06/30/2017  
 Comments: Fully executed SCA sent via email and regular mail to District via regular mail.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: CEQA - Notice of Exemption  
 Completed Date: 04/26/2018  
 Comments: On Apr 26, 2018, DTSC approved the NOE. On Apr 27, 2018, the NOE was filed with the State Clearinghouse.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Certification  
 Completed Date: 05/03/2019  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Supplemental Site Investigation Tech Memo  
 Completed Date: 10/21/2015  
 Comments: On Oct 21, 2015, DTSC approved the SSI Tech Memo work plan for delineation of impacted soils.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Supplemental Site Investigation Report  
 Completed Date: 01/08/2016  
 Comments: On Jan 8, 2016, DTSC approved the SSI report and concurred with the recommendation of a response action required. The SSI recommended excavation, transportation and off-site disposal at a permitted disposal facility of approximately 300 cubic yards of lead and OCP impacted soils.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Removal Action Workplan  
 Completed Date: 04/26/2018  
 Comments: On April 26, 2018, DTSC approved the RAW for implementation.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Community Profile  
 Completed Date: 04/18/2018  
 Comments: On Mar 6, 2018, the Community Profile Report was finalized.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Fact Sheets  
 Completed Date: 03/02/2018  
 Comments: On Mar 2, 2018, the Community Update was finalized.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Public Notice  
 Completed Date: 03/23/2018

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PESTARINO PROPERTY (Continued)**

**S103621316**

Comments: Public notice for the 30-day public review and comment period (Mar 23 through Apr 22, 2018) on the draft RAW taken in the Cupertino Courier. Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 06/22/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 09/26/2018  
Comments: On Sep 26, 2018, DTSC completed an updated RAW work notice to advise district of revised implementation date.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 12/03/2018  
Comments: On Nov 26, 2018, DTSC received request for approval of approximately 250 cubic yards of fill material. On Dec 3, 2018, DTSC concurred with the recommendation to use approximately 250 cubic yards of soil originating from the Nimitz Elementary School and currently located on the northwest corner of the Sedgwick Elementary School for use at the Sedgwick Elementary School Expansion area.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 02/28/2019  
Comments: Not reported

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

**CORTESE:**

Name: PESTARINO PROPERTY  
Address: 10480 FINCH AVE  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608501986  
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

**PESTARINO PROPERTY (Continued)**

**S103621316**

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: PESTARINO PROPERTY  
edr\_fadd1: 10480 FINCH  
City,State,Zip: CUPERTINO, CA  
Region: CORTESE  
Facility County Code: 43  
Reg By: LTNKA  
Reg Id: 43-2162

**CERS:**

Name: PESTARINO PROPERTY  
Address: 10480 FINCH AVE  
City,State,Zip: CUPERTINO, CA 95014  
Site ID: 197732  
CERS ID: T0608501986  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

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

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

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

96  
NNE  
1/2-1  
0.715 mi.  
3773 ft.

**SIEMENS-19000 HOMESTEAD RD**  
**19000 HOMESTEAD**  
**CUPERTINO, CA 94014**

**ENVIROSTOR S104573904**  
**CPS-SLIC N/A**  
**DEED**  
**Cortese**  
**ENF**  
**HIST CORTESE**  
**CIWQS**  
**CERS**

**Relative:**  
**Lower**

**Actual:**  
**147 ft.**

ENVIROSTOR:  
Name: SIEMENS COMPONENTS, INC., OPTO ELECTRONICS  
Address: 19000 HOMESTEAD ROAD  
City,State,Zip: CUPERTINO, CA 95014  
Facility ID: 71002455  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Berkeley  
Assembly: 28  
Senate: 15  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.33675  
Longitude: -122.0045  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD053236212  
Alias Type: EPA Identification Number  
Alias Name: 71002455  
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

Site

Database(s)

EDR ID Number  
EPA ID Number

SIEMENS-19000 HOMESTEAD RD (Continued)

S104573904

CPS-SLIC:

Name: SIEMENS (SMI HOLDING LLC)  
Address: 19000 HOMESTEAD ROAD  
City,State,Zip: CUPERTINO, CA 95014-0716  
Region: STATE  
**Facility Status: Open - Remediation**  
Status Date: 06/01/1983  
Global Id: SL721101218  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.336634  
Longitude: -122.004595  
Case Type: Cleanup Program Site  
Case Worker: RWP  
Local Agency: SANTA CLARA VALLEY WATER DISTRICT  
RB Case Number: 43S0110  
File Location: Regional Board  
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil  
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Trichloroethylene (TCE)  
Site History: The Siemens property is a two property Superfund site property along with the adjacent upgradient former Intersil /DTKM. Similar to the Teledyne-Spectraphysics North Bayshore Area, there is also the "Intersil/Siemens" off-property area to the north of the Siemens property. Siemens collects groundwater from the off-property area and pumps it through the on-property groundwater extraction and treatment (GWET) system. Underground storage tank removal, soil excavation and soil vapor extraction have substantially decreased groundwater-CVOC levels at the former Siemens property. Siemens curtailed their vapor extraction system in 2004 after removing approximately 19,000 pounds of volatile organic compounds from the vadose zone alone.. Since that time they voluntarily performed a pilot study testing the feasibility of enhanced reductive dechlorination on the north side of the property and proceeded without Water Board oversight to expand ERD pilot study that was interrupted several years ago by lowered groundwater levels. Results of the pilot study have not been submitted to the Regional Water Board. Since that time they voluntarily performed an enhanced reductive dechlorination (ERD) pilot study on the north side of the property and proceeded without Water Board oversight to expand ERD pilot study that was interrupted several years ago by lowered groundwater levels. Results of the ERD pilot study have not been submitted to the Water Board. Groundwater extraction and treatment along north and south margins of the site has hydraulically contained groundwater contaminants for over 20 years. The water-bearing zones of concern were recently re-designated A2, A3, and A4 Zones within the A aquifer. During the 1990s, above-average rainfall raised groundwater levels by 50 feet to create a resaturated zone, currently designated as the A2 And A3 Zones. Based on results of soil cleanup confirmation sampling in the south portion of the property, Siemens encountered groundwater-TCE up to 3,000 parts per billion (ppb) in the A2 Zone. After reporting these results to the Regional Water Board, we required the Responsible Party for former Intersil (GE) to re-characterize their side of the A2 Zone where they detected groundwater-TCE levels up to 9,000 ppb. Siemen has been conducting followup on-property ERD pilot studies that showed promising results indicating TCE levels lowered by at least a factor of 10. On-property vapor intrusion (VI) concerns arose within the last five years, when on-property Kaiser employees were

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SIEMENS-19000 HOMESTEAD RD (Continued)**

**S104573904**

mis-informed by Kaiser management that they were not working on a Superfund site property, Indoor air sampling was then conducted in the building and based on indoor air CVOC levels similar to ambient air levels, the vapor intrusion evaluation concluded that vapor intrusion is not occurring. However, the employees no longer trusted anything management after misinforming them about the contaminated nature of the property. When Kaiser engaged the Regional Water Board, we issued a fact sheet summarizing Indoor air sampling results in the context of toxicological principles, the Kaiser employees were reportedly satisfied. Off-property vapor intrusion evaluation has been completed across the on- and off-property areas and indicated that no vapor intrusion is occurring above levels of concern. Subsequent and very thorough re-evaluation of on- and off-property residential IA verified ND levels of TCE in the off-property residential IA and below-ESL levels in the on-property commercial buildings.

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

**DEED:**

Name: SIEMENS (SMI HOLDING LLC)  
Address: 19000 HOMESTEAD ROAD  
City,State,Zip: CUPERTINO, CA  
Envirostor ID: SL721101218  
Area: Not reported  
Sub Area: Not reported  
Site Type: SLIC  
Status: OPEN - REMEDIATION  
Agency: SWRCB  
Covenant Uploaded: Y  
Deed Date(s): 12/14/2009  
File Name: Geotracker Land Use/Deed Restrictions

Name: SIEMENS (SMI HOLDING LLC)  
Address: 19000 HOMESTEAD ROAD  
City,State,Zip: CUPERTINO, CA  
Envirostor ID: SL721101218  
Area: Not reported  
Sub Area: Not reported  
Site Type: SLIC  
Status: OPEN - REMEDIATION  
Agency: SWRCB  
Covenant Uploaded: Y  
Deed Date(s): 04/14/2000  
File Name: Geotracker Land Use/Deed Restrictions

**CORTESE:**

Name: SIEMENS-19000 HOMESTEAD RD  
Address: 19000 HOMESTEAD  
City,State,Zip: CUPERTINO, CA 94014  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SIEMENS-19000 HOMESTEAD RD (Continued)**

**S104573904**

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

**ENF:**

Name: SIEMENS-19000 HOMESTEAD RD  
Address: 19000 HOMESTEAD  
City,State,Zip: CUPERTINO, CA 94014  
Region: 2  
Facility Id: 256876  
Agency Name: Not reported  
Place Type: Facility  
Place Subtype: Not reported  
Facility Type: Industrial  
Agency Type: Not reported  
# Of Agencies: Not reported  
Place Latitude: Not reported  
Place Longitude: Not reported  
SIC Code 1: 3674  
SIC Desc 1: Semiconductors and Related Devices  
SIC Code 2: Not reported  
SIC Desc 2: Not reported  
SIC Code 3: Not reported  
SIC Desc 3: Not reported  
NAICS Code 1: Not reported  
NAICS Desc 1: Not reported  
NAICS Code 2: Not reported  
NAICS Desc 2: Not reported  
NAICS Code 3: Not reported  
NAICS Desc 3: Not reported  
# Of Places: 1  
Source Of Facility: Enf Action  
Design Flow: Not reported  
Threat To Water Quality: Not reported  
Complexity: Not reported  
Pretreatment: Not reported  
Facility Waste Type: Not reported  
Facility Waste Type 2: Not reported  
Facility Waste Type 3: Not reported  
Facility Waste Type 4: Not reported  
Program: Not reported  
Program Category1: Not reported  
Program Category2: UNREGS  
# Of Programs: Not reported  
WDID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SIEMENS-19000 HOMESTEAD RD (Continued)**

**S104573904**

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): 222537  
Region: 2  
Order / Resolution Number: 90-11902  
Enforcement Action Type: Clean-up and Abatement Order  
Effective Date: 08/15/1990  
Adoption/Issuance Date: Not reported  
Achieve Date: Not reported  
Termination Date: Not reported  
ACL Issuance Date: Not reported  
EPL Issuance Date: Not reported  
Status: Active  
Title: Enforcement - 2 438124N01  
Description: SCR-& REMEDIAL ACTION PLAN  
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

**HIST CORTESE:**

edr\_fname: SCR-SIEMENS-19000 HOMESTE  
edr\_fadd1: 19000 HOMESTEAD  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Facility County Code: 43  
Reg By: WBC&D

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SIEMENS-19000 HOMESTEAD RD (Continued)**

**S104573904**

Reg Id: 2 438124NO1

CIWQS:

Name: SIEMENS-19000 HOMESTEAD RD  
Address: 19000 HOMESTEAD  
City,State,Zip: CUPERTINO, CA 94014  
Agency: SMI Holding LLC  
Agency Address: 170 South Wood Avenue 6th Flr, A&R, Iselin, NJ 08830  
Place/Project Type: Other  
SIC/NAICS: 3674  
Region: 2  
Program: UNREGS  
Regulatory Measure Status: Historical  
Regulatory Measure Type: WDR  
Order Number: 86-048  
WDID: 2 438124NO1  
NPDES Number: Not reported  
Adoption Date: 06/18/1986  
Effective Date: 06/18/1986  
Termination Date: 01/01/1900  
Expiration/Review Date: 06/18/1989  
Design Flow: 0.0001  
Major/Minor: Not reported  
Complexity: A  
TTWQ: 1  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: Not reported  
Longitude: Not reported

CERS:

Name: SIEMENS (SMI HOLDING LLC)  
Address: 19000 HOMESTEAD ROAD  
City,State,Zip: CUPERTINO, CA 95014-0716  
Site ID: 190039  
CERS ID: SL721101218  
CERS Description: Cleanup Program Site

Affiliation:

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

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SIEMENS-19000 HOMESTEAD RD (Continued)**

**S104573904**

Affiliation Phone: 4082652607

**R97**  
**NNE**  
**1/2-1**  
**0.730 mi.**  
**3853 ft.**  
**Relative:**  
**Lower**  
**Actual:**  
**145 ft.**

**AMI-3800 HOMESTEAD**  
**3800 HOMESTEAD**  
**SANTA CLARA, CA 95051**  
**Site 1 of 2 in cluster R**

**RESPONSE**  
**ENVIROSTOR**  
**LUST**  
**CPS-SLIC**  
**DEED**  
**Cortese**  
**ENF**  
**HIST CORTESE**  
**NPDES**  
**CIWQS**  
**CERS**

**S102423592**  
**N/A**

RESPONSE:

Name: AMERICAN MICROSYSTEMS, INC  
Address: 3800 HOMESTEAD RD  
City,State,Zip: SANTA CLARA, CA 95051  
Facility ID: 43360031  
Site Type: State Response  
Site Type Detail: State Response or NPL  
Acres: 0  
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: Not reported  
Site Mgmt. Req.: NONE SPECIFIED  
Assembly: 25  
Senate: 10  
Special Program Status: Not reported  
Status: Refer: RWQCB  
Status Date: 11/23/1987  
Restricted Use: NO  
Funding: Responsible Party  
Latitude: 37.33609  
Longitude: -122.0014  
APN: 316-09-045  
Past Use: MANUFACTURING - ELECTRONIC  
Potential COC : Tetrachloroethylene (PCE Trichloroethylene (TCE  
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE  
Potential Description: OTH, SOIL  
Alias Name: GOULD AMI SEMICONDUCTORS  
Alias Type: Alternate Name  
Alias Name: 316-09-045  
Alias Type: APN  
Alias Name: CAD980892954  
Alias Type: EPA Identification Number  
Alias Name: 110006188384  
Alias Type: EPA (FRS #)  
Alias Name: 43360031  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 08/11/1981  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 11/25/1987  
Comments: RWQCB IS LEAD AGENCY AND IS OVERSEEING GRD WTR MONITORING

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 02/28/2006  
Comments: Fact Sheet issued by the San Francisco Water Board.

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: AMERICAN MICROSYSTEMS, INC  
Address: 3800 HOMESTEAD RD  
City,State,Zip: SANTA CLARA, CA 95051  
Facility ID: 43360031  
Status: Refer: RWQCB  
Status Date: 11/23/1987  
Site Code: Not reported  
Site Type: State Response  
Site Type Detailed: State Response or NPL  
Acres: 0  
NPL: NO  
Regulatory Agencies: RWQCB 2 - San Francisco Bay  
Lead Agency: RWQCB 2 - San Francisco Bay  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 25  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.33609  
Longitude: -122.0014  
APN: 316-09-045  
Past Use: MANUFACTURING - ELECTRONIC  
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE  
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE  
Potential Description: OTH, SOIL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

Alias Name: GOULD AMI SEMICONDUCTORS  
Alias Type: Alternate Name  
Alias Name: 316-09-045  
Alias Type: APN  
Alias Name: CAD980892954  
Alias Type: EPA Identification Number  
Alias Name: 110006188384  
Alias Type: EPA (FRS #)  
Alias Name: 43360031  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 08/11/1981  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 11/25/1987  
Comments: RWQCB IS LEAD AGENCY AND IS OVERSEEING GRD WTR MONITORING

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 02/28/2006  
Comments: Fact Sheet issued by the San Francisco Water Board.

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: AMI  
Address: 3800 HOMESTEAD RD  
City,State,Zip: SANTA CLARA, CA 95051  
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=T0608591800](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608591800)  
Global Id: T0608591800  
Latitude: 37.3377  
Longitude: -121.9945  
Status: Completed - Case Closed  
Status Date: 01/11/2011  
Case Worker: UUU  
RB Case Number: 43-1980  
Local Agency: Not reported  
File Location: Not reported  
Local Case Number: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

Potential Media Affect: Not reported  
Potential Contaminants of Concern: \* Solvents  
Site History: Not reported

LUST:

Global Id: T0608591800  
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: T0608591800  
Action Type: Other  
Date: 05/11/1988  
Action: Leak Reported

LUST:

Global Id: T0608591800  
Status: Open - Case Begin Date  
Status Date: 05/11/1988

Global Id: T0608591800  
Status: Open - Inactive  
Status Date: 05/11/1988

Global Id: T0608591800  
Status: Completed - Case Closed  
Status Date: 01/11/2011

CPS-SLIC:

Name: AMERICAN MICROSYSTEMS INC.  
Address: 3800 HOMESTEAD RD  
City,State,Zip: SANTA CLARA, CA 95051  
Region: STATE  
**Facility Status: Open - Verification Monitoring**  
Status Date: 07/02/2004  
Global Id: SL20290907  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.3372375317259  
Longitude: -122.001714706421  
Case Type: Cleanup Program Site  
Case Worker: RWP  
Local Agency: SANTA CLARA VALLEY WATER DISTRICT  
RB Case Number: 43S0003  
File Location: Regional Board  
Potential Media Affected: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), \*\* 1,2-DICHLOROBENZENE, \*\*  
1,4-DICHLOROBENZENE, Other Solvent or Non-Petroleum Hydrocarbon,  
Freon, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Xylene  
Site History: This site is adjacent to and cross gradient from the Siemens property

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

of the Intersil-Siemens Superfund site. AMI conducted groundwater extraction until achieving asymptotic removal rates. Then AMI implemented an on-property in-situ chemical oxidation to further reduce chlorinated volatile organic compound (CVOC) levels in groundwater. Subsequent monitoring appears to indicate that on- and off-property groundwater-CVOC levels have continued to decrease and the site is currently under an informal monitored natural attenuation program. Although the groundwater-CVOC levels are below our May 2008 environmental screening levels (ESLs) for potential indoor air (IA) vapor intrusion (VI), the ESLs presume what may be an excessively high attenuation factor of 1,000; and our draft revised ESLs are still out for public comment. Although there has been no IA VI evaluation at the site to definitely indicate that IA VI is not occurring, we are currently in the process of directing the Responsible Parties for the adjacent Intersil-Siemens Superfund site to IA test the former AMi Building 700/800 that is west of and adjacent to the buildings over the former AMI source area. Pending results of IA testing at Building 700/800, we may require a VI evaluation of buildings over the former source area.

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

**DEED:**

Name: AMERICAN MICROSYSTEMS INC.  
Address: 3800 HOMESTEAD RD  
City,State,Zip: SANTA CLARA, CA 95051  
Envirostor ID: SL20290907  
Area: Not reported  
Sub Area: Not reported  
Site Type: SLIC  
Status: OPEN - VERIFICATION MONITORING  
Agency: SWRCB  
Covenant Uploaded: Y  
Deed Date(s): 12/13/2007  
File Name: Geotracker Land Use/Deed Restrictions

Name: AMERICAN MICROSYSTEMS INC.  
Address: 3800 HOMESTEAD RD  
City,State,Zip: SANTA CLARA, CA 95051  
Envirostor ID: SL20290907  
Area: Not reported  
Sub Area: Not reported  
Site Type: SLIC  
Status: OPEN - VERIFICATION MONITORING  
Agency: SWRCB  
Covenant Uploaded: Y  
Deed Date(s): 11/08/1999  
File Name: Geotracker Land Use/Deed Restrictions

**CORTESE:**

Name: 3800 HOMESTEAD RD, AMI  
Address: 3800 HOMESTEAD  
City,State,Zip: SANTA CLARA, CA 95051  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

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: R2-2004-0055  
Waste Discharge System No: Not reported  
Effective Date: 01/25/1995  
Region 2: 2  
WID Id: 2 438182001  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Cease Desist Orders & Cleanup Abatement Orders

Name: AMI-3800 HOMESTEAD  
Address: 3800 HOMESTEAD  
City,State,Zip: SANTA CLARA, CA 95051  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: Not reported  
Site/Facility Type: Not reported  
Cleanup Status: Not reported  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: CORTESE  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: 2  
WID Id: 2 438182N01  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Cease Desist Orders & Cleanup Abatement Orders

Name: AMI  
Address: 3800 HOMESTEAD RD  
City,State,Zip: SANTA CLARA, CA 95051  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608591800  
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

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

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

**ENF:**

Name: 3800 HOMESTEAD RD, AMI  
Address: 3800 HOMESTEAD  
City,State,Zip: SANTA CLARA, CA 95051  
Region: 2  
Facility Id: 202530  
Agency Name: American Microsystems Inc AMI  
Place Type: Facility  
Place Subtype: Groundwater Cleanup Site  
Facility Type: All other facilities  
Agency Type: Privately-Owned Business  
# Of Agencies: 1  
Place Latitude: 37.337791  
Place Longitude: -122.000691  
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: 0.2016  
Threat To Water Quality: 2  
Complexity: B  
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 438182001  
Reg Measure Id: 183038  
Reg Measure Type: Enrollee  
Region: 2  
Order #: R2-2004-0055

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMI-3800 HOMESTEAD (Continued)

S102423592

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: 1000  
Status: Historical  
Status Date: 08/13/2012  
Effective Date: 01/25/1995  
Expiration/Review Date: 07/20/1999  
Termination Date: 06/16/2005  
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: 15 - WDRs pending rescission  
Direction/Voice: Passive  
Enforcement Id(EID): 235651  
Region: 2  
Order / Resolution Number: R2-1999-0002  
Enforcement Action Type: Clean-up and Abatement Order  
Effective Date: 01/27/1999  
Adoption/Issuance Date: Not reported  
Achieve Date: Not reported  
Termination Date: Not reported  
ACL Issuance Date: Not reported  
EPL Issuance Date: Not reported  
Status: Active  
Title: Enforcement - 2 438182001  
Description: The facility used trichloroethene in its transistor and other electronic manufacturing operations. Volatile organic chemicals such as trichloroethene, freons, and trichloroethane were used in the manufacturing operations, and released to soil and groundwa  
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: AMI-3800 HOMESTEAD  
Address: 3800 HOMESTEAD  
City,State,Zip: SANTA CLARA, CA 95051  
Region: 2  
Facility Id: 205606  
Agency Name: American Microsystems Inc AMI  
Place Type: Facility

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMI-3800 HOMESTEAD (Continued)

S102423592

Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.337791
Place Longitude:	-122.000691
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 438182N01
Reg Measure Id:	162346
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

Fee Code: Not reported  
Direction/Voice: Passive  
Enforcement Id(EID): 222948  
Region: 2  
Order / Resolution Number: 95-140  
Enforcement Action Type: Clean-up and Abatement Order  
Effective Date: 06/21/1995  
Adoption/Issuance Date: Not reported  
Achieve Date: Not reported  
Termination Date: Not reported  
ACL Issuance Date: Not reported  
EPL Issuance Date: Not reported  
Status: Active  
Title: Enforcement - 2 438182N01  
Description: SCR-  
Program: UNREGS  
Latest Milestone Completion Date: Not reported  
# Of Programs1: 1  
Total Assessment Amount: 0  
Initial Assessed Amount: 0  
Liability \$ Amount: 0  
Project \$ Amount: 0  
Liability \$ Paid: 0  
Project \$ Completed: 0  
Total \$ Paid/Completed Amount: 0

**HIST CORTESE:**

edr\_fname: SCR-AMI-3800 HOMESTEAD  
edr\_fadd1: 3800 HOMESTEAD  
City,State,Zip: SANTA CLARA, CA 95051  
Region: CORTESE  
Facility County Code: 43  
Reg By: WBC&D  
Reg Id: 2 438182N01

**NPDES:**

Name: KAISER PARKING LOT  
Address: 3800 HOMESTEAD ROAD  
City,State,Zip: SANTA CLARA, CA 95051  
Facility Status: Terminated  
NPDES Number: CAS000002  
Region: 2  
Agency Number: 0  
Regulatory Measure ID: 455831  
Place ID: Not reported  
Order Number: 2009-0009-DWQ  
WDID: 2 43C373534  
Regulatory Measure Type: Enrollee  
Program Type: Construction  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 07/27/2015  
Termination Date Of Regulatory Measure: 11/30/2017  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: 284 Hospital Pkwy  
Discharge Name: Kaiser Foundation Health Plan  
Discharge City: San Jose

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMI-3800 HOMESTEAD (Continued)

S102423592

Discharge State:	California
Discharge Zip:	95119
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:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	455831
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43C373534
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/27/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/30/2017
Discharge Name:	Kaiser Foundation Health Plan
Discharge Address:	284 Hospital Pkwy
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95119
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMI-3800 HOMESTEAD (Continued)

S102423592

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:	455831
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 43C373534
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/10/2015
Processed Date:	07/27/2015
Status:	Active
Status Date:	07/27/2015
Place Size:	4.5
Place Size Unit:	Acres
Contact:	Lea Ann Knight
Contact Title:	Senior Project Manager
Contact Phone:	408-363-4499

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

Contact Phone Ext: Not reported  
Contact Email: lea.ann.knight@kp.org  
Operator Name: Kaiser Foundation Health Plan  
Operator Address: 284 Hospital Pkwy  
Operator City: San Jose  
Operator State: California  
Operator Zip: 95119  
Operator Contact: Lea Ann Knight  
Operator Contact Title: Senior Project Manager  
Operator Contact Phone: 408-363-4499  
Operator Contact Phone Ext: Not reported  
Operator Contact Email: lea.ann.knight@kp.org  
Operator Type: Other  
Developer: Whiting Turner Contracting Company  
Developer Address: 4690 Chabot Drive #120  
Developer City: Pleasanton  
Developer State: California  
Developer Zip: 94588  
Developer Contact: Viktor Gabriel Ferreras  
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: Y  
Constype Electrical Line Ind: N  
Constype Gas Line Ind: N  
Constype Industrial Ind: N  
Constype Other Description: Not reported  
Constype Other Ind: N  
Constype Recons Ind: N  
Constype Residential Ind: 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: Lee Ann Knight  
Certifier Title: Senior Project Manager  
Certification Date: 10-JUN-15  
Primary Sic: Not reported  
Secondary Sic: Not reported  
Tertiary Sic: Not reported

Name: KAISER PARKING LOT  
Address: 3800 HOMESTEAD ROAD  
City,State,Zip: SANTA CLARA, CA 95051  
Facility Status: Not reported  
NPDES Number: Not reported  
Region: Not reported  
Agency Number: Not reported  
Regulatory Measure ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43C373534
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:	11/30/2017
Operator Name:	Kaiser Foundation Health Plan
Operator Address:	284 Hospital Pkwy
Operator City:	San Jose
Operator State:	California
Operator Zip:	95119
NPDES as of 03/2018:	
NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	455831
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43C373534
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/27/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/30/2017
Discharge Name:	Kaiser Foundation Health Plan
Discharge Address:	284 Hospital Pkwy
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95119
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMI-3800 HOMESTEAD (Continued)

S102423592

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
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	455831
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 43C373534
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMI-3800 HOMESTEAD (Continued)

S102423592

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/10/2015
Processed Date:	07/27/2015
Status:	Active
Status Date:	07/27/2015
Place Size:	4.5
Place Size Unit:	Acres
Contact:	Lea Ann Knight
Contact Title:	Senior Project Manager
Contact Phone:	408-363-4499
Contact Phone Ext:	Not reported
Contact Email:	lea.ann.knight@kp.org
Operator Name:	Kaiser Foundation Health Plan
Operator Address:	284 Hospital Pkwy
Operator City:	San Jose
Operator State:	California
Operator Zip:	95119
Operator Contact:	Lea Ann Knight
Operator Contact Title:	Senior Project Manager
Operator Contact Phone:	408-363-4499
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	lea.ann.knight@kp.org
Operator Type:	Other
Developer:	Whiting Turner Contracting Company
Developer Address:	4690 Chabot Drive #120
Developer City:	Pleasanton
Developer State:	California
Developer Zip:	94588
Developer Contact:	Viktor Gabriel Ferreras
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:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	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:	Lee Ann Knight
Certifier Title:	Senior Project Manager
Certification Date:	10-JUN-15
Primary Sic:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMI-3800 HOMESTEAD (Continued)

S102423592

Secondary Sic: Not reported  
Tertiary Sic: Not reported

CIWQS:

Name: 3800 HOMESTEAD RD, AMI  
Address: 3800 HOMESTEAD  
City,State,Zip: SANTA CLARA, CA 95051  
Agency: American Microsystems Inc AMI  
Agency Address: 2300 Buckskin Road, Pocatello, ID 83201  
Place/Project Type: Groundwater Cleanup Site  
SIC/NAICS: Not reported  
Region: 2  
Program: NPDNONMUNIPRCS  
Regulatory Measure Status: Historical  
Regulatory Measure Type: Enrollee  
Order Number: R2-2004-0055  
WDID: 2 438182001  
NPDES Number: CAG912003  
Adoption Date: 01/25/1995  
Effective Date: 01/25/1995  
Termination Date: 06/16/2005  
Expiration/Review Date: 07/20/1999  
Design Flow: 0.2016  
Major/Minor: Minor  
Complexity: B  
TTWQ: 2  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: 37.337791  
Longitude: -122.000691

Name: KAISER PARKING LOT  
Address: 3800 HOMESTEAD ROAD  
City,State,Zip: SANTA CLARA, CA 95051  
Agency: Kaiser Foundation Health Plan  
Agency Address: 284 Hospital Pkwy Building K, San Jose, CA 95119  
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: 2009-0009-DWQ  
WDID: 2 43C373534  
NPDES Number: CAS000002  
Adoption Date: 01/01/1900  
Effective Date: 07/27/2015  
Termination Date: 11/30/2017  
Expiration/Review Date: 01/01/1900  
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: 37.33609

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

Longitude: -122.00146

**CERS:**

Name: AMERICAN MICROSYSTEMS INC.  
Address: 3800 HOMESTEAD RD  
City,State,Zip: SANTA CLARA, CA 95051  
Site ID: 224104  
CERS ID: 110006188384  
CERS Description: US EPA Air Emission Inventory System (EIS)

**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: Not reported

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: Not reported

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: Not reported

Name: AMERICAN MICROSYSTEMS INC.  
Address: 3800 HOMESTEAD RD  
City,State,Zip: SANTA CLARA, CA 95051  
Site ID: 224104  
CERS ID: SL20290907

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

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: Not reported

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: Not reported

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: Not reported

Name: 3800 HOMESTEAD RD, AMI  
Address: 3800 HOMESTEAD  
City,State,Zip: SANTA CLARA, CA 95051  
Site ID: 348369  
CERS ID: 202530  
CERS Description: NPDES Wastewater and Stormwater

Violations:

Site ID: 348369  
Site Name: 3800 Homestead Rd, AMI  
Violation Date: 01-01-1995  
Citation: California Water Code  
Violation Description: Not reported  
Violation Notes: The facility used trichloroethene in its transistor and other



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMI-3800 HOMESTEAD (Continued)**

**S102423592**

Violation Division: Water Boards  
Violation Program: NPDNONMUNI  
Violation Source: CIWQS

electronic manufacturing operations. Volatile organic chemicals such as trichloroethene, freons, and trichloroethane were used in the manufacturing operations, and released to soil and groundwa

Enforcement Action:  
Site ID: 348369  
Site Name: 3800 Homestead Rd, AMI  
Site Address: 3800 HOMESTEAD  
Site City: SANTA CLARA  
Site Zip: 95051  
Enf Action Date: 01-27-1999  
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: AMI  
Address: 3800 HOMESTEAD RD  
City,State,Zip: SANTA CLARA, CA 95051  
Site ID: 258895  
CERS ID: T0608591800  
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

R98  
NNE  
1/2-1  
0.730 mi.  
3853 ft.

**EMCON ASSOCIATES  
3800 HOMESTEAD ROAD  
SANTA CLARA, CA 95051**

**Site 2 of 2 in cluster R**

EMI S103656305  
HWP N/A

Relative: Lower  
Actual: 145 ft.

EMI:  
Name: EMCON ASSOCIATES  
Address: 3800 HOMESTEAD ROAD  
City,State,Zip: SANTA CLARA, CA 950510000  
Year: 1990  
County Code: 43  
Air Basin: SF  
Facility ID: 5889  
Air District Name: BA  
SIC Code: 3671  
Air District Name: BAY AREA AQMD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EMCON ASSOCIATES (Continued)**

**S103656305**

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

**HWP:**

Name: AMERICAN MICRO SYSTEMS INCORPORATED  
Address: 3800 HOMESTEAD ROAD  
City,State,Zip: SANTA CLARA, CA 950510000  
EPA Id: CAD046491577  
Cleanup Status: CLOSED  
Latitude: 37.33644  
Longitude: -122.0010  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: Not reported  
Site Code: Not reported  
Assembly District: 25  
Senate District: 10  
Public Information Officer: Not reported  
Public Information Officer: Not reported

**Closure:**

EPA Id: CAD046491577  
Facility Type: Historical - Non-Operating  
Unit Names: Unit1  
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION  
Actual Date: 03/20/2017

**99**  
**WSW**  
**1/2-1**  
**0.774 mi.**  
**4085 ft.**

**USA PETROLEUM COMPANY 214**  
**19990 STEVENS CREEK ROAD**  
**CUPERTINO, CA 95014**

**LUST** **S100178732**  
**HIST UST** **N/A**  
**Cortese**  
**Notify 65**

**Relative:**  
**Higher**  
**Actual:**  
**207 ft.**

**LUST:**

Name: SHELL  
Address: 19990 STEVENS CREEK BOULEVARD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608514737](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608514737)  
Global Id: T0608514737  
Latitude: 37.3225943333333  
Longitude: -122.022955  
Status: Completed - Case Closed  
Status Date: 07/19/2005  
Case Worker: Not reported  
RB Case Number: Not reported  
Local Agency: Not reported  
File Location: All Files are on GeoTracker or in the Local Agency Database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA PETROLEUM COMPANY 214 (Continued)**

**S100178732**

Local Case Number: 07S1W18M01f  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:

Global Id: T0608514737  
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: T0608514737  
Action Type: ENFORCEMENT  
Date: 07/19/2005  
Action: Closure/No Further Action Letter

Global Id: T0608514737  
Action Type: ENFORCEMENT  
Date: 08/31/2004  
Action: Notice of Responsibility - #40138

Global Id: T0608514737  
Action Type: ENFORCEMENT  
Date: 07/19/2005  
Action: Closure/No Further Action Letter - #50917

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 02/08/2005  
Action: Preliminary Site Assessment Report

Global Id: T0608514737  
Action Type: ENFORCEMENT  
Date: 08/31/2004  
Action: Staff Letter - #44933

Global Id: T0608514737  
Action Type: ENFORCEMENT  
Date: 11/08/2004  
Action: Staff Letter - #45987

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 02/08/2005  
Action: Soil and Water Investigation Report

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 09/28/2004  
Action: Soil and Water Investigation Workplan

Global Id: T0608514737

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA PETROLEUM COMPANY 214 (Continued)**

**S100178732**

Action Type: RESPONSE  
Date: 10/19/2001  
Action: Soil and Water Investigation Report

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 03/04/2005  
Action: Monitoring Report - Quarterly

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 07/08/2004  
Action: Monitoring Report - Quarterly

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 01/20/2005  
Action: Monitoring Report - Quarterly

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 08/25/2004  
Action: Other Report / Document

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 10/19/2001  
Action: Soil and Water Investigation Report

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 02/09/2005  
Action: Other Report / Document

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 01/21/2004  
Action: Other Report / Document

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 06/13/2002  
Action: Well Installation Report

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 08/29/2005  
Action: Well Destruction Report

Global Id: T0608514737  
Action Type: REMEDIATION  
Date: 02/28/2003  
Action: Not reported

Global Id: T0608514737  
Action Type: RESPONSE  
Date: 02/24/2006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA PETROLEUM COMPANY 214 (Continued)**

**S100178732**

Action:	Other Report / Document
Global Id:	T0608514737
Action Type:	RESPONSE
Date:	12/26/2002
Action:	Correspondence
Global Id:	T0608514737
Action Type:	RESPONSE
Date:	02/04/2003
Action:	Other Workplan
Global Id:	T0608514737
Action Type:	RESPONSE
Date:	10/27/2004
Action:	Soil and Water Investigation Workplan
Global Id:	T0608514737
Action Type:	Other
Date:	06/13/2003
Action:	Leak Reported
Global Id:	T0608514737
Action Type:	RESPONSE
Date:	04/13/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608514737
Action Type:	RESPONSE
Date:	09/26/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608514737
Action Type:	RESPONSE
Date:	01/20/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608514737
Action Type:	RESPONSE
Date:	01/20/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608514737
Action Type:	RESPONSE
Date:	04/12/1983
Action:	Other Report / Document
LUST:	
Global Id:	T0608514737
Status:	Open - Case Begin Date
Status Date:	02/28/2003
Global Id:	T0608514737
Status:	Open - Site Assessment
Status Date:	02/28/2003
Global Id:	T0608514737

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA PETROLEUM COMPANY 214 (Continued)**

**S100178732**

Status: Completed - Case Closed  
Status Date: 07/19/2005

Name: SHELL  
Address: 19990 STEVENS CREEK BLVD  
City,State,Zip: CUPERTINO, CA 95014  
Lead Agency: SANTA CLARA COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0608501271](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501271)  
Global Id: T0608501271  
Latitude: 37.3225  
Longitude: -122.022008  
Status: Completed - Case Closed  
Status Date: 11/21/1995  
Case Worker: UST  
RB Case Number: Not reported  
Local Agency: SANTA CLARA COUNTY LOP  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0608501271  
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: T0608501271  
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: T0608501271  
Action Type: ENFORCEMENT  
Date: 03/25/1991  
Action: Notice of Responsibility - #39594

Global Id: T0608501271  
Action Type: RESPONSE  
Date: 08/19/1994  
Action: Other Report / Document

Global Id: T0608501271  
Action Type: ENFORCEMENT  
Date: 11/21/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA PETROLEUM COMPANY 214 (Continued)**

**S100178732**

Action: Closure/No Further Action Letter

Global Id: T0608501271  
Action Type: REMEDIATION  
Date: 02/17/1989  
Action: Excavation

Global Id: T0608501271  
Action Type: REMEDIATION  
Date: 02/17/1989  
Action: Soil Vapor Extraction (SVE)

Global Id: T0608501271  
Action Type: Other  
Date: 02/17/1989  
Action: Leak Reported

**LUST:**

Global Id: T0608501271  
Status: Open - Case Begin Date  
Status Date: 02/17/1989

Global Id: T0608501271  
Status: Open - Site Assessment  
Status Date: 02/17/1989

Global Id: T0608501271  
Status: Open - Site Assessment  
Status Date: 12/10/1989

Global Id: T0608501271  
Status: Completed - Case Closed  
Status Date: 11/21/1995

**HIST UST:**

Name: USA PETROLEUM COMPANY 214  
Address: 19990 STEVENS CREEK ROAD  
City,State,Zip: CUPERTINO, CA 95014  
File Number: 00020A65  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020A65.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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA PETROLEUM COMPANY 214 (Continued)**

**S100178732**

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: SHELL  
Address: 19990 STEVENS CREEK BOULEVARD  
City,State,Zip: CUPERTINO, CA 95014  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0608514737  
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

**NOTIFY 65:**

Name: SHELL SERVICE STATION  
Address: 19990 STEVENS CREEK  
City,State,Zip: CUPERTINO, CA 93043  
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 FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**100**  
**NNW**  
**1/2-1**  
**0.817 mi.**  
**4312 ft.**

**CUPERTINO VILLAGE CLEANERS**  
**10989 NORTH WOLFE ROAD**  
**CUPERTINO, CA 95014**

**ENVIROSTOR**  
**VCP**  
**CERS**

**S108054446**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**173 ft.**

**ENVIROSTOR:**  
Name: CUPERTINO VILLAGE CLEANERS  
Address: 10989 NORTH WOLFE ROAD  
City,State,Zip: CUPERTINO, CA 95014  
Facility ID: 60000385  
Status: Active  
Status Date: 03/01/2007  
Site Code: 201671  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 12.51  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Moises Carvalho  
Supervisor: John Karachewski  
Division Branch: Cleanup Berkeley  
Assembly: 28  
Senate: 15  
Special Program: CLRRRA Liability Immunity (AB 389)  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.33610  
Longitude: -122.0153  
APN: 316-05-050, 316-05-051, 316-05-052, 316-05-053, 316-05-056,  
316-05-072, 316-45-017  
Past Use: DRY CLEANING  
Potential COC: Tetrachloroethylene (PCE  
Confirmed COC: Tetrachloroethylene (PCE  
Potential Description: SOIL, SV  
Alias Name: Cupertino Village Shopping Center  
Alias Type: Alternate Name  
Alias Name: 316-05-050  
Alias Type: APN  
Alias Name: 316-05-051  
Alias Type: APN  
Alias Name: 316-05-052  
Alias Type: APN  
Alias Name: 316-05-053  
Alias Type: APN  
Alias Name: 316-05-056  
Alias Type: APN  
Alias Name: 316-05-072  
Alias Type: APN  
Alias Name: 316-45-017  
Alias Type: APN  
Alias Name: 110002732598  
Alias Type: EPA (FRS #)  
Alias Name: 110021144260  
Alias Type: EPA (FRS #)  
Alias Name: 201671  
Alias Type: Project Code (Site Code)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

Alias Name: 60000385  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: AB 389 Response Plan  
Completed Date: 02/24/2014

Comments: The response action selected in the Response Plan is continued operation of the existing soil vapor extraction system that is on the Site. The system was installed as part of a pilot test. The Response Plan established both residential and commercial cleanup goals for tetrachloroethylene in subsurface and sub-slab soil vapor. PCE in soil vapor will be reduced to the extent practicable. A Land Use Covenant will be put in place to restrict any portion of the Site where the residential or unrestricted use cleanup goals are not achieved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 10/03/2011

Comments: Fact sheet informing local community about upcoming pilot testing of a soil vapor extraction (SVE) system at the Cupertino Village Cleaners Site (Site), located at 10989 Wolfe Road in Cupertino, CA, within the Cupertino Village Shopping Center.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 09/23/2011  
Comments: SVE Pilot Work Plan approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 05/07/2012  
Comments: The Status Report was prepared to document the installation and initial operation of the soil vapor extraction (SVE) pilot system installed at the Site to determine remediation technology appropriateness. The Status Report summarizes the performance of the SVE system during the initial three months of operation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Installation Workplan  
Completed Date: 04/12/2013  
Comments: Work Plan outlines procedures for the installation of soil vapor monitoring probes at the Former Cupertino Village Cleaners, located at 10989 North Wolfe Road, Cupertino, California.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 12/26/2013  
Comments: The public notice announces the public comment period for the Draft Response Plan, which runs from January 6, 2014 through February 5, 2014. The Draft Response Plan proposes the continued operation of the

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

pilot test soil vapor extraction system as the final response action for the Site. The public notice is scheduled to run in the Cupertino Courier on January 3, 2014.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 03/03/2014  
Comments: The report documents the implementation of the Soil Vapor Extraction (SVE) System Pilot Test Work Plan, and describes the SVE system design and installation, describes the startup monitoring results, describes the pilot testing procedures, and presents the results and conclusions of the pilot testing program. DTSC agreed in its approval letter that soil vapor extraction is a feasible technology for the Site and directed that it be the remedy proposed in a Draft Response Plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/22/2014  
Comments: The Report summarizes the interim results of rebound testing being implemented to determine if the operation of the soil vapor extraction (SVE) system from November 2011 to March 2014 effectively remediated the subsurface volatile organic compound (VOC) contamination. The rebound test sampling results showed a generally increasing concentration trend for tetrachloroethylene across the Site, but soil gas concentrations continued to be below the site-specific commercial cleanup goals. The increasing VOC concentrations indicated that equilibrium has not been reached and rebound testing is to continue. The SVE system may need to be restarted if an increasing concentration trend is observed during the next sampling event.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/03/2015  
Comments: Report summarizes the results of rebound testing performed during shutdown of the soil vapor extraction (SVE) system according to 2014 Response Plan for the former Cupertino Village Cleaners Site located at 10989 North Wolfe Road, Cupertino, California.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Implementation Workplan  
Completed Date: 04/26/2016  
Comments: Cupertino Village LP plans to restart the soil vapor extraction (SVE) system due to high concentrations of tetrachloroethylene in soil gas after rebound testing. The Work Plan describes the procedures to reconnect and restart the SVE system; the operation, maintenance, and monitoring of the SVE system; and the rebound testing and reporting of results. The SVE system will operate for three months and system monitor will occur monthly. Following 3 months of SVE system operation, the system will be shut down for rebound testing with soil gas sampling at 1, 2, and 3 month intervals.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 05/13/2019  
Comments: The Report documents the implementation of the Soil Vapor Extraction System Restart Work Plan; and summarizes results of 18-months of soil vapor extraction (SVE) "pulse" operation and maintenance, including soil vapor monitoring and statistical analysis of analytical results since restart of the SVE system in 2017. DTSC concurred with the Report's recommendation to continue operation of the SVE system on a "pulse" operation mode for an additional six months, with soil vapor sampling on a bimonthly frequency basis, from January 2019 through July 2019.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: California Land Reuse and Revitalization Agreement  
Completed Date: 03/01/2007  
Comments: DTSC entered into a CLRRRA agreement

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 02/22/2008  
Comments: Letter sent to adjacent property notifying them of the date, time, and locations of the soil vapor samples planned to be collected along the fence line.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 02/24/2014  
Comments: California Environmental Quality Act Notice of Exemption. Exception Status: Class 30 Categorical Exemption: California Code of Regulations title 14, section 15330.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/16/2011  
Comments: Annual Oversight Cost Estimate completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 05/07/2013  
Comments: Revised Response Plan submitted requested due to need to re-evaluate proposed remedy due to potential new future land uses.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 03/10/2014  
Comments: Pursuant to California Health and Safety Code section 25395.96(c)(2), DTSC notified the host jurisdiction and other interested local agencies of the February 24, 2014 approval of the Final Response Plan for the Site.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 05/02/2013  
Comments: Request to change the locations of two soil vapor probes due to potential disruptions to the 99 Ranch Market business and DTSC response that proposed new locations would not provide soil vapor data in the area where it is needed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/15/2012  
Comments: Estimated fiscal year 2012-2013 annual DTSC oversight costs are \$36,657.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/14/2013  
Comments: Community representatives inquired about the status and schedule of the Response Action at the Site as well as the potential impact contamination at the Site may have on the proposed redevelopment of the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/02/2013  
Comments: The estimated annual oversight cost for the 2013/14 fiscal year is \$24,079.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/24/2014  
Comments: Cupertino Village REW FY 14/15

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/22/2015  
Comments: DTSC oversight annual oversight cost estimate fiscal year 2015/2016

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/22/2016  
Comments: DTSC letter with oversight cost estimate for project activities for fiscal year 2016/2017. The anticipated project activities include the Soil Vapor Extraction Status Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 08/15/2006  
Comments: Under the criteria of the Cal/EPA MOA, DTSC was determined the

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

appropriate lead agency for the Cupertino Village Cleaners Project.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 12/05/2006  
Comments: As part of the AB 389 Process the appropriate agencies, including the host jurisdiction must be notified DTSC is negotiating a CLRRA Agreement.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 02/15/2006  
Comments: The purpose of the Environmental Site Assessment Phase I is to identify recognized environmental conditions in connection with the Cupertino Village Cleaners site. The term recognized environmental conditions, as defined in ASTM Standard Practice E-1527-00, means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or a material threat of a release of any hazardous substances or petroleum products into structures, onto the property, or in the ground, groundwater, or surface water of the property.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 10/31/2006  
Comments: Project is eligible for the AB 389 Process

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 12/24/2007  
Comments: Investigation Workplan approved. Supplemental soil, soil vapor, and groundwater sampling will be conducted to further characterize contamination at the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Community Profile  
Completed Date: 10/03/2008  
Comments: Community Profile completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Report  
Completed Date: 01/05/2006  
Comments: Report was completed before DTSC involvement. Report submitted to DTSC as existing information.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 01/17/2008  
Comments: Work notice informing local community about soil and soil gas

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

sampling at the Cupertino Village Cleaners Site, a former dry cleaner, located at 10989 Wolfe Road, Cupertino.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 02/29/2008  
Comments: February 2008 round of fieldwork completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Report  
Completed Date: 01/28/2011  
Comments: Site Assessment Report indicates that PCE vapor plume at the Site presents an elevated risk to human health and safety and the environment at the Site and PCE is migrating offsite. Further action will be required to remediate the contamination.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 09/15/2008  
Comments: Work Plan approved. Supplemental soil sampling is scheduled for September 30, 2008.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 12/26/2013  
Comments: The fact sheet announces the public comment period for the Draft Response Plan, which runs from January 6, 2014 through February 5, 2014. The fact also describes the proposed response action for the Site, which is the continued operation of the pilot test soil vapor extraction.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 09/15/2008  
Comments: Supplemental Soil Sampling scheduled for September 30, 2008.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Workplan  
Completed Date: 06/03/2009  
Comments: Soil Vapor Sampling Work Plan approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 07/09/2009  
Comments: Work Notice completed and will be mailed out on July 15, 2009.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/24/2018

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

Comments: DTSC annual oversight estimated cost of \$21,649 is based on the cleanup activities that are expected to occur at the Site during the fiscal year 18/19.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/21/2020  
Comments: DTSC oversight cost estimate fiscal year 2020/2021.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/30/2019  
Comments: In accordance with California Health and Safety Code Section 25269.5, the DTSC provided to the responsible party(s) a cost estimate and schedule for cleanup activities that are anticipated to the Site. The cost estimate is for the fiscal year 2019/2020 which started July 1, 2019 and ends June 30, 2020.

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Removal Action Completion Report  
Future Due Date: 2022  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Land Use Restriction  
Future Due Date: 2023  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Certification  
Future Due Date: 2023  
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: CUPERTINO VILLAGE CLEANERS  
Address: 10989 NORTH WOLFE ROAD  
City,State,Zip: CUPERTINO, CA 95014  
Facility ID: 60000385  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 12.51  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Moises Carvalho  
Supervisor: John Karachewski  
Division Branch: Cleanup Berkeley  
Site Code: 201671  
Assembly: 28  
Senate: 15



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

Special Programs Code: CLRRRA Liability Immunity (AB 389)  
Status: Active  
Status Date: 03/01/2007  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 37.33610 / -122.0153  
APN: 316-05-050, 316-05-051, 316-05-052, 316-05-053, 316-05-056,  
316-05-072, 316-45-017  
Past Use: DRY CLEANING  
Potential COC: 30022  
Confirmed COC: 30022  
Potential Description: SOIL, SV  
Alias Name: Cupertino Village Shopping Center  
Alias Type: Alternate Name  
Alias Name: 316-05-050  
Alias Type: APN  
Alias Name: 316-05-051  
Alias Type: APN  
Alias Name: 316-05-052  
Alias Type: APN  
Alias Name: 316-05-053  
Alias Type: APN  
Alias Name: 316-05-056  
Alias Type: APN  
Alias Name: 316-05-072  
Alias Type: APN  
Alias Name: 316-45-017  
Alias Type: APN  
Alias Name: 110002732598  
Alias Type: EPA (FRS #)  
Alias Name: 110021144260  
Alias Type: EPA (FRS #)  
Alias Name: 201671  
Alias Type: Project Code (Site Code)  
Alias Name: 60000385  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: AB 389 Response Plan  
Completed Date: 02/24/2014  
Comments: The response action selected in the Response Plan is continued operation of the existing soil vapor extraction system that is on the Site. The system was installed as part of a pilot test. The Response Plan established both residential and commercial cleanup goals for tetrachloroethylene in subsurface and sub-slab soil vapor. PCE in soil vapor will be reduced to the extent practicable. A Land Use Covenant will be put in place to restrict any portion of the Site where the residential or unrestricted use cleanup goals are not achieved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 10/03/2011  
Comments: Fact sheet informing local community about upcoming pilot testing of a soil vapor extraction (SVE) system at the Cupertino Village

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

Cleaners Site (Site), located at 10989 Wolfe Road in Cupertino, CA, within the Cupertino Village Shopping Center.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 09/23/2011  
Comments: SVE Pilot Work Plan approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 05/07/2012  
Comments: The Status Report was prepared to document the installation and initial operation of the soil vapor extraction (SVE) pilot system installed at the Site to determine remediation technology appropriateness. The Status Report summarizes the performance of the SVE system during the initial three months of operation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Installation Workplan  
Completed Date: 04/12/2013  
Comments: Work Plan outlines procedures for the installation of soil vapor monitoring probes at the Former Cupertino Village Cleaners, located at 10989 North Wolfe Road, Cupertino, California.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 12/26/2013  
Comments: The public notice announces the public comment period for the Draft Response Plan, which runs from January 6, 2014 through February 5, 2014. The Draft Response Plan proposes the continued operation of the pilot test soil vapor extraction system as the final response action for the Site. The public notice is scheduled to run in the Cupertino Courier on January 3, 2014.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 03/03/2014  
Comments: The report documents the implementation of the Soil Vapor Extraction (SVE) System Pilot Test Work Plan, and describes the SVE system design and installation, describes the startup monitoring results, describes the pilot testing procedures, and presents the results and conclusions of the pilot testing program. DTSC agreed in its approval letter that soil vapor extraction is a feasible technology for the Site and directed that it be the remedy proposed in a Draft Response Plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/22/2014  
Comments: The Report summarizes the interim results of rebound testing being implemented to determine if the operation of the soil vapor

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

extraction (SVE) system from November 2011 to March 2014 effectively remediated the subsurface volatile organic compound (VOC) contamination. The rebound test sampling results showed a generally increasing concentration trend for tetrachloroethylene across the Site, but soil gas concentrations continued to be below the site-specific commercial cleanup goals. The increasing VOC concentrations indicated that equilibrium has not been reached and rebound testing is to continue. The SVE system may need to be restarted if an increasing concentration trend is observed during the next sampling event.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/03/2015  
Comments: Report summarizes the results of rebound testing performed during shutdown of the soil vapor extraction (SVE) system according to 2014 Response Plan for the former Cupertino Village Cleaners Site located at 10989 North Wolfe Road, Cupertino, California.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Implementation Workplan  
Completed Date: 04/26/2016  
Comments: Cupertino Village LP plans to restart the soil vapor extraction (SVE) system due to high concentrations of tetrachloroethylene in soil gas after rebound testing. The Work Plan describes the procedures to reconnect and restart the SVE system; the operation, maintenance, and monitoring of the SVE system; and the rebound testing and reporting of results. The SVE system will operate for three months and system monitor will occur monthly. Following 3 months of SVE system operation, the system will be shut down for rebound testing with soil gas sampling at 1, 2, and 3 month intervals.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 05/13/2019  
Comments: The Report documents the implementation of the Soil Vapor Extraction System Restart Work Plan; and summarizes results of 18-months of soil vapor extraction (SVE) "pulse" operation and maintenance, including soil vapor monitoring and statistical analysis of analytical results since restart of the SVE system in 2017. DTSC concurred with the Report's recommendation to continue operation of the SVE system on a "pulse" operation mode for an additional six months, with soil vapor sampling on a bimonthly frequency basis, from January 2019 through July 2019.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: California Land Reuse and Revitalization Agreement  
Completed Date: 03/01/2007  
Comments: DTSC entered into a CLRRA agreement

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

Completed Date: 02/22/2008  
Comments: Letter sent to adjacent property notifying them of the date, time, and locations of the soil vapor samples planned to be collected along the fence line.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 02/24/2014  
Comments: California Environmental Quality Act Notice of Exemption. Exception Status: Class 30 Categorical Exemption: California Code of Regulations title 14, section 15330.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/16/2011  
Comments: Annual Oversight Cost Estimate completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 05/07/2013  
Comments: Revised Response Plan submitted requested due to need to re-evaluate proposed remedy due to potential new future land uses.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 03/10/2014  
Comments: Pursuant to California Health and Safety Code section 25395.96(c)(2), DTSC notified the host jurisdiction and other interested local agencies of the February 24,2014 approval of the Final Response Plan for the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 05/02/2013  
Comments: Request to change the locations of two soil vapor probes due to potential disruptions to the 99 Ranch Market business and DTSC response that proposed new locations would not provide soil vapor data in the area where it is needed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/15/2012  
Comments: Estimated fiscal year 2012-2013 annual DTSC oversight costs are \$36,657.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/14/2013  
Comments: Community representatives inquired about the status and schedule of the Response Action at the Site as well as the potential impact

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

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**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

contamination at the Site may have on the proposed redevelopment of the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/02/2013  
Comments: The estimated annual oversight cost for the 2013/14 fiscal year is \$24,079.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/24/2014  
Comments: Cupertino Village REW FY 14/15

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/22/2015  
Comments: DTSC oversight annual oversight cost estimate fiscal year 2015/2016

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/22/2016  
Comments: DTSC letter with oversight cost estimate for project activities for fiscal year 2016/2017. The anticipated project activities include the Soil Vapor Extraction Status Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 08/15/2006  
Comments: Under the criteria of the Cal/EPA MOA, DTSC was determined the appropriate lead agency for the Cupertino Village Cleaners Project.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 12/05/2006  
Comments: As part of the AB 389 Process the appropriate agencies, including the host jurisdiction must be notified DTSC is negotiating a CLRRA Agreement.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 02/15/2006  
Comments: The purpose of the Environmental Site Assessment Phase I is to identify recognized environmental conditions in connection with the Cupertino Village Cleaners site. The term recognized environmental conditions, as defined in ASTM Standard Practice E-1527-00, means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or a material threat of a release of any hazardous substances or petroleum products into structures, onto the

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

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**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

property, or in the ground, groundwater, or surface water of the property.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 10/31/2006  
Comments: Project is eligible for the AB 389 Process

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 12/24/2007  
Comments: Investigation Workplan approved. Supplemental soil, soil vapor, and groundwater sampling will be conducted to further characterize contamination at the Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Community Profile  
Completed Date: 10/03/2008  
Comments: Community Profile completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Report  
Completed Date: 01/05/2006  
Comments: Report was completed before DTSC involvement. Report submitted to DTSC as existing information.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 01/17/2008  
Comments: Work notice informing local community about soil and soil gas sampling at the Cupertino Village Cleaners Site, a former dry cleaner, located at 10989 Wolfe Road, Cupertino.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 02/29/2008  
Comments: February 2008 round of fieldwork completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Report  
Completed Date: 01/28/2011  
Comments: Site Assessment Report indicates that PCE vapor plume at the Site presents an elevated risk to human health and safety and the environment at the Site and PCE is migrating offsite. Further action will be required to remediate the contamination.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 09/15/2008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

Comments: Work Plan approved. Supplemental soil sampling is scheduled for September 30, 2008.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 12/26/2013  
Comments: The fact sheet announces the public comment period for the Draft Response Plan, which runs from January 6, 2014 through February 5, 2014. The fact also describes the proposed response action for the Site, which is the continued operation of the pilot test soil vapor extraction.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 09/15/2008  
Comments: Supplemental Soil Sampling scheduled for September 30, 2008.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Workplan  
Completed Date: 06/03/2009  
Comments: Soil Vapor Sampling Work Plan approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 07/09/2009  
Comments: Work Notice completed and will be mailed out on July 15, 2009.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/24/2018  
Comments: DTSC annual oversight estimated cost of \$21,649 is based on the cleanup activities that are expected to occur at the Site during the fiscal year 18/19.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/21/2020  
Comments: DTSC oversight cost estimate fiscal year 2020/2021.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/30/2019  
Comments: In accordance with California Health and Safety Code Section 25269.5, the DTSC provided to the responsible party(s) a cost estimate and schedule for cleanup activities that are anticipated to the Site. The cost estimate is for the fiscal year 2019/2020 which started July 1, 2019 and ends June 30, 2020.

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CUPERTINO VILLAGE CLEANERS (Continued)**

**S108054446**

Future Document Type: Removal Action Completion Report  
Future Due Date: 2022  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Land Use Restriction  
Future Due Date: 2023  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Certification  
Future Due Date: 2023  
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:**

Name: CUPERTINO VILLAGE CLEANERS  
Address: 10989 NORTH WOLFE ROAD  
City,State,Zip: CUPERTINO, CA 95014-0619  
Site ID: 502090  
CERS ID: 110002732598  
CERS Description: US EPA Air Emission Inventory System (EIS)



Count: 1 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
CUPERTINO	S102431354	HEWLETT PACKARD-MANZANITA CAFE	19111 PRUNERIDGE AVE	95014	LUST, HIST LUST, Cortese

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

#### NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 03/04/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/12/2021
	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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 03/04/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/12/2021
	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

## ***Federal Delisted NPL site list***

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: EPA  
Telephone: N/A  
Last EDR Contact: 03/04/2021  
Next Scheduled EDR Contact: 04/12/2021  
Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019  
Date Data Arrived at EDR: 04/05/2019  
Date Made Active in Reports: 05/14/2019  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 12/23/2020  
Next Scheduled EDR Contact: 04/12/2021  
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: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 03/04/2021  
Next Scheduled EDR Contact: 04/26/2021  
Data Release Frequency: Quarterly

## ***Federal CERCLIS NFRAP site list***

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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 800-424-9346
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/04/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 04/26/2021
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/14/2020	Source: EPA
Date Data Arrived at EDR: 12/17/2020	Telephone: 800-424-9346
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/05/2021
	Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

## ***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 02/09/2021	Source: Department of the Navy
Date Data Arrived at EDR: 02/11/2021	Telephone: 843-820-7326
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/08/2021
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: Varies

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

#### US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	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: 12/14/2020

Date Data Arrived at EDR: 12/15/2020

Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

## ***State- and tribal - equivalent NPL***

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 10/26/2020

Date Data Arrived at EDR: 10/26/2020

Date Made Active in Reports: 01/13/2021

Number of Days to Update: 79

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 01/26/2021

Next Scheduled EDR Contact: 05/10/2021

Data Release Frequency: Quarterly

## ***State- and tribal - equivalent CERCLIS***

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database 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: 10/26/2020

Date Data Arrived at EDR: 10/26/2020

Date Made Active in Reports: 01/13/2021

Number of Days to Update: 79

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 01/26/2021

Next Scheduled EDR Contact: 05/10/2021

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an 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: 11/09/2020

Date Data Arrived at EDR: 11/10/2020

Date Made Active in Reports: 01/14/2021

Number of Days to Update: 65

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021

Data Release Frequency: Quarterly

## ***State and tribal leaking storage tank lists***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 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: 12/04/2020  
Date Data Arrived at EDR: 12/04/2020  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 76

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

## LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004  
Date Data Arrived at EDR: 02/26/2004  
Date Made Active in Reports: 03/24/2004  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-776-8943  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calaveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008  
Date Data Arrived at EDR: 07/22/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-4834  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: No Update Planned

## LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6710  
Last EDR Contact: 09/06/2011  
Next Scheduled EDR Contact: 12/19/2011  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	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	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	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	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

## INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2020	Source: EPA Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

## INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-8677
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/03/2021
	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: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6271
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/12/2020	Source: EPA Region 10
Date Data Arrived at EDR: 12/16/2020	Telephone: 206-553-2857
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 12/16/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land  
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020	Source: EPA, Region 5
Date Data Arrived at EDR: 12/16/2020	Telephone: 312-886-7439
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 12/04/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/04/2020	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	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

## **State and tribal registered storage tank lists**

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 33

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 01/04/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Varies

### MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/04/2020  
Date Data Arrived at EDR: 12/04/2020  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 76

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 12/02/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/08/2020	Telephone: 916-327-7844
Date Made Active in Reports: 02/23/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/04/2020	Source: SWRCB
Date Data Arrived at EDR: 12/04/2020	Telephone: 916-341-5851
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Semi-Annually

## AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 03/12/2021
Number of Days to Update: 69	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: Varies

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/12/2020	Source: EPA Region 10
Date Data Arrived at EDR: 12/16/2020	Telephone: 206-553-2857
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/15/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

## INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2020	Source: EPA, Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

## INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/03/2021
	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: 10/01/2020	Source: EPA Region 9
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3368
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

## INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/07/2020	Source: EPA Region 5
Date Data Arrived at EDR: 12/16/2020	Telephone: 312-886-6136
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

## INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-7591
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 12/16/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

## INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6137
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

## INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-9424
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 12/16/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

### ***State and tribal voluntary cleanup sites***

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	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: 03/22/2021
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

# 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: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

## VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 10/26/2020	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/26/2020	Telephone: 916-323-3400
Date Made Active in Reports: 01/13/2021	Last EDR Contact: 01/26/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 05/10/2021
	Data Release Frequency: Quarterly

## **State and tribal Brownfields 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: 12/17/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/17/2020	Telephone: 916-323-7905
Date Made Active in Reports: 03/09/2021	Last EDR Contact: 03/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### **Local Brownfield lists**

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/11/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/11/2020	Telephone: 202-566-2777
Date Made Active in Reports: 03/02/2021	Last EDR Contact: 03/16/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: Semi-Annually

### **Local Lists of Landfill / Solid Waste Disposal Sites**

#### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

# 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: 01/25/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: No Update Planned

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/08/2020  
Date Made Active in Reports: 02/22/2021  
Number of Days to Update: 76

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: Varies

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 01/25/2021  
Next Scheduled EDR Contact: 05/10/2021  
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: 01/19/2021  
Next Scheduled EDR Contact: 05/03/2021  
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: 01/29/2021  
Next Scheduled EDR Contact: 05/10/2021  
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: 12/07/2020	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/09/2020	Telephone: 202-307-1000
Date Made Active in Reports: 03/02/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: No Update Planned

### **HIST CAL-SITES: Calsites Database**

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	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: 10/26/2020	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/26/2020	Telephone: 916-323-3400
Date Made Active in Reports: 01/13/2021	Last EDR Contact: 01/26/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 05/10/2021
	Data Release Frequency: Quarterly

### **CDL: Clandestine Drug Labs**

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/28/2020	Telephone: 916-255-6504
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 01/19/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: Varies

### **TOXIC PITS: Toxic Pits Cleanup Act Sites**

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

### **CERS HAZ WASTE: CERS HAZ WASTE**

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



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2020  
Date Data Arrived at EDR: 10/19/2020  
Date Made Active in Reports: 01/07/2021  
Number of Days to Update: 80

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 01/20/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Quarterly

## US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 83

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Quarterly

## PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/08/2020  
Date Made Active in Reports: 02/22/2021  
Number of Days to Update: 76

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

## Local Lists of Registered Storage Tanks

### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 10/19/2020	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2020	Telephone: 916-323-2514
Date Made Active in Reports: 01/07/2021	Last EDR Contact: 01/20/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Quarterly

## CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	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: 11/24/2020	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/30/2020	Telephone: 916-323-3400
Date Made Active in Reports: 02/10/2021	Last EDR Contact: 02/26/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 12/30/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/04/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 04/12/2021
	Data Release Frequency: Semi-Annually

### DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 11/30/2020	Source: DTSC and SWRCB
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-323-3400
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Semi-Annually

## **Records of Emergency Release Reports**

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/16/2020	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/17/2020	Telephone: 202-366-4555
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 03/24/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/05/2021
	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: 09/30/2020	Source: Office of Emergency Services
Date Data Arrived at EDR: 10/19/2020	Telephone: 916-845-8400
Date Made Active in Reports: 01/07/2021	Last EDR Contact: 01/20/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Semi-Annually

## LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/04/2020	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/04/2020	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

## MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/04/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/04/2020	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

## SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/14/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 12/22/2020  
Number of Days to Update: 5

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 09/29/2020  
Date Data Arrived at EDR: 11/17/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 69

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

## DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 11/10/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 62

Source: USGS  
Telephone: 888-275-8747  
Last EDR Contact: 01/15/2021  
Next Scheduled EDR Contact: 04/26/2021  
Data Release Frequency: Semi-Annually

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/11/2018  
Date Made Active in Reports: 11/06/2019  
Number of Days to Update: 574

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 01/07/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: N/A

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 12/14/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 85

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 02/02/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 02/05/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Varies

### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/17/2020	Telephone: 202-260-5521
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 03/19/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: Every 4 Years

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018	Source: EPA
Date Data Arrived at EDR: 08/14/2020	Telephone: 202-566-0250
Date Made Active in Reports: 11/04/2020	Last EDR Contact: 02/02/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Annually

### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 01/20/2021	Source: EPA
Date Data Arrived at EDR: 01/21/2021	Telephone: 202-564-4203
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 01/21/2021
Number of Days to Update: 60	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 703-416-0223
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/04/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Annually

## RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/12/2020	Telephone: 202-564-8600
Date Made Active in Reports: 01/25/2021	Last EDR Contact: 01/19/2021
Number of Days to Update: 74	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 03/11/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	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: 01/08/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 12/30/2020
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/19/2021
	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: 08/05/2020	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/10/2020	Telephone: 301-415-7169
Date Made Active in Reports: 10/08/2020	Last EDR Contact: 01/19/2021
Number of Days to Update: 59	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Quarterly

### COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 03/05/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	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: 03/02/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 02/05/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Varies

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	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: 03/25/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/12/2021
	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.

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: 12/17/2008
Number of Days to Update: 40	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	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 01/28/2020	Telephone: 202-366-4595
Date Made Active in Reports: 04/17/2020	Last EDR Contact: 01/27/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/10/2021
	Data Release Frequency: Quarterly

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2020  
Date Data Arrived at EDR: 01/13/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 01/04/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Varies

## BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/22/2020  
Date Made Active in Reports: 11/20/2020  
Number of Days to Update: 151

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 01/08/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Semi-Annually

## FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017  
Date Data Arrived at EDR: 09/11/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 3

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 02/18/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 03/04/2021  
Next Scheduled EDR Contact: 04/12/2021  
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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/03/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Semi-Annually

## MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi  
Telephone: 202-693-9424  
Last EDR Contact: 03/01/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 02/26/2021
Number of Days to Update: 97	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

## ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/11/2020	Source: Department of Interior
Date Data Arrived at EDR: 12/11/2020	Telephone: 202-208-2609
Date Made Active in Reports: 03/02/2021	Last EDR Contact: 03/10/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/04/2020	Source: EPA
Date Data Arrived at EDR: 12/01/2020	Telephone: (415) 947-8000
Date Made Active in Reports: 01/25/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 55	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018	Source: Department of Defense
Date Data Arrived at EDR: 07/02/2020	Telephone: 703-704-1564
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 01/15/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 04/26/2021
	Data Release Frequency: Varies

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 11/03/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2020	Telephone: 202-564-0527
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 02/26/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

## ECHO: Enforcement & Compliance History Information

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/02/2021  
Date Data Arrived at EDR: 01/08/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 73

Source: Environmental Protection Agency  
Telephone: 202-564-2280  
Last EDR Contact: 01/08/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Quarterly

## FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/17/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 33

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Quarterly

## CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989  
Date Data Arrived at EDR: 07/27/1994  
Date Made Active in Reports: 08/02/1994  
Number of Days to Update: 6

Source: Department of Health Services  
Telephone: 916-255-2118  
Last EDR Contact: 05/31/1994  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/09/2021  
Number of Days to Update: 82

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

## CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019  
Date Data Arrived at EDR: 05/14/2019  
Date Made Active in Reports: 07/17/2019  
Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department  
Telephone: 925-454-2361  
Last EDR Contact: 02/12/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: Varies

## DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

## DRYCLEANERS: Cleaner Facilities

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/25/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 77

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Annually

## DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 11/17/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

## EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 06/16/2020  
Date Made Active in Reports: 08/28/2020  
Number of Days to Update: 73

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Varies

## ENF: Enforcement Action Listing

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

Date of Government Version: 10/16/2020  
Date Data Arrived at EDR: 10/19/2020  
Date Made Active in Reports: 01/07/2021  
Number of Days to Update: 80

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 01/20/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/13/2020  
Date Data Arrived at EDR: 10/14/2020  
Date Made Active in Reports: 01/04/2021  
Number of Days to Update: 82

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 01/22/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

## Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 01/29/2021  
Number of Days to Update: 77

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: Varies

## HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/05/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Annually

## ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTES]. 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: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Quarterly

## HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/05/2021  
Date Data Arrived at EDR: 01/05/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 01/05/2021  
Next Scheduled EDR Contact: 04/19/2021  
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: 12/07/2020  
Date Data Arrived at EDR: 12/08/2020  
Date Made Active in Reports: 02/22/2021  
Number of Days to Update: 76

Source: Department of Conservation  
Telephone: 916-322-1080  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

## MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/12/2021  
Number of Days to Update: 73

Source: Department of Public Health  
Telephone: 916-558-1784  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2020  
Date Data Arrived at EDR: 11/10/2020  
Date Made Active in Reports: 01/27/2021  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: Quarterly

## PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/12/2021  
Number of Days to Update: 73

Source: Department of Pesticide Regulation  
Telephone: 916-445-4038  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/08/2020  
Date Made Active in Reports: 02/22/2021  
Number of Days to Update: 76

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

## NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 12/10/2020  
Number of Days to Update: 1

Source: State Water Resources Control Board  
Telephone: 916-445-3846  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: No Update Planned

## UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/19/2021  
Date Made Active in Reports: 02/22/2021  
Number of Days to Update: 3

Source: Department of Conservation  
Telephone: 916-445-2408  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

## UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 12/04/2020  
Date Data Arrived at EDR: 12/04/2020  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 76

Source: State Water Resource Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 11/19/2019	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 01/07/2020	Telephone: 559-445-5577
Date Made Active in Reports: 03/09/2020	Last EDR Contact: 01/08/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: Varies

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/16/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: No Update Planned

## WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 03/19/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: No Update Planned

## MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 12/04/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/04/2020	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

## PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 12/04/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/04/2020	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

## WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 12/07/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/08/2020	Telephone: 916-341-5810
Date Made Active in Reports: 02/22/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 11/30/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/01/2020	Telephone: 866-794-4977
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

## CERS: CalEPA Regulated Site Portal Data

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

Date of Government Version: 10/19/2020	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2020	Telephone: 916-323-2514
Date Made Active in Reports: 01/07/2021	Last EDR Contact: 01/20/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

## NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/04/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/04/2020	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

## OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/04/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/04/2020	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

## PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/04/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/04/2020	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

## SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/04/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/04/2020	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 12/04/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/04/2020	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

## PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011	Source: EPA, Office of Water
Date Data Arrived at EDR: 08/05/2011	Telephone: 202-564-2496
Date Made Active in Reports: 09/29/2011	Last EDR Contact: 01/04/2021
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/19/2021
	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	Source: EPA
Date Data Arrived at EDR: 01/06/2015	Telephone: 202-564-2496
Date Made Active in Reports: 05/06/2015	Last EDR Contact: 01/04/2021
Number of Days to Update: 120	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: Semi-Annually

## PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014	Source: EPA
Date Data Arrived at EDR: 02/05/2015	Telephone: 202-564-2497
Date Made Active in Reports: 03/06/2015	Last EDR Contact: 12/30/2020
Number of Days to Update: 29	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: Varies

## MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018	Source: USGS
Date Data Arrived at EDR: 10/21/2019	Telephone: 703-648-6533
Date Made Active in Reports: 10/24/2019	Last EDR Contact: 02/26/2021
Number of Days to Update: 3	Next Scheduled EDR Contact: 09/10/2018
	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: 10/13/2020	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/14/2020	Telephone: 916-324-2444
Date Made Active in Reports: 11/03/2020	Last EDR Contact: 01/19/2021
Number of Days to Update: 20	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EDR HIGH RISK HISTORICAL RECORDS

### ***EDR Exclusive Records***

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### ***Exclusive Recovered Govt. Archives***

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/04/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/17/2021  
Date Data Arrived at EDR: 03/18/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 7

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/17/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 10/19/2020  
Date Data Arrived at EDR: 10/22/2020  
Date Made Active in Reports: 01/12/2021  
Number of Days to Update: 82

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

### BUTTE COUNTY:

#### CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/30/2020  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing  
Cupa Facility Listing

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/24/2020  
Number of Days to Update: 8

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 02/26/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Semi-Annually

## CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 10/19/2020  
Date Data Arrived at EDR: 10/22/2020  
Date Made Active in Reports: 01/13/2021  
Number of Days to Update: 83

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 01/25/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List  
Cupa Facility list

Date of Government Version: 06/08/2020  
Date Data Arrived at EDR: 08/13/2020  
Date Made Active in Reports: 10/22/2020  
Number of Days to Update: 70

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 01/25/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Varies

## EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List  
CUPA facility list.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/22/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Varies

## FRESNO COUNTY:

### CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/02/2020  
Date Data Arrived at EDR: 10/06/2020  
Date Made Active in Reports: 12/22/2020  
Number of Days to Update: 77

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 01/15/2021  
Next Scheduled EDR Contact: 04/12/2021  
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: 01/19/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: No Update Planned

## HUMBOLDT COUNTY:

### CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 11/18/2020  
Date Data Arrived at EDR: 11/19/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 77

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Semi-Annually

## IMPERIAL COUNTY:

### CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 10/14/2020  
Date Data Arrived at EDR: 10/15/2020  
Date Made Active in Reports: 01/05/2021  
Number of Days to Update: 82

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 01/19/2021  
Next Scheduled EDR Contact: 05/03/2021  
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: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

## KERN COUNTY:

### CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/29/2020  
Date Data Arrived at EDR: 10/30/2020  
Date Made Active in Reports: 01/15/2021  
Number of Days to Update: 77

Source: Kern County Public Health  
Telephone: 661-321-3000  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

### UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 01/28/2021  
Number of Days to Update: 7

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

## KINGS COUNTY:

### CUPA KINGS: CUPA Facility List

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

Date of Government Version: 05/11/2020  
Date Data Arrived at EDR: 05/12/2020  
Date Made Active in Reports: 07/27/2020  
Number of Days to Update: 76

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2021  
Date Data Arrived at EDR: 02/12/2021  
Date Made Active in Reports: 03/11/2021  
Number of Days to Update: 27

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 01/11/2021  
Next Scheduled EDR Contact: 04/26/2021  
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: 03/12/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: N/A  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: No Update Planned

### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/11/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 72

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 01/04/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Semi-Annually

### LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/09/2020  
Date Data Arrived at EDR: 10/09/2020  
Date Made Active in Reports: 12/29/2020  
Number of Days to Update: 81

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 01/12/2021  
Next Scheduled EDR Contact: 04/26/2021  
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: 12/31/2019  
Date Data Arrived at EDR: 08/17/2020  
Date Made Active in Reports: 11/05/2020  
Number of Days to Update: 80

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 01/11/2021  
Next Scheduled EDR Contact: 04/26/2021  
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: 12/18/2020  
Next Scheduled EDR Contact: 04/05/2021  
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: 04/30/2012	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/17/2019	Telephone: 626-458-6973
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 01/15/2021
Number of Days to Update: 42	Next Scheduled EDR Contact: 04/26/2021
	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: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 12/18/2020
Number of Days to Update: 58	Next Scheduled EDR Contact: 04/05/2021
	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: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 12/18/2020
Number of Days to Update: 58	Next Scheduled EDR Contact: 04/05/2021
	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: 07/20/2020	Source: Community Health Services
Date Data Arrived at EDR: 10/09/2020	Telephone: 323-890-7806
Date Made Active in Reports: 12/29/2020	Last EDR Contact: 01/12/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 04/26/2021
	Data Release Frequency: Annually

## UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 10/07/2020
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/25/2021
	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	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 01/19/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/03/2021
	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: 09/11/2020	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/07/2020	Telephone: 310-618-2973
Date Made Active in Reports: 12/23/2020	Last EDR Contact: 01/19/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 02/16/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 03/25/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/12/2021
	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: 12/21/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/21/2020	Telephone: 707-463-4466
Date Made Active in Reports: 03/10/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List  
CUPA facility list.

Date of Government Version: 02/04/2021	Source: Merced County Environmental Health
Date Data Arrived at EDR: 02/09/2021	Telephone: 209-381-1094
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 01/29/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Varies

MONO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 11/16/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/3021  
Data Release Frequency: Varies

## MONTEREY COUNTY:

### CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/08/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 77

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 03/25/2021  
Next Scheduled EDR Contact: 04/12/2021  
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: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

### UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 10/26/2020  
Date Data Arrived at EDR: 10/28/2020  
Date Made Active in Reports: 01/15/2021  
Number of Days to Update: 79

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 01/25/2021  
Next Scheduled EDR Contact: 05/10/2021  
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: 09/01/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 82

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 09/01/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 09/01/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/21/2021  
Number of Days to Update: 79

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 11/25/2020  
Number of Days to Update: 1

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 01/19/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites  
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/13/2021  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 03/10/2021  
Number of Days to Update: 55

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 03/15/2021  
Next Scheduled EDR Contact: 06/28/2021  
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: 01/13/2021  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 03/10/2021  
Number of Days to Update: 55

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 03/15/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

### CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020  
Date Data Arrived at EDR: 03/31/2020  
Date Made Active in Reports: 06/15/2020  
Number of Days to Update: 76

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 12/30/2020  
Next Scheduled EDR Contact: 04/12/2021  
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: 02/24/2020  
Date Data Arrived at EDR: 03/31/2020  
Date Made Active in Reports: 06/17/2020  
Number of Days to Update: 78

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 12/30/2020  
Next Scheduled EDR Contact: 04/12/2021  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 10/28/2020  
Date Data Arrived at EDR: 10/30/2020  
Date Made Active in Reports: 01/15/2021  
Number of Days to Update: 77

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

## SAN BERNARDINO COUNTY:

### PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 11/16/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/16/2021  
Number of Days to Update: 77

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Quarterly

## LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 01/19/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

## SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020  
Date Data Arrived at EDR: 07/16/2020  
Date Made Active in Reports: 09/29/2020  
Number of Days to Update: 75

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

## SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010  
Date Data Arrived at EDR: 06/15/2010  
Date Made Active in Reports: 07/09/2010  
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health  
Telephone: 619-338-2371  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/27/2021  
Number of Days to Update: 82

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: No Update Planned

## UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

## SAN JOAQUIN COUNTY:

### UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 15

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

## SAN MATEO COUNTY:

### BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020  
Date Data Arrived at EDR: 02/20/2020  
Date Made Active in Reports: 04/24/2020  
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

### LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
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: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: No Update Planned

## SANTA CLARA COUNTY:

### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/20/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/05/2021  
Number of Days to Update: 74

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005  
Date Data Arrived at EDR: 03/30/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 22

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600  
Last EDR Contact: 03/23/2009  
Next Scheduled EDR Contact: 06/22/2009  
Data Release Frequency: No Update Planned

### LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014  
Date Data Arrived at EDR: 03/05/2014  
Date Made Active in Reports: 03/18/2014  
Number of Days to Update: 13

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

### SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 82

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 05/16/2021  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

## SOLANO COUNTY:

### LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 08/13/2019  
Number of Days to Update: 68

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/03/2020  
Date Data Arrived at EDR: 12/03/2020  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 77

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/23/2020  
Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Varies

### LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/05/2021  
Date Data Arrived at EDR: 01/06/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 71

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

### CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 10/06/2020  
Date Made Active in Reports: 12/22/2020  
Number of Days to Update: 77

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 01/11/2021  
Next Scheduled EDR Contact: 04/26/2021  
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: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

### CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 08/11/2020  
Date Data Arrived at EDR: 08/12/2020  
Date Made Active in Reports: 10/26/2020  
Number of Days to Update: 75

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 10/14/2020  
Date Data Arrived at EDR: 10/15/2020  
Date Made Active in Reports: 01/05/2021  
Number of Days to Update: 82

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 01/19/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

## TULARE COUNTY:

### CUPA TULARE: CUPA Facility List

Cupa program facilities

Date of Government Version: 10/30/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

## TUOLUMNE COUNTY:

### CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 61

Source: Division of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 01/19/2021  
Next Scheduled EDR Contact: 05/03/2021  
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: 09/28/2020	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 10/22/2020	Telephone: 805-654-2813
Date Made Active in Reports: 01/12/2021	Last EDR Contact: 01/19/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/02/2021
	Data Release Frequency: Quarterly

## LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	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: 03/25/2021
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/12/2021
	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: 02/08/2021
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: No Update Planned

## MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/28/2020	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 10/22/2020	Telephone: 805-654-2813
Date Made Active in Reports: 01/12/2021	Last EDR Contact: 01/20/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Quarterly

## UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 12/01/2020	Source: Environmental Health Division
Date Data Arrived at EDR: 12/08/2020	Telephone: 805-654-2813
Date Made Active in Reports: 02/22/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

## YOLO COUNTY:

### UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 12/21/2020	Source: Yolo County Department of Health
Date Data Arrived at EDR: 12/23/2020	Telephone: 530-666-8646
Date Made Active in Reports: 01/04/2021	Last EDR Contact: 12/20/2020
Number of Days to Update: 12	Next Scheduled EDR Contact: 04/11/2021
	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: 01/26/2021  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 02/03/2021  
Number of Days to Update: 6

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 02/23/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Varies

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

## CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2020  
Date Data Arrived at EDR: 10/20/2020  
Date Made Active in Reports: 11/02/2020  
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 02/12/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: No Update Planned

## NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 04/10/2019  
Date Made Active in Reports: 05/16/2019  
Number of Days to Update: 36

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 01/08/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Annually

## NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019  
Date Data Arrived at EDR: 04/29/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 01/11/2021  
Next Scheduled EDR Contact: 04/26/2021  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 02/11/2021  
Date Made Active in Reports: 02/24/2021  
Number of Days to Update: 13

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

## Electric Power Transmission Line Data

Source: Endeavor Business Media

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

## Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

## Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

## Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

## Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

## 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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## GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

19191 VALLCO PARKWAY  
19191 VALLCO PARKWAY  
CUPERTINO, CA 95014

### TARGET PROPERTY COORDINATES

Latitude (North):	37.325364 - 37° 19' 31.31"
Longitude (West):	122.007598 - 122° 0' 27.35"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	587925.7
UTM Y (Meters):	4131224.8
Elevation:	178 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	5640178 CUPERTINO, CA
Version Date:	2012

East Map:	5640416 SAN JOSE WEST, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

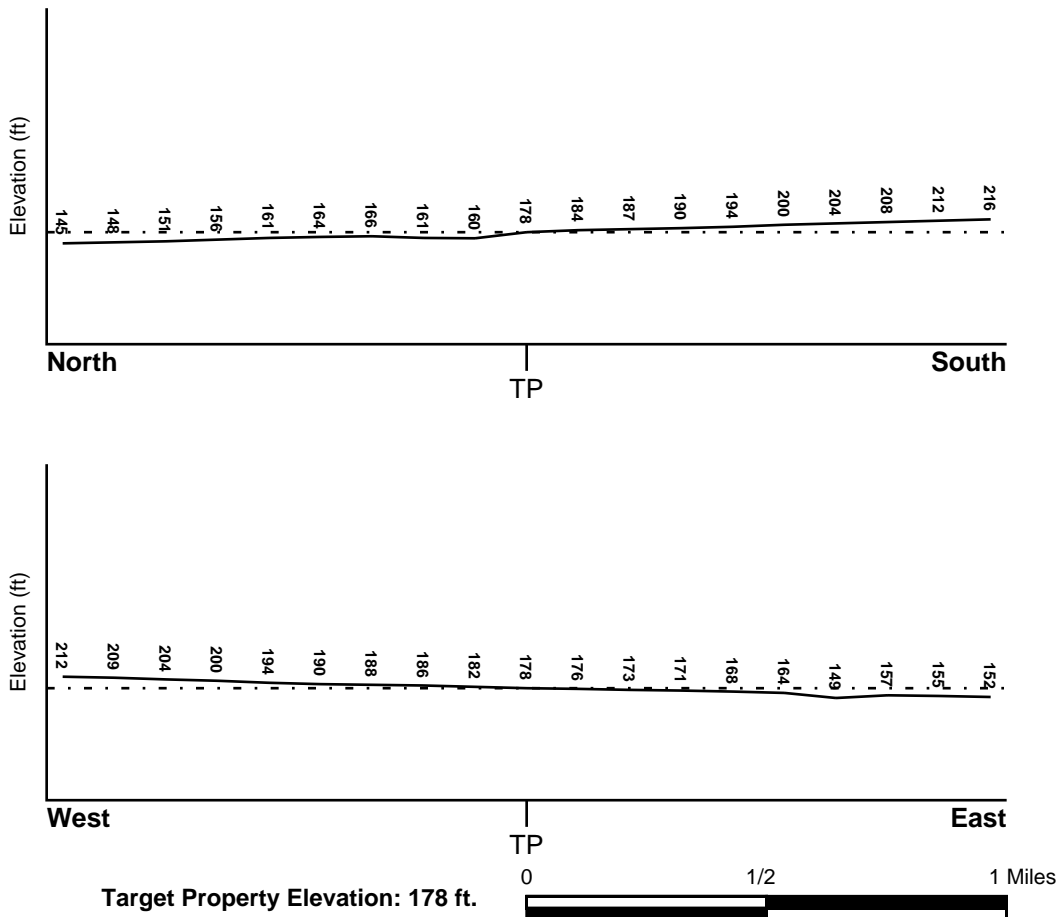
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.



# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06085C0209H	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06085C0228H	FEMA FIRM Flood data
06085C0217H	FEMA FIRM Flood data
06085C0236H	FEMA FIRM Flood data

## NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
CUPERTINO	YES - refer to the Overview Map and Detail Map

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### **Site-Specific Hydrogeological Data\*:**

Search Radius:	1.25 miles
Location Relative to TP:	1/8 - 1/4 Mile NNE
Site Name:	Ampex Cupertino Facility
Site EPA ID Number:	CAD982359333
Groundwater Flow Direction:	Northeast
Measured Depth to Water:	96 feet to potable water.
Hydraulic Connection:	Specific information is not available about the hydraulic connection between aquifer(s) under the site, but on-site well logs indicate that clayey layers that are 3 or more feet thick underlie the site.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

## AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### ROCK STRATIGRAPHIC UNIT

Era: Cenozoic  
System: Quaternary  
Series: Quaternary  
Code: Q (*decoded above as Era, System & Series*)

#### GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: BOTELLA

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
E32	USGS40000182160	1/4 - 1/2 Mile SW

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	CAEDF0000005137	1/4 - 1/2 Mile ESE
A2	CAEDF0000116953	1/4 - 1/2 Mile SE
A3	CAEDF0000022480	1/4 - 1/2 Mile SE
A4	CAEDF0000036601	1/4 - 1/2 Mile ESE
A5	CAEDF0000084224	1/4 - 1/2 Mile ESE
A6	CAEDF0000012242	1/4 - 1/2 Mile SE
B7	CADPR0000004711	1/4 - 1/2 Mile ENE
C8	CAEDF0000067165	1/4 - 1/2 Mile WSW
C9	CAEDF0000020588	1/4 - 1/2 Mile WSW
C10	CAEDF0000099522	1/4 - 1/2 Mile WSW
C11	CAEDF0000125768	1/4 - 1/2 Mile WSW
B12	CADWR0000028213	1/4 - 1/2 Mile ENE
C13	CAEDF0000088469	1/4 - 1/2 Mile WSW
C14	CAEDF0000111725	1/4 - 1/2 Mile WSW
15	CADPR0000000890	1/4 - 1/2 Mile SW
C16	CAEDF0000017256	1/4 - 1/2 Mile WSW
C17	CAEDF0000049603	1/4 - 1/2 Mile WSW
D18	CAEDF0000141185	1/4 - 1/2 Mile WSW
D19	CAEDF0000101773	1/4 - 1/2 Mile WSW
D20	CAEDF0000092224	1/4 - 1/2 Mile WSW
D21	CAEDF0000002900	1/4 - 1/2 Mile WSW
D22	CAEDF0000111143	1/4 - 1/2 Mile WSW
23	CADWR0000037294	1/4 - 1/2 Mile WNW
D24	CAEDF0000049223	1/4 - 1/2 Mile WSW
D25	CAEDF0000015449	1/4 - 1/2 Mile WSW
D26	CAEDF0000111197	1/4 - 1/2 Mile WSW
D27	CAEDF0000053791	1/4 - 1/2 Mile WSW
D28	CAEDF0000098278	1/4 - 1/2 Mile WSW
D29	CAEDF0000123804	1/4 - 1/2 Mile WSW
D30	CAEDF0000001374	1/4 - 1/2 Mile WSW
E31	CAUSGSN00004474	1/4 - 1/2 Mile SW
E33	CALLNL000000799	1/4 - 1/2 Mile SW
E34	CADDW0000000770	1/4 - 1/2 Mile SW
F35	CADWR0000034959	1/2 - 1 Mile SE
F36	CADWR0000008657	1/2 - 1 Mile SE
G37	CAEDF0000044033	1/2 - 1 Mile NNE

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
G38	CAEDF0000104020	1/2 - 1 Mile NNE
G39	CAEDF0000088582	1/2 - 1 Mile NNE
G40	CAEDF0000094647	1/2 - 1 Mile NNE
G41	CAEDF0000048361	1/2 - 1 Mile NNE
H42	CAEDF0000046658	1/2 - 1 Mile North
H43	CAEDF0000069056	1/2 - 1 Mile NNE
H44	CAEDF0000140485	1/2 - 1 Mile NNE
I45	7759	1/2 - 1 Mile SSE
I46	7760	1/2 - 1 Mile SSE
J47	CADDW0000002998	1/2 - 1 Mile NNE
J48	CALLNL000001145	1/2 - 1 Mile NNE
J49	CAUSGS000002634	1/2 - 1 Mile NNE
J50	CAUSGSN00011925	1/2 - 1 Mile NNE
H51	CAEDF0000075802	1/2 - 1 Mile North
K52	CAEDF0000070530	1/2 - 1 Mile NNE
H53	CAEDF0000143334	1/2 - 1 Mile North
H54	CAEDF0000136655	1/2 - 1 Mile North
H55	CAEDF0000002485	1/2 - 1 Mile NNE
H56	CAEDF0000127960	1/2 - 1 Mile North
H57	CAEDF0000065466	1/2 - 1 Mile NNE
H58	CAEDF0000086329	1/2 - 1 Mile NNE
H59	CAEDF0000065545	1/2 - 1 Mile NNE
H60	CAEDF0000129245	1/2 - 1 Mile North
H61	CAEDF0000122329	1/2 - 1 Mile North
J62	7732	1/2 - 1 Mile NE
H63	CAEDF0000122190	1/2 - 1 Mile NNE
H64	CAEDF0000040962	1/2 - 1 Mile NNE
H65	CAEDF0000120111	1/2 - 1 Mile North
I66	CADWR0000019331	1/2 - 1 Mile SSE
K67	CAEDF0000045926	1/2 - 1 Mile NNE
K68	CAEDF0000050337	1/2 - 1 Mile NNE
K69	CAEDF0000128440	1/2 - 1 Mile NNE
H70	CAEDF0000106962	1/2 - 1 Mile NNE
H71	CAEDF0000069604	1/2 - 1 Mile NNE
H72	CAEDF0000058931	1/2 - 1 Mile NNE
L73	CALLNL0000000061	1/2 - 1 Mile NW
K74	CAEDF0000011690	1/2 - 1 Mile NNE
K75	CAEDF0000081285	1/2 - 1 Mile NNE
L76	CADDW0000017543	1/2 - 1 Mile NW
M77	CAEDF0000094521	1/2 - 1 Mile NE
N78	CAEDF0000082602	1/2 - 1 Mile NNE
N79	CAEDF0000050738	1/2 - 1 Mile NNE
N80	CAEDF0000082831	1/2 - 1 Mile NNE
M81	CAEDF0000012292	1/2 - 1 Mile NE
M82	CAEDF0000079073	1/2 - 1 Mile NE
N83	CAEDF0000005742	1/2 - 1 Mile North
M84	CAEDF0000117262	1/2 - 1 Mile NE
M85	CAEDF0000109223	1/2 - 1 Mile NE
N86	CAEDF0000104302	1/2 - 1 Mile NNE
N87	CAEDF0000089800	1/2 - 1 Mile NNE
N88	CAEDF0000055071	1/2 - 1 Mile NNE
N89	CAEDF0000068203	1/2 - 1 Mile NNE

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

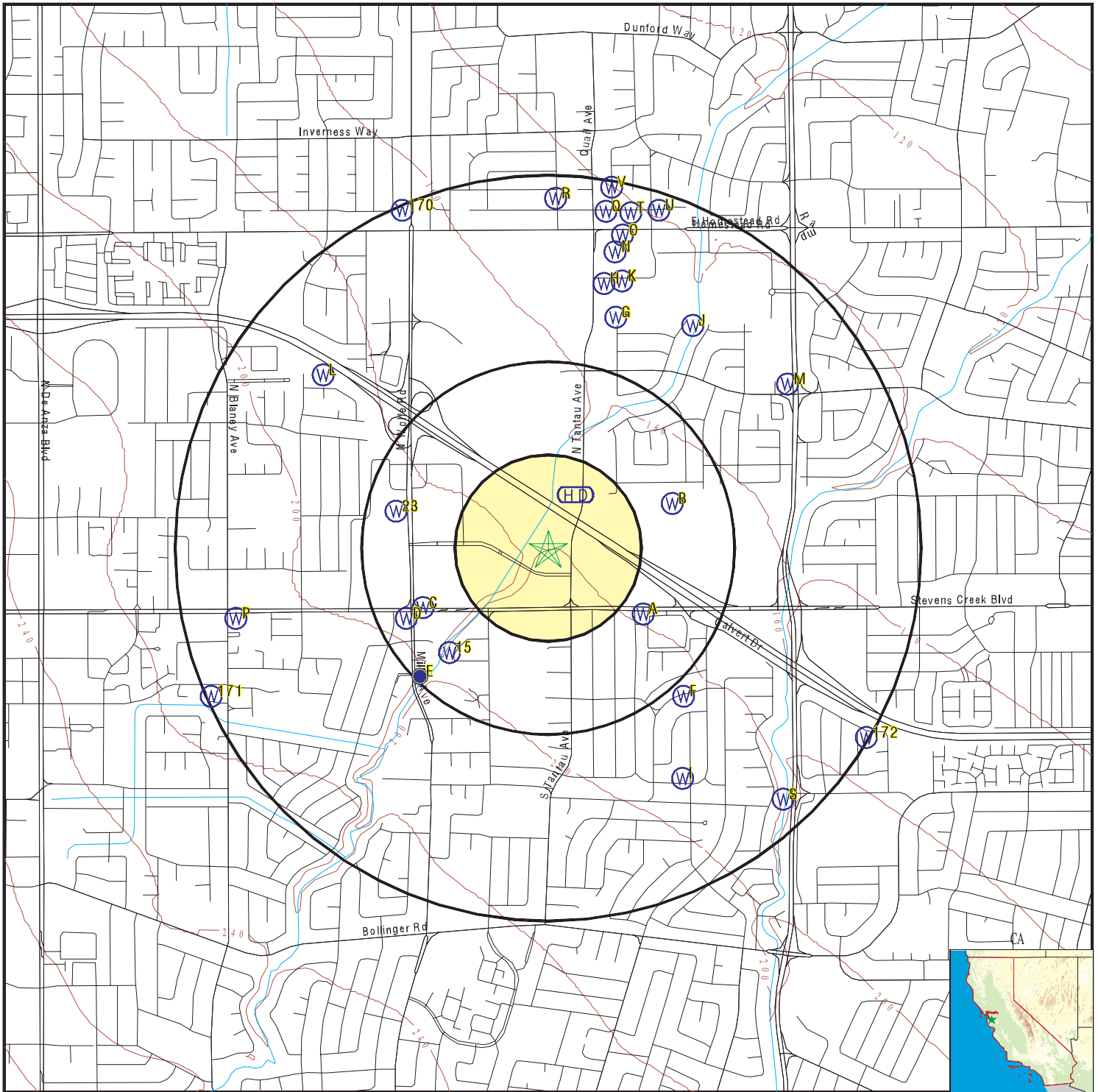
MAP ID	WELL ID	LOCATION FROM TP
N90	CAEDF0000105857	1/2 - 1 Mile NNE
N91	CAEDF0000002171	1/2 - 1 Mile NNE
N92	CAEDF0000009052	1/2 - 1 Mile NNE
N93	CAEDF0000064935	1/2 - 1 Mile NNE
N94	CAEDF0000110449	1/2 - 1 Mile North
N95	CAEDF0000110884	1/2 - 1 Mile North
N96	CAEDF0000080742	1/2 - 1 Mile NNE
N97	CAEDF0000075262	1/2 - 1 Mile North
N98	CAEDF0000031245	1/2 - 1 Mile North
N99	CAEDF0000075183	1/2 - 1 Mile NNE
N100	CAEDF0000065166	1/2 - 1 Mile NNE
N101	CAEDF0000141077	1/2 - 1 Mile NNE
N102	CAEDF0000140285	1/2 - 1 Mile NNE
N103	CAEDF0000114083	1/2 - 1 Mile NNE
N104	CAEDF0000036101	1/2 - 1 Mile NNE
O105	CAEDF0000108204	1/2 - 1 Mile NNE
N106	CAEDF0000059291	1/2 - 1 Mile North
N107	CAEDF0000029729	1/2 - 1 Mile NNE
N108	CAEDF0000091223	1/2 - 1 Mile NNE
N109	CAEDF0000088811	1/2 - 1 Mile NNE
N110	CAEDF0000017003	1/2 - 1 Mile NNE
O111	CAEDF0000013954	1/2 - 1 Mile NNE
N112	CAEDF0000000730	1/2 - 1 Mile NNE
N113	CAEDF0000016748	1/2 - 1 Mile NNE
O114	CAEDF0000138104	1/2 - 1 Mile NNE
O115	CAEDF0000032325	1/2 - 1 Mile NNE
O116	CAEDF0000130681	1/2 - 1 Mile North
O117	CAEDF0000110223	1/2 - 1 Mile North
P118	CAEDF0000085024	1/2 - 1 Mile WSW
O119	CAEDF0000016042	1/2 - 1 Mile NNE
O120	CAEDF0000122475	1/2 - 1 Mile North
O121	CAEDF0000091760	1/2 - 1 Mile North
O122	CAEDF0000124595	1/2 - 1 Mile NNE
O123	CAEDF0000132809	1/2 - 1 Mile NNE
O124	CAEDF0000054419	1/2 - 1 Mile NNE
O125	CAEDF0000015469	1/2 - 1 Mile NNE
O126	CAEDF0000003112	1/2 - 1 Mile NNE
O127	CAEDF0000133775	1/2 - 1 Mile NNE
O128	CAEDF0000019758	1/2 - 1 Mile NNE
O129	CAEDF0000056020	1/2 - 1 Mile NNE
P130	CAEDF0000004293	1/2 - 1 Mile WSW
O131	CAEDF0000020055	1/2 - 1 Mile NNE
P132	CAEDF0000076133	1/2 - 1 Mile WSW
O133	CAEDF0000064721	1/2 - 1 Mile NNE
O134	CAEDF0000043138	1/2 - 1 Mile NNE
O135	CAEDF0000001398	1/2 - 1 Mile NNE
O136	CAEDF0000052193	1/2 - 1 Mile NNE
O137	CAEDF0000084961	1/2 - 1 Mile NNE
O138	CAEDF0000034620	1/2 - 1 Mile NNE
O139	CAEDF0000014037	1/2 - 1 Mile NNE
Q140	CAEDF0000113692	1/2 - 1 Mile North
O141	CAEDF0000121811	1/2 - 1 Mile NNE

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

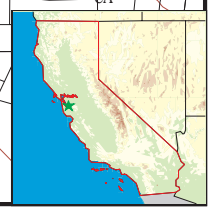
MAP ID	WELL ID	LOCATION FROM TP
O142	CAEDF0000085347	1/2 - 1 Mile NNE
R143	CAEDF0000096812	1/2 - 1 Mile North
O144	CAEDF0000060145	1/2 - 1 Mile NNE
O145	CAEDF0000007531	1/2 - 1 Mile NNE
O146	CAEDF0000132061	1/2 - 1 Mile NNE
O147	CAEDF0000043827	1/2 - 1 Mile NNE
S148	CADWR0000005007	1/2 - 1 Mile SE
Q149	CAEDF0000135025	1/2 - 1 Mile North
S150	CADDW0000022123	1/2 - 1 Mile SE
T151	CAEDF0000143316	1/2 - 1 Mile NNE
T152	CAEDF0000124559	1/2 - 1 Mile NNE
T153	CAEDF0000086599	1/2 - 1 Mile NNE
T154	CAEDF0000116911	1/2 - 1 Mile NNE
T155	CAEDF0000070353	1/2 - 1 Mile NNE
T156	CAEDF0000047649	1/2 - 1 Mile NNE
Q157	CAEDF0000008869	1/2 - 1 Mile North
Q158	CAEDF0000076910	1/2 - 1 Mile North
Q159	CAEDF0000121387	1/2 - 1 Mile North
S160	CADDW0000001489	1/2 - 1 Mile SE
S161	CADDW0000010383	1/2 - 1 Mile SE
U162	CAEDF0000013900	1/2 - 1 Mile NNE
U163	CAEDF0000090297	1/2 - 1 Mile NNE
R164	CAEDF0000024399	1/2 - 1 Mile North
R165	CAEDF0000063702	1/2 - 1 Mile North
V166	CAEDF0000070114	1/2 - 1 Mile North
V167	CAEDF0000064777	1/2 - 1 Mile North
V168	CAEDF0000137797	1/2 - 1 Mile North
V169	CAEDF0000127854	1/2 - 1 Mile North
170	CADDW0000017448	1/2 - 1 Mile NNW
171	CADWR0000029003	1/2 - 1 Mile WSW
172	CADPR0000004841	1/2 - 1 Mile ESE

# PHYSICAL SETTING SOURCE MAP - 6424168.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: 19191 Vallco Parkway  
 ADDRESS: 19191 Vallco Parkway  
 Cupertino CA 95014  
 LAT/LONG: 37.325364 / 122.007598

CLIENT: EKI Environment & Water, Inc.  
 CONTACT: Donna Kask  
 INQUIRY #: 6424168.2s  
 DATE: March 26, 2021 5:01 pm



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**A1**  
**ESE**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF000005137**

Well ID:	T0608501945-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-4</a>		

**A2**  
**SE**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000116953**

Well ID:	T0608501945-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-6&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-6&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-6">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-6</a>		

**A3**  
**SE**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000022480**

Well ID:	T0608501945-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-1</a>		

**A4**  
**ESE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CAEDF0000036601**

Well ID:	T0608501945-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-5&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-5&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-5">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-5</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**A5**  
**ESE**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000084224**

Well ID:	T0608501945-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-2</a>		

**A6**  
**SE**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000012242**

Well ID:	T0608501945-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501945&amp;assigned_name=MW-3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501945&amp;assigned_name=MW-3</a>		

**B7**  
**ENE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CADPR0000004711**

Well ID:	81984	Well Type:	UNK
Source:	Department of Pesticide Regulation		
Other Name:	81984	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=81984&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=81984&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**C8**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000067165**

Well ID:	T0608500926-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500926&amp;assigned_name=MW-11&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500926&amp;assigned_name=MW-11&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500926&amp;assigned_name=MW-11">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500926&amp;assigned_name=MW-11</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**C9**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000020588**

Well ID:	T0608575840-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-11&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-11&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-11">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-11</a>		

**C10**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000099522**

Well ID:	T0608575840-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-10&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-10&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-10">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-10</a>		

**C11**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000125768**

Well ID:	T0608500926-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500926&amp;assigned_name=MW-10&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500926&amp;assigned_name=MW-10&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500926&amp;assigned_name=MW-10">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500926&amp;assigned_name=MW-10</a>		

**B12**  
**ENE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CADWR0000028213**

Well ID:	07S01W17F001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W17F001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=07S01W17F001M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=07S01W17F001M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**C13**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000088469**

Well ID:	T0608500926-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500926&amp;assigned_name=MW-9&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500926&amp;assigned_name=MW-9&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500926&amp;assigned_name=MW-9">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500926&amp;assigned_name=MW-9</a>		

**C14**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000111725**

Well ID:	T0608575840-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-9&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-9&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-9">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-9</a>		

**15**  
**SW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CADPR0000000890**

Well ID:	81986	Well Type:	UNK
Source:	Department of Pesticide Regulation		
Other Name:	81986	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=81986&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=81986&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**C16**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000017256**

Well ID:	T0608575840-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-12&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-12&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-12">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-12</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**C17**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000049603**

Well ID:	T0608575840-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-14&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-14&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-14">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-14</a>		

**D18**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000141185**

Well ID:	T0608500926-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500926&amp;assigned_name=MW-8&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500926&amp;assigned_name=MW-8&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500926&amp;assigned_name=MW-8">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500926&amp;assigned_name=MW-8</a>		

**D19**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000101773**

Well ID:	T0608575840-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-8&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-8&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-8">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-8</a>		

**D20**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000092224**

Well ID:	T0608575840-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-4</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**D21**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF000002900**

Well ID:	T0608575840-MW-15	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-15&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-15&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-15">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-15</a>		

**D22**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000111143**

Well ID:	T0608575840-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-5&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-5&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-5">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-5</a>		

**23**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CADWR0000037294**

Well ID:	07S01W18G001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W18G001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=07S01W18G001M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=07S01W18G001M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**D24**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000049223**

Well ID:	T0608575840-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-2</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**D25**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000015449**

Well ID:	T0608575840-MW-16	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-16&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-16&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-16">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-16</a>		

**D26**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000111197**

Well ID:	T0608575840-MW-13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-13&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-13&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-13">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-13</a>		

**D27**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000053791**

Well ID:	T0608575840-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-1</a>		

**D28**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000098278**

Well ID:	T0608575840-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-6&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-6&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-6">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-6</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**D29**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000123804**

Well ID:	T0608575840-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-3</a>		

**D30**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAEDF0000001374**

Well ID:	T0608575840-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-7&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608575840&amp;assigned_name=MW-7&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-7">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608575840&amp;assigned_name=MW-7</a>		

**E31**  
**SW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CAUSGSN00004474**

Well ID:	USGS-371913122004901	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-371913122004901	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-371913122004901&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-371913122004901&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**E32**  
**SW**  
**1/4 - 1/2 Mile**  
**Higher**

**FED USGS      USGS40000182160**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007S001W18K001M	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	820
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**E33**  
**SW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CALLNL000000799**

Well ID:	100969	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	07S/01W-08K01 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Helium-3/Helium-4	Results:	.00000133951
Units:	atom ratio	Date:	07/03/2002

Chemical:	Xenon	Results:	.000000014348
Units:	cm3STP/g	Date:	07/03/2002

Chemical:	Tritium (Hydrogen 3)	Results:	13.16
Units:	pCi/L	Date:	02/28/2002

Chemical:	Helium-4	Results:	.000000110817
Units:	cm3STP/g	Date:	07/03/2002

Chemical:	Neon	Results:	.000000570486
Units:	cm3STP/g	Date:	07/03/2002

Chemical:	Argon	Results:	.000558193
Units:	cm3STP/g	Date:	07/03/2002

Chemical:	Krypton	Results:	.000000105908
Units:	cm3STP/g	Date:	07/03/2002

**E34**  
**SW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CADDW0000000770**

Well ID:	4310001-019	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 029-01	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310001-019&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310001-019&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**F35**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR0000034959**

Well ID:	07S01W17P002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W17P002M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=07S01W17P002M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=07S01W17P002M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**F36**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR0000008657**

Well ID:	07S01W17P001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W17P001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=07S01W17P001M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=07S01W17P001M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**G37**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000044033**

Well ID:	SL720641214-W-7A	Well Type:	MONITORING
Source:	EDF	Other Name:	W-7A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-7A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-7A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-7A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-7A</a>		

**G38**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000104020**

Well ID:	SL720641214-W-3A	Well Type:	MONITORING
Source:	EDF	Other Name:	W-3A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-3A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-3A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-3A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-3A</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**G39**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000088582**

Well ID:	SL720641214-W-14A	Well Type:	MONITORING
Source:	EDF	Other Name:	W-14A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-14A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-14A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-14A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-14A</a>		

**G40**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000094647**

Well ID:	SL720641214-W-14B	Well Type:	MONITORING
Source:	EDF	Other Name:	W-14B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-14B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-14B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-14B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-14B</a>		

**G41**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000048361**

Well ID:	SL720641214-W-2A	Well Type:	MONITORING
Source:	EDF	Other Name:	W-2A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-2A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-2A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-2A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-2A</a>		

**H42**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000046658**

Well ID:	SL720641214-W-4A	Well Type:	MONITORING
Source:	EDF	Other Name:	W-4A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-4A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-4A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-4A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-4A</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**H43**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000069056**

Well ID:	SL720641214-W-13A	Well Type:	MONITORING
Source:	EDF	Other Name:	W-13A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-13A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-13A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-13A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-13A</a>		

**H44**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000140485**

Well ID:	SL720641214-W-6B	Well Type:	MONITORING
Source:	EDF	Other Name:	W-6B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-6B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-6B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-6B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-6B</a>		

**I45**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      7759**

Seq:	7759	Prim sta c:	07S/01W-17P01 M
Frds no:	4310011097	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	STERLING WELL 02 - STANDBY	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	371900.0	Longitude:	1220000.0
Precision:	4	Status:	SU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**I46**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      7760**

Seq:	7760	Prim sta c:	07S/01W-17P02 M
Frds no:	4310011098	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	STERLING WELL 03 - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	371900.0	Longitude:	1220000.0
Precision:	4	Status:	IU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

**J47**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000002998**

Well ID:	4310012-016	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 15	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310012-016&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310012-016&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**J48**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CALLNL000001145**

Well ID:	101033	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	07S/01W-08N01 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Helium-3/Helium-4	Results:	.0000014987
Units:	atom ratio	Date:	10/04/2001

Chemical:	Tritium (Hydrogen 3)	Results:	10.24
Units:	pCi/L	Date:	01/08/2002

Chemical:	Neon	Results:	.000000696641
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## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Units:	cm3STP/g	Date:	10/04/2001
Chemical:	Helium-4	Results:	.000000173133
Units:	cm3STP/g	Date:	10/04/2001
Chemical:	Argon	Results:	.000484812
Units:	cm3STP/g	Date:	10/04/2001
Chemical:	Krypton	Results:	.000000094699
Units:	cm3STP/g	Date:	10/04/2001

**J49  
NNE  
1/2 - 1 Mile  
Lower**

**CA WELLS    CAUSGS000002634**

Well ID:	SFU-05	Well Type:	MUNICIPAL
Source:	United States Geological Survey		
Other Name:	SFU-05	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGS&amp;samp_date=&amp;global_id=&amp;assigned_name=SFU-05&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGS&amp;samp_date=&amp;global_id=&amp;assigned_name=SFU-05&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**J50  
NNE  
1/2 - 1 Mile  
Lower**

**CA WELLS    CAUSGSN00011925**

Well ID:	USGS-372002122000201	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372002122000201	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372002122000201&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-372002122000201&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**H51  
North  
1/2 - 1 Mile  
Lower**

**CA WELLS    CAEDF0000075802**

Well ID:	SL720641214-W-15A	Well Type:	MONITORING
Source:	EDF	Other Name:	W-15A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-15A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-15A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-15A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-15A</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**K52**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000070530**

Well ID:	SL720641214-W-5A	Well Type:	MONITORING
Source:	EDF	Other Name:	W-5A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-5A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-5A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-5A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-5A</a>		

**H53**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000143334**

Well ID:	SL721101218-MW-OS-12A1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-12A1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-12A1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-12A1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-12A1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-12A1</a>		

**H54**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000136655**

Well ID:	SL720641214-W-8B	Well Type:	MONITORING
Source:	EDF	Other Name:	W-8B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-8B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=W-8B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-8B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=W-8B</a>		

**H55**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000002485**

Well ID:	SL720641214-E-9AR	Well Type:	MONITORING
Source:	EDF	Other Name:	E-9AR
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=E-9AR&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=E-9AR&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=E-9AR">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=E-9AR</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**H56**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000127960**

Well ID: SL721101218-MW-OS-12A3      Well Type: MONITORING  
 Source: EDF      Other Name: MW-OS-12A3  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=MW-OS-12A3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=MW-OS-12A3&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=MW-OS-12A3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=MW-OS-12A3)

**H57**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000065466**

Well ID: SL720641214-W-10A      Well Type: MONITORING  
 Source: EDF      Other Name: W-10A  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=W-10A&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=W-10A&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=W-10A](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=W-10A)

**H58**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000086329**

Well ID: SL720641214-W-18B      Well Type: MONITORING  
 Source: EDF      Other Name: W-18B  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=W-18B&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=W-18B&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=W-18B](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=W-18B)

**H59**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000065545**

Well ID: SL720641214-W18MA      Well Type: MONITORING  
 Source: EDF      Other Name: W18MA  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=W18MA&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=W18MA&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=W18MA](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=W18MA)



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**H60**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000129245**

Well ID:	SL721101218-MW-OS-11A3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-11A3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-11A3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-11A3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-11A3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-11A3</a>		

**H61**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000122329**

Well ID:	SL721101218-MW-OS-11A1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-11A1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-11A1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-11A1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-11A1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-11A1</a>		

**J62**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      7732**

Seq:	7732	Prim sta c:	07S/01W-08N01 M
Frds no:	4310012016	County:	43
District:	05	User id:	HEN
System no:	4310012	Water type:	G
Source nam:	WELL 15	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	372003.0	Longitude:	1215956.0
Precision:	5	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310012	System nam:	City Of Santa Clara
Hqname:	Not Reported	Address:	1500 WARBURTON AVE
City:	SANTA CLARA	State:	CA
Zip:	95050	Zip ext:	Not Reported
Pop serv:	94925	Connection:	23702
Area serve:	SANTA CLARA CITY		
Sample date:	07-FEB-18	Finding:	4.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	20-NOV-17	Finding:	5.1
Chemical:	NITRATE (AS N)	Report units:	MG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.4		
Sample date:	16-AUG-17	Finding:	4.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-MAY-17	Finding:	5.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	15-AUG-16	Finding:	0.14
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	15-AUG-16	Finding:	32.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	15-AUG-16	Finding:	69.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-16	Finding:	1.4
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-16	Finding:	23.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-16	Finding:	89.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-16	Finding:	320.
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-16	Finding:	5.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	15-AUG-16	Finding:	2.4
Chemical:	CARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-16	Finding:	290.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-16	Finding:	240.
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-16	Finding:	8.1
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	15-AUG-16	Finding:	760.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	15-AUG-16	Finding:	460.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-16	Finding:	1.5
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dir:	0.		
Sample date:	15-AUG-16	Finding:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dir:	0.		
Sample date:	15-AUG-16	Finding:	5.1
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	15-AUG-16	Finding:	33.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	06-AUG-15	Finding:	22.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	25-SEP-14	Finding:	23.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	13-AUG-13	Finding:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dir:	0.		
Sample date:	13-AUG-13	Finding:	5200.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	13-AUG-13	Finding:	8500.
Chemical:	CARBON DIOXIDE	Report units:	UG/L
Dir:	0.		
Sample date:	13-AUG-13	Finding:	23.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	13-AUG-13	Finding:	1.1
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dir:	0.		
Sample date:	13-AUG-13	Finding:	450.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	13-AUG-13	Finding:	0.16
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	13-AUG-13	Finding:	29.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	13-AUG-13	Finding:	66.
Chemical:	CHLORIDE	Report units:	MG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	13-AUG-13	Finding:	1.7
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-AUG-13	Finding:	35.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-AUG-13	Finding:	24.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-AUG-13	Finding:	91.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-AUG-13	Finding:	320.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	13-AUG-13	Finding:	260.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	13-AUG-13	Finding:	220.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	13-AUG-13	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	13-AUG-13	Finding:	740.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	13-AUG-13	Finding:	0.13
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	14-FEB-13	Finding:	23.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	14-NOV-12	Finding:	23.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	21-FEB-12	Finding:	23.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

**H63  
NNE  
1/2 - 1 Mile  
Lower**

**CA WELLS CAEDF0000122190**

Well ID:	SL721101218-MW-OS-10A3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-10A3

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=MW-OS-10A3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=MW-OS-10A3&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=MW-OS-10A3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=MW-OS-10A3)

**H64**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000040962**

Well ID: SL721101218-MW-OS-10A1      Well Type: MONITORING  
 Source: EDF      Other Name: MW-OS-10A1  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=MW-OS-10A1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=MW-OS-10A1&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=MW-OS-10A1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=MW-OS-10A1)

**H65**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000120111**

Well ID: SL721101218-T-2A      Well Type: MONITORING  
 Source: EDF      Other Name: T-2A  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=T-2A&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=T-2A&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=T-2A](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=T-2A)

**I66**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR0000019331**

Well ID: 07S01W20C001M      Well Type: UNK  
 Source: Department of Water Resources  
 Other Name: 07S01W20C001M      GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=07S01W20C001M&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W20C001M&store_num=)  
 GeoTracker Data: Not Reported

**K67**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000045926**

Well ID: SL720641214-W-11B      Well Type: MONITORING  
 Source: EDF      Other Name: W-11B  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=W-11B&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=W-11B&store_num=)

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=W-11B](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=W-11B)

**K68**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000050337**

Well ID: SL720641214-W-12A Well Type: MONITORING  
Source: EDF Other Name: W-12A  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=W-12A&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=W-12A&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=W-12A](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=W-12A)

**K69**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000128440**

Well ID: SL720641214-E-17A Well Type: MONITORING  
Source: EDF Other Name: E-17A  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=E-17A&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=E-17A&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=E-17A](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=E-17A)

**H70**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000106962**

Well ID: SL721101218-F-1A Well Type: MONITORING  
Source: EDF Other Name: F-1A  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=F-1A&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=F-1A&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=F-1A](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=F-1A)

**H71**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000069604**

Well ID: SL721101218-SW-5S Well Type: MONITORING  
Source: EDF Other Name: SW-5S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=SW-5S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=SW-5S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=SW-5S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=SW-5S)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**H72**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000058931**

Well ID:	SL721101218-SW-6S	Well Type:	MONITORING
Source:	EDF	Other Name:	SW-6S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=SW-6S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=SW-6S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=SW-6S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=SW-6S</a>		

**L73**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CALLNL000000061**

Well ID:	101157	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	07S/02W-07N01 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Xenon	Results:	.0000000126594
Units:	cm3STP/g	Date:	12/06/2002

Chemical:	Helium-3/Helium-4	Results:	.0000013901
Units:	atom ratio	Date:	12/06/2002

Chemical:	Krypton	Results:	.000000101973
Units:	cm3STP/g	Date:	12/06/2002

Chemical:	Argon	Results:	.000444694
Units:	cm3STP/g	Date:	12/06/2002

Chemical:	Helium-4	Results:	.000000103434
Units:	cm3STP/g	Date:	12/06/2002

Chemical:	Tritium (Hydrogen 3)	Results:	9.43
Units:	pCi/L	Date:	11/01/2002

Chemical:	Neon	Results:	.00000044779
Units:	cm3STP/g	Date:	12/06/2002

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**K74**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000011690**

Well ID:	SL721101218-W-22A	Well Type:	MONITORING
Source:	EDF	Other Name:	W-22A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=W-22A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=W-22A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=W-22A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=W-22A</a>		

**K75**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000081285**

Well ID:	SL721101218-W-19B	Well Type:	MONITORING
Source:	EDF	Other Name:	W-19B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=W-19B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=W-19B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=W-19B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=W-19B</a>		

**L76**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADDW0000017543**

Well ID:	4310001-023	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 034-01	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310001-023&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310001-023&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**M77**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000094521**

Well ID:	T0608500387-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500387&amp;assigned_name=MW-1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500387&amp;assigned_name=MW-1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500387&amp;assigned_name=MW-1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500387&amp;assigned_name=MW-1</a>		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**N78**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000082602**

Well ID:	SL721101218-W-20B	Well Type:	MONITORING
Source:	EDF	Other Name:	W-20B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=W-20B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=W-20B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=W-20B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=W-20B</a>		

**N79**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000050738**

Well ID:	SL721101218-SW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	SW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=SW-7&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=SW-7&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=SW-7">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=SW-7</a>		

**N80**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000082831**

Well ID:	SL721101218-W-21A	Well Type:	MONITORING
Source:	EDF	Other Name:	W-21A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=W-21A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=W-21A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=W-21A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=W-21A</a>		

**M81**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000012292**

Well ID:	T0608500387-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500387&amp;assigned_name=MW-5&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500387&amp;assigned_name=MW-5&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500387&amp;assigned_name=MW-5">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500387&amp;assigned_name=MW-5</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**M82**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000079073**

Well ID:	T0608500387-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500387&amp;assigned_name=MW-3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500387&amp;assigned_name=MW-3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500387&amp;assigned_name=MW-3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500387&amp;assigned_name=MW-3</a>		

**N83**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000005742**

Well ID:	SL721101218-SW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	SW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=SW-3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=SW-3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=SW-3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=SW-3</a>		

**M84**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000117262**

Well ID:	T0608500387-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500387&amp;assigned_name=MW-4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500387&amp;assigned_name=MW-4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500387&amp;assigned_name=MW-4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500387&amp;assigned_name=MW-4</a>		

**M85**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000109223**

Well ID:	T0608500387-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500387&amp;assigned_name=MW-2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608500387&amp;assigned_name=MW-2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500387&amp;assigned_name=MW-2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608500387&amp;assigned_name=MW-2</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**N86**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000104302**

Well ID:	SL721101218-LF-9A	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-9A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-9A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-9A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-9A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-9A</a>		

**N87**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000089800**

Well ID:	SL721101218-HMSA-2S	Well Type:	MONITORING
Source:	EDF	Other Name:	HMSA-2S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=HMSA-2S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=HMSA-2S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=HMSA-2S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=HMSA-2S</a>		

**N88**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000055071**

Well ID:	SL721101218-3-EB	Well Type:	MONITORING
Source:	EDF	Other Name:	3-EB
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=3-EB&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=3-EB&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=3-EB">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=3-EB</a>		

**N89**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000068203**

Well ID:	SL721101218-HMSA-1S	Well Type:	MONITORING
Source:	EDF	Other Name:	HMSA-1S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=HMSA-1S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=HMSA-1S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=HMSA-1S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=HMSA-1S</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**N90**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000105857**

Well ID:	SL721101218-LF-3B	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-3B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-3B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-3B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-3B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-3B</a>		

**N91**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000002171**

Well ID:	SL721101218-3-XA	Well Type:	MONITORING
Source:	EDF	Other Name:	3-XA
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=3-XA&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=3-XA&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=3-XA">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=3-XA</a>		

**N92**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000009052**

Well ID:	SL721101218-LF-4A	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-4A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-4A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-4A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-4A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-4A</a>		

**N93**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000064935**

Well ID:	SL720641214-LF-8A	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-8A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=LF-8A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=LF-8A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=LF-8A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=LF-8A</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**N94**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000110449**

Well ID:	SL721101218-LF-11A	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-11A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-11A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-11A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-11A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-11A</a>		

**N95**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000110884**

Well ID:	SL721101218-VM-1D	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-1D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-1D&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-1D&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-1D">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-1D</a>		

**N96**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000080742**

Well ID:	SL721101218-1H-S	Well Type:	MONITORING
Source:	EDF	Other Name:	1H-S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=1H-S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=1H-S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=1H-S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=1H-S</a>		

**N97**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000075262**

Well ID:	SL721101218-P-2A	Well Type:	MONITORING
Source:	EDF	Other Name:	P-2A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=P-2A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=P-2A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=P-2A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=P-2A</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**N98**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000031245**

Well ID:	SL721101218-P-5B	Well Type:	MONITORING
Source:	EDF	Other Name:	P-5B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=P-5B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=P-5B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=P-5B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=P-5B</a>		

**N99**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000075183**

Well ID:	SL721101218-LF-10A	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-10A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-10A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-10A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-10A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-10A</a>		

**N100**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000065166**

Well ID:	SL721101218-4-BP	Well Type:	MONITORING
Source:	EDF	Other Name:	4-BP
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=4-BP&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=4-BP&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=4-BP">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=4-BP</a>		

**N101**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000141077**

Well ID:	SL721101218-VM-8D	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-8D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-8D&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-8D&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-8D">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-8D</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**N102**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000140285**

Well ID: SL721101218-VM-8S      Well Type: MONITORING  
 Source: EDF      Other Name: VM-8S  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=VM-8S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=VM-8S&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=VM-8S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=VM-8S)

**N103**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000114083**

Well ID: SL721101218-LF-7B      Well Type: MONITORING  
 Source: EDF      Other Name: LF-7B  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=LF-7B&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=LF-7B&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=LF-7B](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=LF-7B)

**N104**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000036101**

Well ID: SL721101218-G-1A      Well Type: MONITORING  
 Source: EDF      Other Name: G-1A  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=G-1A&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=G-1A&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=G-1A](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=G-1A)

**O105**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000108204**

Well ID: SL721101218-P-6B      Well Type: MONITORING  
 Source: EDF      Other Name: P-6B  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=P-6B&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=P-6B&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=P-6B](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=P-6B)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**N106**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000059291**

Well ID:	SL721101218-VM-2S	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-2S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-2S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-2S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-2S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-2S</a>		

**N107**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000029729**

Well ID:	SL721101218-2B-S	Well Type:	MONITORING
Source:	EDF	Other Name:	2B-S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=2B-S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=2B-S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=2B-S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=2B-S</a>		

**N108**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000091223**

Well ID:	SL721101218-LF-1B	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-1B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-1B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-1B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-1B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-1B</a>		

**N109**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000088811**

Well ID:	SL721101218-VM-2D	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-2D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-2D&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-2D&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-2D">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-2D</a>		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**N110**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000017003**

Well ID:	SL721101218-LF-2A	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-2A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-2A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-2A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-2A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-2A</a>		

**O111**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000013954**

Well ID:	SL721101218-VM-7S	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-7S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-7S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-7S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-7S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-7S</a>		

**N112**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000000730**

Well ID:	SL721101218-VM-3D	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-3D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-3D&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-3D&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-3D">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-3D</a>		

**N113**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000016748**

Well ID:	SL721101218-VM-3S	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-3S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-3S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-3S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-3S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-3S</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**O114**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000138104**

Well ID:	SL721101218-H-XA-S	Well Type:	MONITORING
Source:	EDF	Other Name:	H-XA-S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-XA-S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-XA-S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-XA-S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-XA-S</a>		

**O115**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000032325**

Well ID:	SL721101218-VM-7D	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-7D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-7D&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-7D&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-7D">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-7D</a>		

**O116**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000130681**

Well ID:	SL721101218-H-5B	Well Type:	MONITORING
Source:	EDF	Other Name:	H-5B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-5B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-5B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-5B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-5B</a>		

**O117**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000110223**

Well ID:	SL721101218-P-1A	Well Type:	MONITORING
Source:	EDF	Other Name:	P-1A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=P-1A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=P-1A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=P-1A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=P-1A</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**P118**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000085024**

Well ID:	T0608501271-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501271&amp;assigned_name=MW-2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501271&amp;assigned_name=MW-2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501271&amp;assigned_name=MW-2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501271&amp;assigned_name=MW-2</a>		

**O119**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000016042**

Well ID:	SL721101218-VM-4S	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-4S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-4S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-4S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-4S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-4S</a>		

**O120**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000122475**

Well ID:	SL721101218-P-3A	Well Type:	MONITORING
Source:	EDF	Other Name:	P-3A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=P-3A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=P-3A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=P-3A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=P-3A</a>		

**O121**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000091760**

Well ID:	SL721101218-LF-12A	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-12A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-12A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-12A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-12A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-12A</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**O122**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000124595**

Well ID:	SL721101218-VM-4D	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-4D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-4D&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-4D&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-4D">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-4D</a>		

**O123**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000132809**

Well ID:	SL721101218-LF-5B	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-5B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-5B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-5B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-5B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-5B</a>		

**O124**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000054419**

Well ID:	SL721101218-LF-6A	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-6A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-6A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-6A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-6A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-6A</a>		

**O125**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000015469**

Well ID:	SL721101218-LF-13A	Well Type:	MONITORING
Source:	EDF	Other Name:	LF-13A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-13A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=LF-13A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-13A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=LF-13A</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**O126**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF000003112**

Well ID:	SL721101218-H-1A	Well Type:	MONITORING
Source:	EDF	Other Name:	H-1A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-1A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-1A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-1A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-1A</a>		

**O127**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000133775**

Well ID:	SL721101218-H-3B	Well Type:	MONITORING
Source:	EDF	Other Name:	H-3B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-3B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-3B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-3B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-3B</a>		

**O128**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000019758**

Well ID:	SL721101218-H-4C	Well Type:	MONITORING
Source:	EDF	Other Name:	H-4C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-4C&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-4C&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-4C">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-4C</a>		

**O129**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000056020**

Well ID:	SL721101218-P-4A	Well Type:	MONITORING
Source:	EDF	Other Name:	P-4A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=P-4A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=P-4A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=P-4A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=P-4A</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**P130**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000004293**

Well ID:	T0608501271-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501271&amp;assigned_name=MW-3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501271&amp;assigned_name=MW-3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501271&amp;assigned_name=MW-3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501271&amp;assigned_name=MW-3</a>		

**O131**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000020055**

Well ID:	SL721101218-2-EPA	Well Type:	MONITORING
Source:	EDF	Other Name:	2-EPA
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=2-EPA&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=2-EPA&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=2-EPA">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=2-EPA</a>		

**P132**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000076133**

Well ID:	T0608501271-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501271&amp;assigned_name=MW-1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0608501271&amp;assigned_name=MW-1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501271&amp;assigned_name=MW-1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0608501271&amp;assigned_name=MW-1</a>		

**O133**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000064721**

Well ID:	SL721101218-H-2A-S	Well Type:	MONITORING
Source:	EDF	Other Name:	H-2A-S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-2A-S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=H-2A-S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-2A-S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=H-2A-S</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**O134**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000043138**

Well ID:	SL721101218-VM-6S	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-6S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-6S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-6S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-6S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-6S</a>		

**O135**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000001398**

Well ID:	SL721101218-VM-6D	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-6D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-6D&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-6D&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-6D">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-6D</a>		

**O136**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000052193**

Well ID:	SL721101218-VM-5D	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-5D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-5D&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-5D&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-5D">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-5D</a>		

**O137**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000084961**

Well ID:	SL721101218-VM-5S	Well Type:	MONITORING
Source:	EDF	Other Name:	VM-5S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-5S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=VM-5S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-5S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=VM-5S</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**O138**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000034620**

Well ID:	SL721101218-2-EP	Well Type:	MONITORING
Source:	EDF	Other Name:	2-EP
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=2-EP&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=2-EP&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=2-EP">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=2-EP</a>		

**O139**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000014037**

Well ID:	SL721101218-MW-OS-1A1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-1A1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-1A1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-1A1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-1A1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-1A1</a>		

**Q140**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000113692**

Well ID:	SL720641214-QH-1A	Well Type:	MONITORING
Source:	EDF	Other Name:	QH-1A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=QH-1A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=QH-1A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=QH-1A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=QH-1A</a>		

**O141**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000121811**

Well ID:	SL721101218-MW-OS-2A4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-2A4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-2A4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-2A4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-2A4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-2A4</a>		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**O142**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000085347**

Well ID:	SL720641214-MW-OS-2A4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-2A4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=MW-OS-2A4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=MW-OS-2A4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=MW-OS-2A4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=MW-OS-2A4</a>		

**R143**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000096812**

Well ID:	SL720641214-PH-1B	Well Type:	MONITORING
Source:	EDF	Other Name:	PH-1B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=PH-1B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=PH-1B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=PH-1B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=PH-1B</a>		

**O144**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000060145**

Well ID:	SL720641214-MW-OS-2A1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-2A1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=MW-OS-2A1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=MW-OS-2A1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=MW-OS-2A1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=MW-OS-2A1</a>		

**O145**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000007531**

Well ID:	SL721101218-MW-OS-2A1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-2A1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-2A1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-2A1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-2A1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-2A1</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**O146**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000132061**

Well ID: SL721101218-MW-OS-2A3      Well Type: MONITORING  
 Source: EDF      Other Name: MW-OS-2A3  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=MW-OS-2A3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=MW-OS-2A3&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=MW-OS-2A3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=MW-OS-2A3)

**O147**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000043827**

Well ID: SL720641214-MW-OS-2A3      Well Type: MONITORING  
 Source: EDF      Other Name: MW-OS-2A3  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=MW-OS-2A3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=MW-OS-2A3&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=MW-OS-2A3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=MW-OS-2A3)

**S148**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000005007**

Well ID: 07S01W20B001M      Well Type: UNK  
 Source: Department of Water Resources  
 Other Name: 07S01W20B001M      GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=07S01W20B001M&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07S01W20B001M&store_num=)  
 GeoTracker Data: Not Reported

**Q149**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000135025**

Well ID: SL720641214-LR-1B      Well Type: MONITORING  
 Source: EDF      Other Name: LR-1B  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=LR-1B&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=LR-1B&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=LR-1B](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=LR-1B)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**S150**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADDW0000022123**

Well ID: 4310011-096      Well Type: MUNICIPAL  
 Source: Department of Health Services  
 Other Name: STERLING WELL 01 - DESTROYED  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=4310011-096&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-096&store_num=)  
 GeoTracker Data: Not Reported

**T151**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000143316**

Well ID: SL721101218-MW-OS-3A3      Well Type: MONITORING  
 Source: EDF      Other Name: MW-OS-3A3  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=MW-OS-3A3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=MW-OS-3A3&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=MW-OS-3A3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=MW-OS-3A3)

**T152**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000124559**

Well ID: SL721101218-MW-OS-3A4      Well Type: MONITORING  
 Source: EDF      Other Name: MW-OS-3A4  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=MW-OS-3A4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=MW-OS-3A4&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=MW-OS-3A4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=MW-OS-3A4)

**T153**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000086599**

Well ID: SL720641214-MW-OS-3A3      Well Type: MONITORING  
 Source: EDF      Other Name: MW-OS-3A3  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=MW-OS-3A3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=MW-OS-3A3&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=MW-OS-3A3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=MW-OS-3A3)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**T154**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000116911**

Well ID: SL720641214-MW-OS-3A4      Well Type: MONITORING  
 Source: EDF      Other Name: MW-OS-3A4  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=MW-OS-3A4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=MW-OS-3A4&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=MW-OS-3A4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=MW-OS-3A4)

**T155**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000070353**

Well ID: SL721101218-MW-OS-3A1      Well Type: MONITORING  
 Source: EDF      Other Name: MW-OS-3A1  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL721101218&assigned\\_name=MW-OS-3A1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL721101218&assigned_name=MW-OS-3A1&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL721101218&assigned\\_name=MW-OS-3A1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL721101218&assigned_name=MW-OS-3A1)

**T156**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000047649**

Well ID: SL720641214-MW-OS-3A1      Well Type: MONITORING  
 Source: EDF      Other Name: MW-OS-3A1  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=MW-OS-3A1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=MW-OS-3A1&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=MW-OS-3A1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=MW-OS-3A1)

**Q157**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000008869**

Well ID: SL720641214-S-1A      Well Type: MONITORING  
 Source: EDF      Other Name: S-1A  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=S-1A&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=S-1A&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=S-1A](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=S-1A)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**Q158**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000076910**

Well ID: SL720641214-S-2B      Well Type: MONITORING  
 Source: EDF      Other Name: S-2B  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=S-2B&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=S-2B&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=S-2B](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=S-2B)

**Q159**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000121387**

Well ID: SL720641214-LR-3C      Well Type: MONITORING  
 Source: EDF      Other Name: LR-3C  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL720641214&assigned\\_name=LR-3C&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL720641214&assigned_name=LR-3C&store_num=)  
 GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL720641214&assigned\\_name=LR-3C](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL720641214&assigned_name=LR-3C)

**S160**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000001489**

Well ID: 4310011-098      Well Type: MUNICIPAL  
 Source: Department of Health Services  
 Other Name: STERLING WELL 03 - DESTROYED  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=4310011-098&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-098&store_num=)  
 GeoTracker Data: Not Reported

**S161**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000010383**

Well ID: 4310011-097      Well Type: MUNICIPAL  
 Source: Department of Health Services  
 Other Name: STERLING WELL 02 - DESTROYED  
 GAMA PFAS Testing: Not Reported  
 Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=4310011-097&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4310011-097&store_num=)  
 GeoTracker Data: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**U162**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000013900**

Well ID:	SL720641214-LS-1A	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-1A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=LS-1A&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=LS-1A&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=LS-1A">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=LS-1A</a>		

**U163**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000090297**

Well ID:	SL720641214-LS-2B	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-2B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=LS-2B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=LS-2B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=LS-2B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=LS-2B</a>		

**R164**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000024399**

Well ID:	SL720641214-PL-1B	Well Type:	MONITORING
Source:	EDF	Other Name:	PL-1B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=PL-1B&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=PL-1B&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=PL-1B">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=PL-1B</a>		

**R165**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000063702**

Well ID:	SL720641214-PL-2C	Well Type:	MONITORING
Source:	EDF	Other Name:	PL-2C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=PL-2C&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=PL-2C&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=PL-2C">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=PL-2C</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**V166**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000070114**

Well ID:	SL720641214-MW-OS-4A4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-4A4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=MW-OS-4A4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=MW-OS-4A4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=MW-OS-4A4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=MW-OS-4A4</a>		

**V167**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000064777**

Well ID:	SL721101218-MW-OS-4A4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-4A4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-4A4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-4A4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-4A4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-4A4</a>		

**V168**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000137797**

Well ID:	SL721101218-MW-OS-4A3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-4A3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-4A3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL721101218&amp;assigned_name=MW-OS-4A3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-4A3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL721101218&amp;assigned_name=MW-OS-4A3</a>		

**V169**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000127854**

Well ID:	SL720641214-MW-OS-4A3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-OS-4A3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=MW-OS-4A3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL720641214&amp;assigned_name=MW-OS-4A3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=MW-OS-4A3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL720641214&amp;assigned_name=MW-OS-4A3</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**170**  
**NNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000017448**

Well ID:	4310014-013	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WOLFE ROAD - ABANDONED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310014-013&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=4310014-013&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**171**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR0000029003**

Well ID:	07S01W18N001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07S01W18N001M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=07S01W18N001M&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=07S01W18N001M&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**172**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADPR0000004841**

Well ID:	81985	Well Type:	UNK
Source:	Department of Pesticide Regulation		
Other Name:	81985	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=81985&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=81985&amp;store_num=</a>		
GeoTracker Data:	Not Reported		



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95014	47	0

Federal EPA Radon Zone for SANTA CLARA County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

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Federal Area Radon Information for Zip Code: 95014

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.267 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

## OTHER STATE DATABASE INFORMATION

### Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

### Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

### California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

### California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

## RADON

### State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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## Attachment F

**Regulatory Agency Files for Subject Property Provided to EKI**

**Site Identification****APPLE-VALLCO PARKWAY 1**19191 VALLCO PY  
CUPERTINO, CA 95014County  
Santa ClaraCERS ID  
**10348375**EPA ID Number  
CAR000188797**Submittal Status**Submitted on 5/6/2021 by *Celine Granger* of APPLE INC (CUPERTINO, CA)**Hazardous Materials**

Does your facility have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or is regulated under more restrictive inventory local reporting requirements (shown below if present); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?

**Yes****Underground Storage Tank(s) (UST)**

Does your facility own or operate underground storage tanks?

**No****Hazardous Waste**

Is your facility a Hazardous Waste Generator?

**No**

Does your facility treat hazardous waste on-site?

**No**

Is your facility's treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?

**No**

Does your facility consolidate hazardous waste generated at a remote site?

**No**

Does your facility need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?

**No**

Does your facility generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month greater than 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.

**No**

Is your facility a Household Hazardous Waste (HHW) Collection site?

**No****Excluded and/or Exempted Materials**

Does your facility recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?

**No**

Does your facility own or operate ASTs above these thresholds? Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.

**No**

Does your facility have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?

**No****Additional Information**

No additional comments provided.

**Facility/Site****APPLE-VALLCO PARKWAY 1**19191 VALLCO PY  
CUPERTINO, CA 95014CERS ID  
**10348375****Submittal Status**Submitted on 5/6/2021 by *Celine Granger* of APPLE INC (CUPERTINO, CA)**Identification**

Apple, Inc.

Operator Phone  
(408) 974-3333Business Phone  
(408) 996-1010

Business Fax

Beginning Date

Ending Date

Dun & Bradstreet  
060704780SIC Code  
3571Primary NAICS  
334111**Facility/Site Mailing Address**One Apple Park Way, M/S 319-5EHS  
Cupertino, CA 95014**Primary Emergency Contact**

Celine Granger

Title

EHS Lead

Business Phone  
(669) 276-940724-Hour Phone  
(408) 974-3333

Pager Number

**Owner**

Apple, Inc.

(408) 996-1010

One Apple Park Way, M/S 319-5EHS  
Cupertino, CA 95014**Secondary Emergency Contact**

Tracey Scott

Title

EHS Manager

Business Phone  
(408) 862-124124-Hour Phone  
(408) 974-3333

Pager Number

**Billing Contact**

Kevin Sung

(408) 908-0167

kevin\_sung@apple.com

One Apple Park Way, M/S 319-5EHS  
Cupertino, CA 95014**Environmental Contact**

Celine Granger

(408) 204-1687

Celine\_granger@apple.com

One Apple Park Way, M/S 319-5EHS  
Cupertino, CA 95014

Name of Signer

Celine Granger

Signer Title

EHS Lead

Document Preparer

BSI

Additional Information

**Locally-collected Fields**

Some or all of the following fields may be required by your local regulator(s).

**Property Owner**

Apple, Inc.

Phone

(408) 974-3333

Mailing Address

One Apple Park Way, M/S 119 EHS  
Cupertino, CA 95014

Assessor Parcel Number (APN)

Number of Employees

Facility ID

## Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. <b>APPLE INC</b>	Chemical Location	CERS ID <b>10348375</b>
Facility Name <b>APPLE-VALLCO PARKWAY 1</b>	<b>Vallco Parkway 1/VP1-Cooling Tower</b>	Facility ID
19191 VALLCO PY, CUPERTINO 95014		Status <b>Draft</b>

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids) Flammable Gas	<b>1-Bromo-3-Chloro-5,5-Dimethylhydantoin</b>	<b>Pounds</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>0</b>	- Physical Corrosive To Metal	1-Bromo-3-chloro-5,5-dimethylhydantoin	100 %	5402300
	<u>CAS No</u> Map: VP01SiteMap Grid: SM	<u>State</u> Solid	<u>Storage Container</u> Plastic Bottle or Jug	<u>Pressue</u> Ambient	<u>Temperature</u> Ambient	<u>Waste Code</u>	- Health Acute Toxicity - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity			
	<b>691K-C Cooling Water Treatment</b>	<b>Gallons</b>	<b>10</b>	<b>5</b>	<b>10</b>	<b>0</b>	- Health Skin Corrosion Irritation	trade secret Hydroxyethylidene diphosphonic acid (HEDP) Phosphonobutane tricarboxylic acid (PBTC)	80 % 5 % 3 %	 2809214 37971361
	<u>CAS No</u> Map: VP01SiteMap Grid: SM	<u>State</u> Liquid	<u>Storage Container</u> Plastic Bottle or Jug	<u>Pressue</u> Ambient	<u>Temperature</u> Ambient	<u>Waste Code</u>				
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	<b>7424 Isothiazolin</b>	<b>Gallons</b>	<b>10</b>	<b>5</b>	<b>10</b>	<b>0</b>	- Health Skin Corrosion Irritation	trade secret Magnesium Nitrate 5-Chloro-methyl-isothiazolin-3-one Magnesium Chloride	95 % 2 % 1 % 1 %	 10377603 26172554 7786303
	<u>CAS No</u> Map: VP01SiteMap Grid: SM	<u>State</u> Liquid	<u>Storage Container</u> Plastic Bottle or Jug	<u>Pressue</u> Ambient	<u>Temperature</u> Ambient	<u>Waste Code</u>				
	<b>Ems Algicide #318 Water Treatment Compound</b>	<b>Gallons</b>	<b>10</b>	<b>5</b>	<b>10</b>	<b>0</b>	- Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	TRADE SECRET Poly[oxethylene(dimethylimino)ethylene dichloride]	85 % 15 %	 31075248
	<u>CAS No</u> Map: VP01SiteMap Grid: SM	<u>State</u> Liquid	<u>Storage Container</u> Plastic Bottle or Jug	<u>Pressue</u> Ambient	<u>Temperature</u> Ambient	<u>Waste Code</u>				



## Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. <b>APPLE INC</b>	Chemical Location <b>Vallco Parkway 1/VP1-Cooling Tower</b>	CERS ID <b>10348375</b>
Facility Name <b>APPLE-VALLCO PARKWAY 1</b> 19191 VALLCO PY, CUPERTINO 95014		Facility ID
		Status <b>Draft</b>

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)			
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.	
DOT: 8 - Corrosives (Liquids and Solids)	<b>Sodium Hypochlorate 12.5%</b>	<b>Gallons</b>	<b>30</b>	<b>30</b>	30	0	- Physical Corrosive To	SODIUM HYPOCHLORITE	13 %	7681529	
Corrosive	CAS No	State	Storage Container		Pressure		Waste Code	Metal	SODIUM HYDROXIDE	0 %	1310732
	Map: VP01SiteMap Grid: SM	Liquid	Plastic Bottle or Jug		Ambient			- Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity			
		Mixture	Days on Site: 365		Ambient						

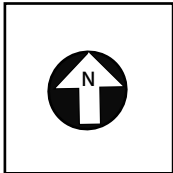




**VALLCO  
PARKWAY  
1**

**19191  
VALLCO  
PARKWAY**

**CUPERTINO,  
CALIFORNIA**



	Haz. Mat Storage		
	Water Shut Off		
	Gas Shut Off		
	FIRE HYDRANT		

**VALLCO PARKWAY**

**CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS)  
 CONSOLIDATED EMERGENCY RESPONSE / CONTINGENCY PLAN**

*Prior to completing this Plan, please refer to the INSTRUCTIONS FOR COMPLETING A CONSOLIDATED CONTINGENCY PLAN*

**A. FACILITY IDENTIFICATION AND OPERATIONS OVERVIEW**

FACILITY ID #		A1. CERS ID #	A2. DATE OF PLAN PREPARATION/REVISION (MM/DD/YYYY)	A3.
BUSINESS NAME (Same as Facility Name or DBA - Doing Business As)				A4.
BUSINESS SITE ADDRESS				A5.
BUSINESS SITE CITY		A6. CA	ZIP CODE	A7.
TYPE OF BUSINESS (e.g., Painting Contractor)		A8.	INCIDENTAL OPERATIONS (e.g., Fleet Maintenance) A9.	
THIS PLAN COVERS CHEMICAL SPILLS, FIRES, AND EARTHQUAKES INVOLVING (Check all that apply):				A10.
<input type="checkbox"/> 1. HAZARDOUS MATERIALS; <input type="checkbox"/> 2. HAZARDOUS WASTES				

**B. INTERNAL RESPONSE**

INTERNAL FACILITY EMERGENCY RESPONSE WILL OCCUR BY (Check all that apply):	B1.
<input type="checkbox"/> 1. CALLING PUBLIC EMERGENCY RESPONDERS (e.g., 9-1-1)	
<input type="checkbox"/> 2. CALLING HAZARDOUS WASTE CONTRACTOR	
<input type="checkbox"/> 3. ACTIVATING IN-HOUSE EMERGENCY RESPONSE TEAM	

**C. EMERGENCY COMMUNICATIONS, PHONE NUMBERS AND NOTIFICATIONS**

In the event of an emergency involving hazardous materials and/or hazardous waste, all facilities must IMMEDIATELY:

1. Notify facility personnel and evacuate if necessary in accordance with the Emergency Action Plan (Title 8 California Code of Regulations §3220);
2. Notify local emergency responders by calling 9-1-1;
3. Notify the local Unified Program Agency (UPA) at the phone number below; and
4. Notify the State Warning Center at (800) 852-7550.

Facilities that generate, treat, store or dispose of hazardous waste have additional responsibilities to notify and coordinate with other response agencies. Whenever there is an imminent or actual emergency situation such as an explosion, fire, or release, the Emergency Coordinator must follow the appropriate requirements for the category of facility and type of release involved:

1. Title 22 California Code of Regulations §66265.56. Emergency Procedures for generators of 1,000 kilograms or more of hazardous waste in any calendar month.
2. Title 22 California Code of Regulations §66265.196. Response to Leaks or Spills and Disposition of Leaking or Unfit-for-Use Tank Systems.
3. Title 40 Code of Federal Regulations §302.6. Notification requirements for a release of a hazardous substance equal to or greater than the reportable quantity.
4. Title 22 California Code of Regulations §66262.34(d)(2) and Title 40 Code of Federal Regulations §262.34(d)(5)(ii) for generators of less than 1000 kilograms of hazardous waste in any calendar month.

Following notification and before facility operations are resumed in areas of the facility affected by the incident, the Emergency Coordinator shall notify the local UPA and the local fire department's hazardous materials program, if necessary, that the facility is in compliance with requirements to:

1. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from an explosion, fire, or release at the facility; and
2. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.

EMERGENCY RESPONSE PHONE NUMBERS:	AMBULANCE, FIRE, POLICE AND CHP . . . . .	9-1-1	
	CALIFORNIA STATE WARNING CENTER (CSWC)/CAL OES . . . . .	(800) 852-7550	
	NATIONAL RESPONSE CENTER (NRC) . . . . .	(800) 424-8802	
	POISON CONTROL CENTER . . . . .	(800) 222-1222	
	LOCAL UNIFIED PROGRAM AGENCY (UPA) . . . . .		C1.
	OTHER (Specify):		C2. C3.
NEAREST MEDICAL FACILITY / HOSPITAL NAME:			C4. C5.

AGENCY NOTIFICATION PHONE NUMBERS:	CALIFORNIA DEPT. OF TOXIC SUBSTANCES CONTROL (DTSC) . . . . .	(916) 255-3545	
	REGIONAL WATER QUALITY CONTROL BOARD (RWQCB). . . . .		C6.
	U.S. ENVIRONMENTAL PROTECTION AGENCY (US EPA) . . . . .	(800) 300-2193	
	CALIFORNIA DEPT. OF FISH AND WILDLIFE (CDFW) . . . . .	(916) 358-2900	
	U.S. COAST GUARD (USCG) . . . . .	(202) 267-2180	
	CAL OSHA . . . . .	(916) 263-2800	
	CAL FIRE OFFICE OF THE STATE FIRE MARSHAL (OSFM) . . . . .	(916) 323-7390	
	OTHER (Specify):		C7. C8.
	OTHER (Specify):		C9. C10.





### G. EMERGENCY EQUIPMENT

Check the applicable boxes to list emergency response equipment available at the facility, identify the location(s) where the equipment is kept, and indicate the equipment's capability, if applicable.

TYPE	EQUIPMENT AVAILABLE <small>G1.</small>	LOCATION <small>G2.</small>	CAPABILITY <small>G3.</small>
<i>EXAMPLE</i>	<input checked="" type="checkbox"/> CHEMICAL PROTECTIVE GLOVES	<i>SPILL RESPONSE KIT</i>	<i>SINGLE USE, OIL RESISTANT ONLY</i>
<b>Safety and First Aid</b>	1. <input type="checkbox"/> CHEMICAL PROTECTIVE SUITS, APRONS, AND/OR VESTS		
	2. <input type="checkbox"/> CHEMICAL PROTECTIVE GLOVES		
	3. <input type="checkbox"/> CHEMICAL PROTECTIVE BOOTS		
	4. <input type="checkbox"/> SAFETY GLASSES, GOGGLES, AND FACE SHIELDS		
	5. <input type="checkbox"/> HARD HATS		
	6. <input type="checkbox"/> AIR-PURIFYING RESPIRATORS		
	7. <input type="checkbox"/> SELF-CONTAINED BREATHING APPARATUS (SCBA)		
	8. <input type="checkbox"/> FIRST AID KITS		
	9. <input type="checkbox"/> PLUMBED EYEWASH FOUNTAIN AND/OR SHOWER		
	10. <input type="checkbox"/> PORTABLE EYEWASH KITS AND/OR STATION		
	11. <input type="checkbox"/> OTHER		
<b>Fire Fighting</b>	12. <input type="checkbox"/> PORTABLE FIRE EXTINGUISHERS		
	13. <input type="checkbox"/> FIXED FIRE SUPPRESSION SYSTEMS AND/OR SPRINKLERS		
	14. <input type="checkbox"/> FIRE ALARM BOXES		
	15. <input type="checkbox"/> OTHER		
<b>Spill Control and Clean-Up</b>	16. <input type="checkbox"/> ALL-IN-ONE SPILL KIT		
	17. <input type="checkbox"/> ABSORBENT MATERIAL		
	18. <input type="checkbox"/> CONTAINER FOR USED ABSORBENT		
	19. <input type="checkbox"/> BERM AND/OR DIKING EQUIPMENT		
	20. <input type="checkbox"/> BROOM		
	21. <input type="checkbox"/> SHOVEL		
	22. <input type="checkbox"/> VACUUM		
	23. <input type="checkbox"/> EXHAUST HOOD		
	24. <input type="checkbox"/> SUMP AND/OR HOLDING TANK		
	25. <input type="checkbox"/> CHEMICAL NEUTRALIZERS		
	26. <input type="checkbox"/> GAS CYLINDER LEAK REPAIR KIT		
	27. <input type="checkbox"/> SPILL OVERPACK DRUMS		
	28. <input type="checkbox"/> OTHER		
<b>Communications and Alarm Systems</b>	29. <input type="checkbox"/> TELEPHONES (e.g., Cellular)		
	30. <input type="checkbox"/> INTERCOM AND/OR PA SYSTEM		
	31. <input type="checkbox"/> PORTABLE RADIOS		
	32. <input type="checkbox"/> AUTOMATIC ALARM CHEMICAL MONITORING EQUIPMENT		
<b>Other</b>	33. <input type="checkbox"/> OTHER		
	34. <input type="checkbox"/> OTHER		

## H. EARTHQUAKE VULNERABILITY

Identify areas of the facility that are vulnerable to hazardous materials releases due to seismic motion. These areas require immediate isolation and inspection.

VULNERABLE AREAS (Check all that apply): <span style="float: right;">H1.</span> <input type="checkbox"/> 1. HAZARDOUS MATERIALS AND/OR WASTE STORAGE AREAS <input type="checkbox"/> 2. PROCESS LINES AND PIPING <input type="checkbox"/> 3. LABORATORY <input type="checkbox"/> 4. WASTE TREATMENT AREA	LOCATIONS (e.g., Shop, outdoor shed, lab): <span style="float: right;">H2.</span>
---	---

Identify mechanical systems vulnerable to releases / spills due to earthquake-related motion. These systems require immediate isolation and inspection.

VULNERABLE SYSTEMS AND/OR EQUIPMENT (Check all that apply): <span style="float: right;">H3.</span> <input type="checkbox"/> 1. SHELVES, CABINETS AND/OR RACKS <input type="checkbox"/> 2. TANKS AND SHUT-OFF VALVES <input type="checkbox"/> 3. PORTABLE GAS CYLINDERS <input type="checkbox"/> 4. EMERGENCY SHUT-OFF AND/OR UTILITY VALVES <input type="checkbox"/> 5. SPRINKLER SYSTEMS <input type="checkbox"/> 6. STATIONARY PRESSURIZED CONTAINERS (e.g., Propane tank)	LOCATIONS: <span style="float: right;">H4.</span>
--	---

## I. EMPLOYEE TRAINING

Employee training is required for all employees and/or contractors handling hazardous materials and/or hazardous wastes during normal and/or emergency operations. Most facilities will need to submit a separate Training Plan. However, your CUPA may accept this section as the Training Plan for some small facilities. Employee training plans may include the following content:

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>• Applicable laws and regulations;</li> <li>• Emergency response plans and procedures;</li> <li>• Safety Data Sheets;</li> <li>• Hazard communication related to health and safety;</li> <li>• Methods for safe handling of hazardous substances;</li> <li>• Hazards of materials and processes (e.g., fire, explosion, asphyxiation);</li> <li>• Hazard mitigation, prevention and abatement procedures;</li> <li>• Coordination of emergency response actions;</li> <li>• Notification procedures for local emergency responders, CUPA, Cal OES, and onsite personnel;</li> </ul> | <ul style="list-style-type: none"> <li>• Communication and alarm systems;</li> <li>• Personal protective equipment;</li> <li>• Use and maintenance of emergency response equipment and supplies (e.g. Fire extinguishers, respirators, spill control materials);</li> <li>• Decontamination procedures;</li> <li>• Evacuation procedures and evacuation staging locations;</li> <li>• Identification of facility areas, equipment, and systems vulnerable to earthquakes and other natural disasters.</li> <li>• OTHER (Specify):</li> </ul> |
|--|--|

Check the applicable boxes below to indicate how the employee training program is administered.

<input type="checkbox"/> 1. FORMAL CLASSROOM	<input type="checkbox"/> 2. VIDEOS	<input type="checkbox"/> 3. SAFETY MEETINGS	<input type="checkbox"/> 4. STUDY GUIDES / MANUALS	H1.
<input type="checkbox"/> 5. OTHER (Specify): _____				H2.
<input type="checkbox"/> 6. NOT APPLICABLE SINCE FACILITY HAS NO EMPLOYEES				
<input type="checkbox"/> 7. CHECK IF A SEPARATE EMPLOYEE TRAINING PLAN IS USED AND UPLOADED TO CERS AS A PDF DOCUMENT				H3.
<input type="checkbox"/> 8. CHECK IF EMPLOYEE TRAINING IS COVERED BY THE ABOVE REFERENCED CONTENT AND OTHER DOCUMENTS ONSITE				H4.

### EMPLOYEE TRAINING FREQUENCY AND RECORDKEEPING TRAINING MUST BE:

- Provided initially for new employees as soon as possible following the date of hire. New employees should not work in an unsupervised position that involves hazardous materials handling and/or hazardous waste management without proper training;
- Provided within six months from the date of hire for new employees at a large quantity generator;
- Ongoing and provided at least annually;
- Amended prior to a change in process or work assignment;
- Given upon modification to the Emergency Response/Contingency Plan.

**Large Quantity Generator Training:** Large quantity generators (1,000 kg or more) must retain written plan and documentation of employee training which includes:

- A written description of the type and amount of both initial and ongoing training that will be given to persons filling each job position having responsibility for hazardous waste management and/or emergency response.
- The name, job title and job description for each position at the facility related to hazardous waste management.
- Current employee training records must be retained until closure of the facility and former employee training records must be retained for at least three years after termination of employment.

**Small Quantity Generator Training:** Small quantity generators (less than 1,000 kg) must include basic hazardous waste management and emergency response procedures but a written employee training plan and training records are not required. In order to show that the facility has met the small quantity generator employee training requirement, an employee training plan and training records may be made available.

**Hazardous Materials Business Plan Training:** Businesses must provide initial and annual employee training that includes the content referenced above. The training may be based on the job position and training records must be made available for a period of at least three years.

## J. LIST OF ATTACHMENTS

Check one of the following: <input type="checkbox"/> 1. NO ATTACHMENTS ARE REQUIRED; or <input type="checkbox"/> 2. THE FOLLOWING DOCUMENTS ARE ATTACHED:	J1.  J2.
---	----------------



State Water Resources Control Board  
**NOTICE OF INTENT**  
 GENERAL PERMIT TO DISCHARGE STORM WATER  
 ASSOCIATED WITH CONSTRUCTION ACTIVITY  
 (WQ ORDER No. 2009-0009-DWQ)



WDID: 2 43C373627

Risk Level: Level1

**Property Owner Information**

Type: Private Business

Name: apple  
 Address: 1 infinite loop  
 Address 2: \_\_\_\_\_  
 City/State/Zip: cupertino CA 95014

Contact Name: Dan Whisenhunt  
 Title: VP Facilities Real Estate  
 Phone Number: 408-974-5170  
 Email Address: john\_shull@apple.com

**Contractor/Developer Information**

Name: apple  
 Address: 1 infinite loop  
 Address 2: \_\_\_\_\_  
 City/State/Zip: cupertino CA 95014

Contact Name: Dan Whisenhunt  
 Title: VP Facilities Real Estate  
 Phone Number: 408-974-5170  
 Email Address: john\_shull@apple.com

**Construction Site Information**

Contact Name: Ernesto Barron  
 Site Name: VP01  
 Address: 19191 Vallco Parkway  
 City/State/Zip: Cupertino CA 95014  
 County: Santa Clara  
 Latitude: 37.32532 Longitude: -122.00629  
 Total Size of Construction Area: 8 Acres  
 Total Area to be Disturbed: 6 Acres

Title: Contractor Representative  
 Site Phone #: 650-964-4493  
 Email Address: ernesto@Barron Builders.com  
 Construction Start: June 01, 2015  
 Complete Grading: November 10, 2015  
 Final Stabilization: April 30, 2016

**Risk Values**

R: 37.5 K: 0.32 LS: 0.36 Beneficial Uses/303(d): No

Type of Construction: \_\_\_\_\_

Receiving Water: Calabazas Creek

Qualified SWPPP Developer: Ajay Singh

RWQCB Jurisdiction: Region 2 - San Francisco Bay

Phone: 510-622-2300

Email: r2stormwater@waterboards.ca.gov

**Certification**

Certification #: 20679

Name: Dan Whisenhunt

Date: July 24, 2015

Title: VP Real Estate & Development



---

## State Water Resources Control Board

**Approved Date:** August 05, 2015

Dan Whisenhunt  
apple  
1 infinite loop  
cupertino CA 95014

### RECEIPT OF YOUR NOTICE OF INTENT (NOI)

The State Water Resources Control Board (State Water Board) has received and processed your NOI to comply with the terms of the General Permit to Discharger Storm Water Associated with Construction Activity. Accordingly, you are required to comply with the permit requirements.

The Waste Discharger Identification (WDID) number is: **2 43C373627** . Please use this number in any future communication regarding this permit.

	<b>SITE DESCRIPTION</b>
<b>OWNER:</b>	apple
<b>DEVELOPER:</b>	apple
<b>SITE INFORMATION:</b>	VP01 19191 Vallco Parkway Cupertino
<b>TOTAL DISTURBED ACRES:</b>	6
<b>START DATE:</b>	June 01, 2015
<b>COMPLETION DATE:</b>	April 30, 2016
<b>COUNTY:</b>	Santa Clara

**When the Owner changes , a new NOI, site map, and fee must be submitted by the new Owner.** As the previous owner, you are required to submit a Notice of Termination (NOT) to the local Regional Water Board stating you no longer own or operate the Site and coverage under the General Permit is not required. Unless notified, you will continue and are responsible to pay the annual fee invoiced each July.

If you have any questions regarding permit requirements, please contact your Regional Water Board at 510-622-2300 . Please visit the storm water web site at [http://www.waterboards.ca.gov/water\\_issues/programs/stormwater/](http://www.waterboards.ca.gov/water_issues/programs/stormwater/) to obtain an NOT and other storm water related information and forms.

Sincerely,

Storm Water Section  
Division of Water Quality

**From:** [Public Records](#)  
**To:** [Teri Sweeney](#)  
**Subject:** Public Records Request No. 2021-03-0341  
**Date:** Monday, March 29, 2021 1:08:54 PM

---

Dear Teresa Sweeney,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

19191 Vallco Parkway  
Cupertino

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochele Henderson  
Public Records Section  
BAAQMD  
415-516-1916



Jared Blumenfeld  
Secretary for  
Environmental Protection



## Department of Toxic Substances Control

Meredith Williams, Ph.D.  
Director  
700 Heinz Avenue  
Berkeley, California 94710-2721



Gavin Newsom  
Governor

April 2, 2021

Teri Sweeney  
EKI Environmental & Water, Inc.  
Tsweeney@ekiconsult.com

**Public Records Request Number: 2-032921-02**  
**Location(s): 19191 Vallco Parkway, Cupertino, CA 95014**

Dear T. Sweeney,

We have received your Public Records Act Request at the Department of Toxic Substances Control (DTSC). Upon thorough review of our files, we found no records pertaining to the site(s) referenced above.

For information regarding public reports on hazardous waste shipments of generators, transporters, and TSDFs, you can access our Hazardous Waste Tracking System (HWTS) online at: <https://hwts.dtsc.ca.gov/>. Select the "Reports" tab for search options. If you are interested in retrieving detailed reports, please contact the HWTS unit via e-mail: [hwtsreports@dtsc.ca.gov](mailto:hwtsreports@dtsc.ca.gov) or phone: 1-800-618-6942. Customized reports may require a fee. For copies of manifests, please send an e-mail to [mcr@dtsc.ca.gov](mailto:mcr@dtsc.ca.gov).

In addition, the DTSC provides access to public records online via EnviroStor; another data management system that tracks our efforts in cleanup, permitting, enforcement, and investigation of known/suspected hazardous waste sites and facilities. The available data is updated in real-time. You can access Envirostor online at [www.envirostor.dtsc.ca.gov](http://www.envirostor.dtsc.ca.gov). Navigate the website easily by clicking the "How to Use EnviroStor" tab, then selecting the option "Take a Tour".

If you have any questions or would like further information regarding your request, please contact me via phone: [510-540-3800](tel:510-540-3800) or e-mail: [Berkeleyfileroom@dtsc.ca.gov](mailto:Berkeleyfileroom@dtsc.ca.gov).

Sincerely,

*Christina de la Vega*  
Regional Records Coordinator

## Attachment G

**Analytical Laboratory Reports Provided by  
K-Prime, Inc. and Forensic Analytical Laboratory  
(2021)**

# K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

3621 Westwind Blvd.  
Santa Rosa CA 95403  
Phone: 707 527 7574  
FAX: 707 527 7879

## TRANSMITTAL

**DATE:** 04/20/2021

**TO:** MR. PAUL HOFFEY  
MR. ADAM TOLAN  
MS. JESSICA DAUGHERTY  
EKI ENVIRONMENT & WATER, INC.  
2001 JUNIPERO SERRA BOULEVARD, SUITE 300  
DALY CITY, CA 94014

**ACCT:** 9115  
**PROJ:** C12001.25

Phone: 650-292-9100  
Email: labs@ekiconsult.com  
phoffey@ekiconsult.com  
atolan@ekiconsult.com  
jdaugherty@ekiconsult.com

**FROM:** Richard A. Kagel, Ph.D. *RAK*  
Laboratory Director *by AB*  
*4/20/21*

**SUBJECT:** LABORATORY RESULTS FOR YOUR PROJECT C12001.25

Enclosed please find K Prime's laboratory reports for the following samples:

SAMPLE ID	TYPE	DATE	TIME	KPI LAB #
SSG-1	AIR	04/13/2021	12:11	216220
SSG-2	AIR	04/13/2021	10:57	216221
SSG-3	AIR	04/13/2021	11:21	216222
SSG-4	AIR	04/13/2021	11:49	216223
SSG-1-SHROUD	AIR	04/13/2021	12:11	216224

The above listed sample group was received on 04/14/2021 and tested as requested on the chain of custody document.

Please call me if you have any questions or need further information.  
Thank you for this opportunity to be of service.

**K PRIME, INC.**  
**LABORATORY REPORT**

**K PRIME PROJECT: 9115**  
**CLIENT PROJECT: C12001.25**

**METHOD: VOC'S IN AIR**  
**REFERENCE: EPA METHOD TO 15 (GC-MS-SIM)**

**SAMPLE ID: SSG-1**  
**LAB NO: 216220**  
**SAMPLE TYPE: AIR**  
**DATE SAMPLED: 04/13/2021**  
**TIME SAMPLED: 12:11**  
**BATCH ID: 041221A1**  
**DATE ANALYZED: 04/16/2021**

COMPOUND NAME	CAS NO.	PPB (V/V)		µg/cu. m	
		RL	SAMPLE CONC	RL	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.100	0.410	0.495	2.03
CHLOROMETHANE	74-87-3	0.100	9.00	0.207	18.6
DICHLOROTETRAFLUROETHANE	76-14-2	0.100	ND	0.699	ND
VINYL CHLORIDE	75-01-4	0.0350	ND	0.0895	ND
BROMOMETHANE	74-83-9	0.100	ND	0.388	ND
CHLOROETHANE	75-00-3	0.100	ND	0.264	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.200	0.201	1.12	1.13
1,1-DICHLOROETHENE	75-35-4	0.100	ND	0.397	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND	3.83	ND
METHYLENE CHLORIDE	75-09-2	3.00	ND	10.4	ND
T-1,2-DICHLOROETHENE	156-80-5	0.100	ND	0.396	ND
1,1-DICHLOROETHANE	75-34-3	0.100	ND	0.405	ND
C-1,2-DICHLOROETHENE	156-59-2	0.100	ND	0.397	ND
CHLOROFORM	67-66-3	0.100	ND	0.488	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.100	ND	0.546	ND
1,2-DICHLOROETHANE	107-06-2	0.100	ND	0.405	ND
BENZENE	71-43-2	0.500	3.57	1.60	11.4
CARBON TETRACHLORIDE	56-23-5	0.100	ND	0.629	ND
1,2-DICHLOROPROPANE	78-87-5	0.100	ND	0.462	ND
TRICHLOROETHENE	79-01-6	0.100	ND	0.537	ND
C-1,3-DICHLOROPROPENE	10061-01-5	0.100	ND	0.454	ND
T-1,3-DICHLOROPROPENE	10061-02-6	0.100	ND	0.454	ND
TOLUENE	108-88-3	0.500	4.53	1.88	17.1
1,1,2-TRICHLOROETHANE	79-00-5	0.100	ND	0.546	ND
1,2-DIBROMOETHANE	106-93-4	0.100	ND	0.768	ND
TETRACHLOROETHENE	127-18-4	0.100	ND	0.678	ND
CHLOROENZENE	108-90-7	0.100	ND	0.460	ND
ETHYLBENZENE	100-41-4	0.200	0.425	0.868	1.85
XYLENE (M+P)	179601-23-1	0.400	1.78	1.74	7.75
STYRENE	100-42-5	0.100	ND	0.426	ND
XYLENE (O)	95-47-6	0.200	0.644	0.868	2.80
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.100	ND	0.687	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.100	0.203	0.492	0.996
1,2,4-TRIMETHYLBENZENE	95-63-6	0.100	0.500	0.492	2.46
1,3-DICHLOROBENZENE	541-73-1	0.100	ND	0.601	ND
1,4-DICHLOROBENZENE	106-46-7	0.100	ND	0.601	ND
1,2-DICHLOROBENZENE	95-50-1	0.100	ND	0.601	ND
1,2,4-TRICHLOROBENZENE	120-82-1	0.200	ND	1.48	ND
HEXACHLOROBUTADIENE	87-68-3	0.100	ND	1.07	ND
NAPHTHALENE	91-20-3	0.200	0.215	1.05	1.13

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT  
 RL - REPORTING LIMIT  
 NA - NOT APPLICABLE OR AVAILABLE  
 µg/cu. m VALUES ARE CALCULATED FROM PPB RESULTS USING NORMAL TEMPERATURE AND PRESSURE (NPT).

APPROVED BY: \_\_\_\_\_

DATE: 4/19/21

**K PRIME, INC.**  
**LABORATORY REPORT**

**K PRIME PROJECT: 9115**  
**CLIENT PROJECT: C12001.25**

**METHOD: VOC'S IN AIR**  
**REFERENCE: EPA METHOD TO 15 (GC-MS-SIM)**

**SAMPLE ID: SSG-2**  
**LAB NO: 216221**  
**SAMPLE TYPE: AIR**  
**DATE SAMPLED: 04/13/2021**  
**TIME SAMPLED: 10:57**  
**BATCH ID: 041221A1**  
**DATE ANALYZED: 04/17/2021**

COMPOUND NAME	CAS NO.	PPB (V/V)		µg/cu. m	
		RL	SAMPLE CONC	RL	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-6	0.100	0.385	0.495	1.90
CHLOROMETHANE	74-87-3	0.100	ND	0.207	ND
DICHLOROTETRAFLUROETHANE	76-14-2	0.100	ND	0.699	ND
VINYL CHLORIDE	75-01-4	0.0350	ND	0.0895	ND
BROMOMETHANE	74-83-9	0.100	ND	0.388	ND
CHLOROETHANE	75-00-3	0.100	ND	0.264	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.200	ND	1.12	ND
1,1-DICHLOROETHENE	75-35-4	0.100	ND	0.397	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND	3.83	ND
METHYLENE CHLORIDE	75-09-2	3.00	ND	10.4	ND
T-1,2-DICHLOROETHENE	156-80-5	0.100	ND	0.396	ND
1,1-DICHLOROETHANE	75-34-3	0.100	ND	0.405	ND
C-1,2-DICHLOROETHENE	156-59-2	0.100	ND	0.397	ND
CHLOROFORM	67-66-3	0.100	ND	0.488	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.100	ND	0.546	ND
1,2-DICHLOROETHANE	107-06-2	0.100	ND	0.405	ND
BENZENE	71-43-2	0.500	1.37	1.60	4.37
CARBON TETRACHLORIDE	56-23-5	0.100	ND	0.629	ND
1,2-DICHLOROPROPANE	78-87-5	0.100	ND	0.462	ND
TRICHLOROETHENE	79-01-6	0.100	ND	0.537	ND
C-1,3-DICHLOROPROPENE	10061-01-5	0.100	ND	0.454	ND
T-1,3-DICHLOROPROPENE	10061-02-6	0.100	ND	0.454	ND
TOLUENE	108-88-3	0.500	2.64	1.88	9.96
1,1,2-TRICHLOROETHANE	79-00-5	0.100	ND	0.546	ND
1,2-DIBROMOETHANE	106-93-4	0.100	ND	0.768	ND
TETRACHLOROETHENE	127-18-4	0.100	ND	0.678	ND
CHLOROBENZENE	108-90-7	0.100	ND	0.480	ND
ETHYLBENZENE	100-41-4	0.200	0.337	0.868	1.46
XYLENE (M+P)	179601-23-1	0.400	1.77	1.74	7.68
STYRENE	100-42-5	0.100	ND	0.426	ND
XYLENE (O)	95-47-6	0.200	0.602	0.868	2.61
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.100	ND	0.687	ND
1,3,5-TRIMETHYLBENZENE	108-87-8	0.100	0.302	0.492	1.48
1,2,4-TRIMETHYLBENZENE	95-63-6	0.100	0.718	0.492	3.53
1,3-DICHLOROBENZENE	541-73-1	0.100	ND	0.601	ND
1,4-DICHLOROBENZENE	106-46-7	0.100	ND	0.601	ND
1,2-DICHLOROBENZENE	95-50-1	0.100	ND	0.601	ND
1,2,4-TRICHLOROBENZENE	120-82-1	0.200	ND	1.48	ND
HEXACHLOROBUTADIENE	87-68-3	0.100	ND	1.07	ND
NAPHTHALENE	91-20-3	0.200	ND	1.05	ND

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT

RL - REPORTING LIMIT

NA - NOT APPLICABLE OR AVAILABLE

µg/cu. m VALUES ARE CALCULATED FROM PPB RESULTS USING NORMAL TEMPERATURE AND PRESSURE (NPT).

APPROVED BY: \_\_\_\_\_  
 DATE: 4/19/21

**K PRIME, INC.**  
**LABORATORY REPORT**

**K PRIME PROJECT: 9115**  
**CLIENT PROJECT: C12001.25**


**METHOD: VOC'S IN AIR**  
**REFERENCE: EPA METHOD TO 15 (GC-MS-SIM)**

**SAMPLE ID: SSG-3**  
**LAB NO: 216222**  
**SAMPLE TYPE: AIR**  
**DATE SAMPLED: 04/13/2021**  
**TIME SAMPLED: 11:21**  
**BATCH ID: 041221A1**  
**DATE ANALYZED: 04/17/2021**

COMPOUND NAME	CAS NO.	PPB (V/V)		µg/cu. m	
		RL	SAMPLE CONC	RL	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.100	0.439	0.495	2.17
CHLOROMETHANE	74-87-3	0.100	ND	0.207	ND
DICHLOROTETRAFLUROETHANE	76-14-2	0.100	ND	0.699	ND
VINYL CHLORIDE	75-01-4	0.0350	ND	0.0895	ND
BROMOMETHANE	74-83-9	0.100	ND	0.388	ND
CHLOROETHANE	75-00-3	0.100	ND	0.264	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.200	ND	1.12	ND
1,1-DICHLOROETHENE	75-35-4	0.100	ND	0.397	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND	3.83	ND
METHYLENE CHLORIDE	75-09-2	3.00	ND	10.4	ND
T-1,2-DICHLOROETHENE	156-80-5	0.100	ND	0.396	ND
1,1-DICHLOROETHANE	75-34-3	0.100	ND	0.405	ND
C-1,2-DICHLOROETHENE	156-59-2	0.100	ND	0.397	ND
CHLOROFORM	67-66-3	0.100	ND	0.488	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.100	ND	0.546	ND
1,2-DICHLOROETHANE	107-06-2	0.100	ND	0.405	ND
BENZENE	71-43-2	0.500	5.68	1.60	18.1
CARBON TETRACHLORIDE	56-23-5	0.100	ND	0.629	ND
1,2-DICHLOROPROPANE	78-87-5	0.100	ND	0.462	ND
TRICHLOROETHENE	79-01-6	0.100	ND	0.537	ND
C-1,3-DICHLOROPROPENE	10061-01-5	0.100	ND	0.454	ND
T-1,3-DICHLOROPROPENE	10081-02-6	0.100	ND	0.454	ND
TOLUENE	108-88-3	0.500	8.36	1.88	31.5
1,1,2-TRICHLOROETHANE	79-00-5	0.100	ND	0.546	ND
1,2-DIBROMOETHANE	106-93-4	0.100	ND	0.768	ND
TETRACHLOROETHENE	127-18-4	0.100	ND	0.678	ND
CHLOROENZENE	108-90-7	0.100	ND	0.460	ND
ETHYLBENZENE	100-41-4	0.200	0.894	0.868	3.88
XYLENE (M+P)	179601-23-1	0.400	4.89	1.74	21.2
STYRENE	100-42-5	0.100	0.190	0.426	0.810
XYLENE (O)	95-47-6	0.200	1.94	0.868	8.41
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.100	ND	0.687	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.100	1.81	0.492	8.91
1,2,4-TRIMETHYLBENZENE	95-83-6	0.100	3.28	0.492	16.1
1,3-DICHLOROENZENE	541-73-1	0.100	ND	0.601	ND
1,4-DICHLOROENZENE	106-46-7	0.100	ND	0.601	ND
1,2-DICHLOROENZENE	95-50-1	0.100	ND	0.601	ND
1,2,4-TRICHLOROENZENE	120-82-1	0.200	ND	1.48	ND
HEXACHLOROBUTADIENE	87-68-3	0.100	ND	1.07	ND
NAPHTHALENE	91-20-3	0.200	0.249	1.05	1.31

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT  
 RL - REPORTING LIMIT  
 NA - NOT APPLICABLE OR AVAILABLE  
 µg/cu. m VALUES ARE CALCULATED FROM PPB RESULTS USING NORMAL TEMPERATURE AND PRESSURE (NPT).

APPROVED BY:   
 DATE: 4/19/21



**K PRIME, INC.**  
**LABORATORY REPORT**

**K PRIME PROJECT: 9115**  
**CLIENT PROJECT: C12001.25**

**METHOD: VOC'S IN AIR**  
**REFERENCE: EPA METHOD TO 15 (GC-MS-SIM)**

**SAMPLE ID: SSG-4**  
**LAB NO: 216223**  
**SAMPLE TYPE: AIR**  
**DATE SAMPLED: 04/13/2021**  
**TIME SAMPLED: 11:49**  
**BATCH ID: 041221A1**  
**DATE ANALYZED: 04/16/2021**

COMPOUND NAME	CAS NO.	PPB (V/V)		µg/cu. m	
		RL	SAMPLE CONC	RL	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.100	0.398	0.495	1.97
CHLOROMETHANE	74-87-3	0.100	0.114	0.207	0.234
DICHLOROTETRAFLUROETHANE	76-14-2	0.100	ND	0.699	ND
VINYL CHLORIDE	75-01-4	0.0350	ND	0.0895	ND
BROMOMETHANE	74-83-9	0.100	ND	0.388	ND
CHLOROETHANE	75-00-3	0.100	ND	0.264	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.200	ND	1.12	ND
1,1-DICHLOROETHENE	75-35-4	0.100	ND	0.397	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.500	ND	3.83	ND
METHYLENE CHLORIDE	75-09-2	3.00	ND	10.4	ND
T-1,2-DICHLOROETHENE	156-60-5	0.100	ND	0.396	ND
1,1-DICHLOROETHANE	75-34-3	0.100	ND	0.405	ND
C-1,2-DICHLOROETHENE	156-59-2	0.100	ND	0.397	ND
CHLOROFORM	67-66-3	0.100	ND	0.488	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.100	ND	0.546	ND
1,2-DICHLOROETHANE	107-06-2	0.100	ND	0.405	ND
BENZENE	71-43-2	0.500	1.14	1.60	3.64
CARBON TETRACHLORIDE	56-23-5	0.100	ND	0.629	ND
1,2-DICHLOROPROPANE	78-87-5	0.100	ND	0.462	ND
TRICHLOROETHENE	79-01-6	0.100	0.149	0.537	0.803
C-1,3-DICHLOROPROPENE	10061-01-5	0.100	ND	0.454	ND
T-1,3-DICHLOROPROPENE	10061-02-6	0.100	ND	0.454	ND
TOLUENE	108-88-3	0.500	5.49	1.88	20.7
1,1,2-TRICHLOROETHANE	79-00-5	0.100	ND	0.546	ND
1,2-DIBROMOETHANE	106-93-4	0.100	ND	0.768	ND
TETRACHLOROETHENE	127-18-4	0.100	ND	0.678	ND
CHLOROENZENE	108-90-7	0.100	ND	0.460	ND
ETHYLBENZENE	100-41-4	0.200	0.903	0.868	3.92
XYLENE (M+P)	179601-23-1	0.400	3.22	1.74	14.0
STYRENE	100-42-5	0.100	0.172	0.426	0.731
XYLENE (O)	95-47-6	0.200	1.31	0.868	5.70
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.100	ND	0.687	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.100	0.172	0.492	0.847
1,2,4-TRIMETHYLBENZENE	95-63-6	0.100	0.471	0.492	2.31
1,3-DICHLOROBENZENE	541-73-1	0.100	ND	0.601	ND
1,4-DICHLOROBENZENE	106-46-7	0.100	ND	0.601	ND
1,2-DICHLOROBENZENE	95-50-1	0.100	ND	0.601	ND
1,2,4-TRICHLOROBENZENE	120-82-1	0.200	ND	1.48	ND
HEXACHLOROBUTADIENE	87-68-3	0.100	ND	1.07	ND
NAPHTHALENE	91-20-3	0.200	0.230	1.05	1.20

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT

RL - REPORTING LIMIT

NA - NOT APPLICABLE OR AVAILABLE

µg/cu. m VALUES ARE CALCULATED FROM PPB RESULTS USING NORMAL TEMPERATURE AND PRESSURE (NPT).

APPROVED BY: \_\_\_\_\_

DATE: 4/19/21

**K PRIME, INC.**  
**LABORATORY REPORT**

**K PRIME PROJECT: 9115**  
**CLIENT PROJECT: C12001.25**

**METHOD: 1,1-DIFLUOROETHANE**  
**REFERENCE: EPA TO 3**

**UNITS: PPMV**

<b>SAMPLE ID</b>	<b>LAB NO.</b>	<b>SAMPLE TYPE</b>	<b>DATE SAMPLED</b>	<b>BATCH ID</b>	<b>DATE ANALYZED</b>	<b>MRL</b>	<b>SAMPLE CONC</b>
SSG-1	216220	AIR	04/13/2021	040521A1	04/15/2021	10.0	ND
SSG-2	216221	AIR	04/13/2021	040521A1	04/15/2021	10.0	ND
SSG-3	216222	AIR	04/13/2021	040521A1	04/15/2021	10.0	ND
SSG-4	216223	AIR	04/13/2021	040521A1	04/15/2021	10.0	ND
SSG-1-SHROUD	216224	AIR	04/13/2021	040521A1	04/15/2021	10.0	15700

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED METHOD REPORTING LIMIT

NA - NOT APPLICABLE OR AVAILABLE

MRL - METHOD REPORTING LIMIT

APPROVED BY:   
DATE: 4/16/21

**K PRIME, INC.**  
**LABORATORY METHOD BLANK REPORT**

**METHOD BLANK ID:** B041221A1  
**SAMPLE TYPE:** AIR

**METHOD:** VOC'S IN AIR  
**REFERENCE:** EPA METHOD TO 15 (GC-MS-SIM)

**BATCH ID:** 041221A1  
**DATE ANALYZED:** 04/12/2021

COMPOUND NAME	CAS NO.	PPB (V/V)		µg/cu. m	
		RL	SAMPLE CONC	RL	SAMPLE CONC
DICHLORODIFLUOROMETHANE	75-71-8	0.0100	ND	0.0495	ND
CHLOROMETHANE	74-87-3	0.0100	ND	0.0207	ND
DICHLOROTETRAFLUROETHANE	76-14-2	0.0100	ND	0.0699	ND
VINYL CHLORIDE	75-01-4	0.00350	ND	0.00895	ND
BROMOMETHANE	74-83-9	0.0100	ND	0.0388	ND
CHLOROETHANE	75-00-3	0.0100	ND	0.0264	ND
TRICHLOROFLUOROMETHANE	75-69-4	0.0200	ND	0.112	ND
1,1-DICHLOROETHENE	75-35-4	0.0100	ND	0.0397	ND
TRICHLOROTRIFLUOROETHANE	76-13-1	0.0500	ND	0.383	ND
METHYLENE CHLORIDE	75-09-2	0.300	ND	1.04	ND
T-1,2-DICHLOROETHENE	156-80-5	0.0100	ND	0.0396	ND
1,1-DICHLOROETHANE	75-34-3	0.0100	ND	0.0405	ND
C-1,2-DICHLOROETHENE	156-59-2	0.0100	ND	0.0397	ND
CHLOROFORM	67-66-3	0.0100	ND	0.0488	ND
1,1,1-TRICHLOROETHANE	71-55-6	0.0100	ND	0.0546	ND
1,2-DICHLOROETHANE	107-06-2	0.0100	ND	0.0405	ND
BENZENE	71-43-2	0.0500	ND	0.180	ND
CARBON TETRACHLORIDE	56-23-5	0.0100	ND	0.0629	ND
1,2-DICHLOROPROPANE	78-87-5	0.0100	ND	0.0462	ND
TRICHLOROETHENE	79-01-6	0.0100	ND	0.0537	ND
C-1,3-DICHLOROPROPENE	10061-01-5	0.0100	ND	0.0454	ND
T-1,3-DICHLOROPROPENE	10061-02-6	0.0100	ND	0.0454	ND
TOLUENE	108-88-3	0.0500	ND	0.188	ND
1,1,2-TRICHLOROETHANE	79-00-5	0.0100	ND	0.0546	ND
1,2-DIBROMOETHANE	106-93-4	0.0100	ND	0.0768	ND
TETRACHLOROETHENE	127-18-4	0.0100	ND	0.0678	ND
CHLOROENZENE	108-90-7	0.0100	ND	0.0460	ND
ETHYLBENZENE	100-41-4	0.0200	ND	0.0868	ND
XYLENE (M+P)	179601-23-1	0.0400	ND	0.174	ND
STYRENE	100-42-5	0.0100	ND	0.0426	ND
XYLENE (O)	95-47-6	0.0200	ND	0.0868	ND
1,1,2,2-TETRACHLOROETHANE	79-34-5	0.0100	ND	0.0687	ND
1,3,5-TRIMETHYLBENZENE	108-67-8	0.0100	ND	0.0492	ND
1,2,4-TRIMETHYLBENZENE	95-63-6	0.0100	ND	0.0492	ND
1,3-DICHLOROBENZENE	541-73-1	0.0100	ND	0.0601	ND
1,4-DICHLOROBENZENE	106-46-7	0.0100	ND	0.0601	ND
1,2-DICHLOROBENZENE	95-50-1	0.0100	ND	0.0601	ND
1,2,4-TRICHLOROBENZENE	120-82-1	0.0200	ND	0.148	ND
HEXACHLOROBUTADIENE	87-68-3	0.0100	ND	0.107	ND
NAPHTHALENE	91-20-3	0.0200	ND	0.105	ND

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT

MRL - METHOD REPORTING LIMIT

NA - NOT APPLICABLE OR AVAILABLE

µg/cu. m VALUES ARE CALCULATED FROM PPB RESULTS USING NORMAL TEMPERATURE AND PRESSURE (NPT).

**K PRIME, INC.**  
**LABORATORY QUALITY CONTROL REPORT**

**LAB CONTROL ID:** L041221A1  
**LAB CONTROL DUPLICATE ID:** D041221A1

**SAMPLE TYPE:** AIR  
**BATCH ID:** 041221A1  
**DATE ANALYZED:** 04/12/2021

**METHOD:** VOC'S IN AIR  
**REFERENCE:** EPA METHOD TO 15 (GC-MS-SIM)

COMPOUND NAME	SPIKE ADDED (PPB)	REPORTING LIMIT (PPB)	SAMPLE CONC (PPB)	SPIKE CONC (PPB)	SPIKE REC (%)	REC LIMITS (%)
1,1-DICHLOROETHENE	0.500	0.010	ND	0.404	81	60 - 140
BENZENE	0.500	0.050	ND	0.360	72	60 - 140
TRICHLOROETHENE	0.500	0.010	ND	0.401	80	60 - 140
TOLUENE	0.500	0.050	ND	0.343	69	60 - 140
TETRACHLOROETHENE	0.500	0.010	ND	0.391	78	60 - 140

COMPOUND NAME	SPIKE ADDED (PPB)	SPIKE DUP CONC (PPB)	SPIKE DUP REC (%)	RPD (%)	RPD (%)	QC LIMITS REC (%)
1,1-DICHLOROETHENE	0.500	0.382	76	5.6	25	60 - 140
BENZENE	0.500	0.370	74	2.9	25	60 - 140
TRICHLOROETHENE	0.500	0.373	75	7.1	25	60 - 140
TOLUENE	0.500	0.319	64	7.0	25	60 - 140
TETRACHLOROETHENE	0.500	0.363	73	7.3	25	60 - 140

**NOTES:**

NA - NOT APPLICABLE OR AVAILABLE  
 ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT

**K PRIME, INC.**  
**LABORATORY QC REPORT**

**METHOD BLANK ID:** B040521A1  
**LAB CONTROL SAMPLE ID:** L040521A1  
**LAB CONTROL DUPLICATE ID:** D040521A1  
**BATCH ID:** 040521A1  
**DATA ANALYZED:** 04/05/2021

**METHOD:** 1,1-DIFLUOROETHANE  
**REFERENCE:** EPA TO 3

**SAMPLE TYPE:** AIR  
**UNITS:** PPM -V/V

**METHOD BLANK**

<b>COMPOUND NAME</b>	<b>REPORTING LIMIT</b>	<b>SAMPLE CONC</b>
1,1-DIFLUOROETHANE	10.0	ND

**ACCURACY (LAB CONTROL SAMPLE)**

<b>COMPOUND NAME</b>	<b>EXPECTED CONC</b>	<b>MEASURED CONC</b>	<b>PERCENT RECOVERY</b>	<b>LIMITS (PERCENT)</b>
1,1-DIFLUOROETHANE	10000	8740	87.4	60-140

**PRECISION (LAB CONTROL DUPLICATE)**

<b>COMPOUND NAME</b>	<b>SAMPLE RESULT</b>	<b>DUPLICATE RESULT</b>	<b>RPD (PERCENT)</b>	<b>LIMITS (PERCENT)</b>
1,1-DIFLUOROETHANE	8740	8910	1.93	±30

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED METHOD REPORTING LIMIT  
NA - NOT APPLICABLE OR AVAILABLE

CONSULTING ENGINEERS AND SCIENTISTS

2001 Junipero Serra Blvd., Suite 300, Daly City, CA 94014

PHONE: 650-292-9100

<http://www.ekiconsult.com>

<b>Project Name:</b> Valico Parkway (VP01)		<b>Project No.:</b> C12001.25		<b>ANALYSES REQUESTED</b>										<b>EKI COC No.:</b> (YYYYMMDD-#) 20210413-1	
<b>Location:</b> 19191 Valico Parkway, Cupertino, CA		<b>Sampled By:</b> A. Tolan, J. Lee		<b>Method No.</b> SIM	<b>EPA TO-15</b>	<b>EPA TO-3</b>	<b>VOCs</b>	<b>1,1-Difluoroethane ("DFA")</b>	<b>Extract and HOLD</b>	<b>HOLD</b>	<b>EXPECTED TURNAROUND TIME</b>	<b>Revision:</b> _____ (A, B, C, D, etc.)			
<b>Reporting:</b> <b>Electronic Format:</b> None <b>Hard Copy Format:</b> PDF <b>EPA Data Report Level:</b> II <b>Please report results to the following people:</b> (1) Data Archive: labs@ekiconsult.com (2) phoffey@ekiconsult.com (3) atolan@ekiconsult.com (4) jdaugherty@ekiconsult.com		<b>Laboratory:</b> K-Prime Laboratories, Inc. 3621 Westwind Boulevard Santa Rosa, CA, USA 95403 (707) 527-7574										<b>Date:</b> _____ <b>By:</b> _____			
<b>Field Sample ID</b>	<b>Lab Sample No.</b>	<b>Date</b>	<b>Time</b>	<b>Matrix</b>	<b>Container Count &amp; Type</b>										<b>Remarks</b> Summa Canister I.D.
SSG-1	210220	4/13/2021	12:11	gas	1-L summa		X	X							5-day S-139
SSG-2	210221	4/13/2021	10:57	gas	1-L summa		X	X							5-day S-721
SSG-3	210222	4/13/2021	11:21	gas	1-L summa		X	X							5-day S-868
SSG-4	210223	4/13/2021	11:49	gas	1-L summa		X	X							5-day S-933
SSG-1 -shroud	210224	4/13/2021	12:11	gas	1-L summa			X							5-day S-319

**Special Instructions:**

<b>Relinquished by:</b> (Signature/Affiliation) <i>[Signature]</i> EKI	<b>Date &amp; Time</b> 4/14/21 @ 11:00am	<b>Received by:</b> (Signature/Affiliation or Carrier/Air Bill No.) <i>[Signature]</i>
<b>Relinquished by:</b> (Signature/Affiliation) <i>[Signature]</i>	<b>Date &amp; Time</b> 4/14/21 13:00	<b>Received by:</b> (Signature/Affiliation) <i>[Signature]</i> 4/14/21 13:00
<b>Relinquished by:</b> (Signature/Affiliation)	<b>Date &amp; Time</b>	<b>Received by:</b> (Signature/Affiliation)

# K PRIME, Inc.

CONSULTING ANALYTICAL CHEMISTS

3621 Westwind Blvd.  
Santa Rosa CA 95403  
Phone: 707 527 7574  
FAX: 707 527 7879

## TRANSMITTAL

**DATE:** 04/22/2021

**TO:** MR. PAUL HOFFEY  
MR. ADAM TOLAN  
MS. JESSICA DAUGHERTY  
EKI ENVIRONMENT & WATER, INC.  
2001 JUNIPERO SERRA BOULEVARD, SUITE 300  
DALY CITY, CA 94014

**ACCT:** 9115  
**PROJ:** C12001.25

Phone: 650-292-9100  
Email: labs@ekiconsult.com  
phoffey@ekiconsult.com  
atolan@ekiconsult.com  
jdaugherty@ekiconsult.com

**FROM:** Richard A. Kage1, Ph.D. *RAK*  
Laboratory Director *by AB*  
*4/22/21*

**SUBJECT:** LABORATORY RESULTS FOR YOUR PROJECT C12001.25

Enclosed please find K Prime's laboratory reports for the following samples:

SAMPLE ID	TYPE	DATE	TIME	KPI LAB #
HA1-0.5-1.0	SOIL	04/15/2021	12:57	216301
HA2-1-1.5	SOIL	04/15/2021	12:09	216302
HA3-1-1.5	SOIL	04/15/2021	11:49	216303
HA4-1-1.5	SOIL	04/15/2021	11:24	216304
HA5-1-1.5	SOIL	04/15/2021	14:08	216305
HA6-1-1.5	SOIL	04/15/2021	13:32	216306
HA1-2-0.5-1.5	SOIL	04/15/2021	NA	216307
HA3-4-1-1.5	SOIL	04/15/2021	NA	216308
HA5-6-1-1.5	SOIL	04/15/2021	NA	216309

The above listed sample group was received on 04/16/2021 and tested as requested on the chain of custody document.

Please call me if you have any questions or need further information.  
Thank you for this opportunity to be of service.

**K PRIME, INC.**  
**LABORATORY REPORT**

**K PRIME PROJECT: 9115**  
**CLIENT PROJECT: C12001.25**

**SAMPLE ID: HA1-2-0.5-1.5**  
**LAB NO: 216307**  
**DATE SAMPLED: 04/15/2021**  
**TIME SAMPLED: NA**  
**BATCH NO: 041921S1**  
**DATE EXTRACTED: 04/19/2021**  
**DATE ANALYZED: 04/20/2021**

**METHOD: ORGANOCHLORINE PESTICIDES**  
**REFERENCE: EPA 3550/8081**

**SAMPLE TYPE: SOIL**  
**UNITS: ug/Kg dry weight**

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
ALPHA-BHC	319-84-6	1.76	ND
BETA-BHC	319-85-7	1.76	ND
GAMMA-BHC (LINDANE)	58-89-9	1.76	ND
HEPTACHLOR	76-44-8	1.76	ND
DELTA-BHC	319-86-8	1.76	ND
ALDRIN	309-00-2	1.76	ND
HEPTACHLOR EPOXIDE	1024-57-3	1.76	ND
ENDOSULFAN I	959-98-8	1.76	ND
4,4'-DDE	72-55-9	1.76	81.5
DIELDRIN	60-57-1	1.76	ND
ENDRIN	72-20-8	1.76	ND
4,4'-DDD	72-54-8	1.76	ND
ENDOSULFAN II	33213-65-9	1.76	ND
4,4'-DDT	50-29-3	1.76	ND
ENDRIN ALDEHYDE	7421-93-4	1.76	ND
ENDOSULFAN SULFATE	1031-07-8	1.76	ND
METHOXYCHLOR	72-43-5	1.76	ND
CHLORDANE	57-74-9	1.76	30.1
TOXAPHENE	8001-35-2	11.0	ND

SURROGATE RECOVERY	%
TCMX	84
DCBP	113

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT  
NA - NOT AVAILABLE OR APPLICABLE

APPROVED BY: HR  
DATE: 4/22/21



**K PRIME, INC.**  
**LABORATORY REPORT**

**K PRIME PROJECT: 9115**  
**CLIENT PROJECT: C12001.25**

**SAMPLE ID: HA3-4-1-1.5**  
**LAB NO: 216308**  
**DATE SAMPLED: 04/15/2021**  
**TIME SAMPLED: NA**  
**BATCH NO: 041921S1**  
**DATE EXTRACTED: 04/19/2021**  
**DATE ANALYZED: 04/20/2021**

**METHOD: ORGANOCHLORINE PESTICIDES**  
**REFERENCE: EPA 3550/8081**

**SAMPLE TYPE: SOIL**  
**UNITS: ug/Kg dry weight**

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
ALPHA-BHC	319-84-6	1.71	ND
BETA-BHC	319-85-7	1.71	ND
GAMMA-BHC (LINDANE)	58-89-9	1.71	ND
HEPTACHLOR	76-44-8	1.71	ND
DELTA-BHC	319-86-8	1.71	ND
ALDRIN	309-00-2	1.71	ND
HEPTACHLOR EPOXIDE	1024-57-3	1.71	ND
ENDOSULFAN I	959-98-8	1.71	ND
4,4'-DDE	72-55-9	1.71	36.7
DIELDRIN	60-57-1	1.71	ND
ENDRIN	72-20-8	1.71	2.16
4,4'-DDD	72-54-8	1.71	ND
ENDOSULFAN II	33213-65-9	1.71	ND
4,4'-DDT	50-29-3	1.71	1.94
ENDRIN ALDEHYDE	7421-93-4	1.71	ND
ENDOSULFAN SULFATE	1031-07-8	1.71	ND
METHOXYCHLOR	72-43-5	1.71	ND
CHLORDANE	57-74-9	1.71	9.84
TOXAPHENE	8001-35-2	10.7	ND

SURROGATE RECOVERY	%
TCMX	87
DCBP	117

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT  
NA - NOT AVAILABLE OR APPLICABLE

APPROVED BY: AB  
DATE: 4/22/21

**K PRIME, INC.**  
**LABORATORY REPORT**

**K PRIME PROJECT: 9115**  
**CLIENT PROJECT: C12001.25**

**SAMPLE ID: HA5-6-1-1.5**  
**LAB NO: 216309**  
**DATE SAMPLED: 04/15/2021**  
**TIME SAMPLED: NA**  
**BATCH NO: 041921S1**  
**DATE EXTRACTED: 04/19/2021**  
**DATE ANALYZED: 04/21/2021**

**METHOD: ORGANOCHLORINE PESTICIDES**  
**REFERENCE: EPA 3550/8081**

**SAMPLE TYPE: SOIL**  
**UNITS: ug/Kg dry weight**

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
ALPHA-BHC	319-84-6	1.80	ND
BETA-BHC	319-85-7	1.80	ND
GAMMA-BHC (LINDANE)	58-89-9	1.80	ND
HEPTACHLOR	76-44-8	1.80	ND
DELTA-BHC	319-86-8	1.80	ND
ALDRIN	309-00-2	1.80	ND
HEPTACHLOR EPOXIDE	1024-57-3	1.80	ND
ENDOSULFAN I	959-98-8	1.80	ND
4,4'-DDE	72-55-9	1.80	38.4
DIELDRIN	60-57-1	1.80	2.14
ENDRIN	72-20-8	1.80	ND
4,4'-DDD	72-54-8	1.80	2.29
ENDOSULFAN II	33213-65-9	1.80	ND
4,4'-DDT	50-29-3	1.80	3.97
ENDRIN ALDEHYDE	7421-93-4	1.80	ND
ENDOSULFAN SULFATE	1031-07-8	1.80	ND
METHOXYCHLOR	72-43-5	1.80	ND
CHLORDANE	57-74-9	1.80	19.6
TOXAPHENE	8001-35-2	11.2	ND

SURROGATE RECOVERY	%
TCMX	75
DCBP	108

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT  
NA - NOT AVAILABLE OR APPLICABLE

APPROVED BY: AB  
DATE: 4/22/21







**K PRIME, INC.**  
**LABORATORY REPORT**

**K PRIME PROJECT: 9115**  
**CLIENT PROJECT: C12001.25**

**METHOD: PERCENT MOISTURE**  
**REFERENCE: ASTM D 2216-05**

**SAMPLE TYPE: SOIL**  
**UNITS: %**

<b>SAMPLE ID</b>	<b>LAB NO.</b>	<b>DATE SAMPLED</b>	<b>TIME SAMPLED</b>	<b>BATCH ID</b>	<b>DATE ANALYZED</b>	<b>MRL</b>	<b>SAMPLE CONC</b>
HA1-2-0.5-1.5	216307	04/15/2021	NA	041921S1	04/20/2021	0.100	11.8
HA3-4-1-1.5	216308	04/15/2021	NA	041921S1	04/20/2021	0.100	14.6
HA5-6-1-1.5	216309	04/15/2021	NA	041921S1	04/20/2021	0.100	10.2

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT  
NA - NOT AVAILABLE OR APPLICABLE  
MRL - METHOD REPORTING LIMIT

**APPROVED BY:** AB  
**DATE:** 4/22/21

K PRIME, INC.  
LABORATORY BATCH QC REPORT

METHOD BLANK ID: B041921S1  
BATCH NO: 041921S1  
DATE EXTRACTED: 04/19/2021  
DATE ANALYZED: 04/20/2021

METHOD: ORGANOCHLORINE PESTICIDES  
REFERENCE: EPA 3550/8081

SAMPLE TYPE: SOIL  
UNITS: ug/Kg

COMPOUND NAME	CAS NO.	REPORTING LIMIT	SAMPLE CONC
ALPHA-BHC	319-84-6	2.00	ND
BETA-BHC	319-85-7	2.00	ND
GAMMA-BHC (LINDANE)	58-89-9	2.00	ND
HEPTACHLOR	76-44-8	2.00	ND
DELTA-BHC	319-86-8	2.00	ND
ALDRIN	309-00-2	2.00	ND
HEPTACHLOR EPOXIDE	1024-57-3	2.00	ND
ENDOSULFAN I	959-98-8	2.00	ND
4,4'-DDE	72-55-9	2.00	ND
DIELDRIN	60-57-1	2.00	ND
ENDRIN	72-20-8	2.00	ND
4,4'-DDD	72-54-8	2.00	ND
ENDOSULFAN II	33213-65-9	2.00	ND
4,4'-DDT	50-29-3	2.00	ND
ENDRIN ALDEHYDE	7421-93-4	2.00	ND
ENDOSULFAN SULFATE	1031-07-8	2.00	ND
METHOXYCHLOR	72-43-5	2.00	ND
CHLORDANE	57-74-9	2.00	ND
TOXAPHENE	8001-35-2	12.5	ND

SURROGATE RECOVERY	%
TCMX	82
DCBP	83

**NOTES:**

ND - NOT DETECTED ABOVE THE STATED REPORTING LIMIT  
NA - NOT AVAILABLE OR APPLICABLE

**K PRIME, INC.**  
**LABORATORY BATCH QC REPORT**

**SAMPLE ID: B041921S1**  
**SPIKE ID: L041921S1**  
**DUPLICATE ID: D041921S1**  
**BATCH NO: 041921S1**  
**DATE EXTRACTED: 04/19/2021**  
**DATE ANALYZED: 04/20/2021**

**METHOD: ORGANOCHLORINE PESTICIDES**  
**REFERENCE: EPA 3550/8081**

**SAMPLE TYPE: SOIL**  
**UNITS: ug/Kg**

**ACCURACY (MATRIX SPIKE)**

COMPOUND NAME	SPIKE ADDED	SAMPLE RESULT	SPIKE RESULT	RECOVERY (%)	LIMITS (%)
GAMMA-BHC (LINDANE)	125	ND	98.1	79	50-150
HEPTACHLOR	125	ND	89.7	72	50-150
ALDRIN	125	ND	122	98	50-150
DIELDRIN	125	ND	117	94	50-150
ENDRIN	125	ND	109	87	50-150
DDT	125	ND	69.5	56	50-150

**PRECISION (SPIKE DUPLICATE)**

COMPOUND NAME	REPORTING LIMIT	SPIKE RESULT	DUPLICATE RESULT	RPD (%)	LIMITS (%)
GAMMA-BHC (LINDANE)	2.00	98.1	94.0	4.3	±40
HEPTACHLOR	2.00	89.7	81.1	10.0	±40
ALDRIN	2.00	122	114	7.0	±40
DIELDRIN	2.00	117	109	7.2	±40
ENDRIN	2.00	109	101	7.6	±40
DDT	2.00	69.5	64.9	6.9	±40



**K PRIME, INC.**  
**LABORATORY BATCH QC REPORT**

**SAMPLE ID: 216307**  
**SPIKE ID: MS-216307**  
**DUPLICATE ID: MSD-216307**  
**BATCH NO: 041921S1**  
**DATE EXTRACTED: 04/19/2021**  
**DATE ANALYZED: 04/20/2021**

**METHOD: ORGANOCHLORINE PESTICIDES**  
**REFERENCE: EPA 3550/8081**

**SAMPLE TYPE: SOIL**  
**UNITS: ug/Kg dry weight**

**ACCURACY (MATRIX SPIKE)**

COMPOUND NAME	SPIKE ADDED	SAMPLE RESULT	SPIKE RESULT	RECOVERY (%)	LIMITS (%)
GAMMA-BHC (LINDANE)	125	ND	86.6	69	50-150
HEPTACHLOR	125	ND	91.5	73	50-150
ALDRIN	125	ND	106	85	50-150
DIELDRIN	125	ND	106	85	50-150
ENDRIN	125	ND	111	89	50-150
4,4'-DDT	125	ND	71.4	57	50-150

**PRECISION (SPIKE DUPLICATE)**

COMPOUND NAME	REPORTING LIMIT	SPIKE RESULT	DUPLICATE RESULT	RPD (%)	LIMITS (%)
GAMMA-BHC (LINDANE)	2.00	86.6	93.8	8.0	±40
HEPTACHLOR	2.00	91.5	101	10.3	±40
ALDRIN	2.00	106	109	3.1	±40
DIELDRIN	2.00	106	113	6.4	±40
ENDRIN	2.00	111	123	9.4	±40
4,4'-DDT	2.00	71.4	89.2	22.1	±40

**K PRIME, INC.**  
**LABORATORY BATCH QC REPORT**

**SAMPLE ID:** L041521S1  
**DUPLICATE ID:** D041521S1  
**METHOD BLANK ID:** B042121S1  
**BATCH ID:** 041521S1  
**DATA ANALYZED:** 04/15/2021

**METHOD :** TOTAL METALS BY ICP/MS  
**REFERENCE :** EPA 3050B/6020/6020A

**SAMPLE TYPE:** SOIL  
**UNITS:** mg/kg dry weight

ELEMENT NAME		MB mg/kg	SA mg/kg	SR mg/kg	SP mg/kg	SPD mg/kg	SP %R	RPD %
ARSENIC	As	<2.50	25.0	0.0	27.8	26.1	111	6.4
LEAD	Pb	<2.50	25.0	0.0	26.8	25.5	107	4.9

**NOTES:**

ND: NOT DETECTED  
MB: METHOD BLANK  
SA: SPIKE ADDED  
SR: SAMPLE RESULT  
SP: SPIKE RESULT  
SPD: SPIKE DUPLICATE RESULT  
SP(%R): SPIKE % RECOVERY  
RPD: RELATIVE PERCENT DIFFERENCE  
NC: NOT CALCULATED DUE TO RELATIVE CONCENTRATIONS

**K PRIME, INC.**  
**LABORATORY BATCH QC REPORT**

**SAMPLE ID:** 216309  
**DUPLICATE ID:** 216309DUP  
**METHOD BLANK ID:** B041921S1  
**BATCH NO:** 041921S1  
**DATE ANALYZED:** 04/20/2021

**METHOD:** PERCENT MOISTURE  
**REFERENCE:** ASTM D 2216-05

**SAMPLE TYPE:** SOIL  
**UNITS:** %

**PRECISION (DUPLICATE)**

<b>ANALYTE</b>	<b>REPORTING LIMIT</b>	<b>PRIMARY RESULT</b>	<b>DUPLICATE RESULT</b>	<b>RPD (%)</b>
% MOISTURE	0.100	10.2	10.2	0.0

**NOTES:**

ND - NOT DETECTED AT OR ABOVE THE STATED REPORTING LIMIT  
NA - NOT APPLICABLE  
RPD - RELATIVE PERCENT DIFFERENCE



CONSULTING ANALYTICAL CHEMISTS

3621 Westwind Blvd., Santa Rosa, CA 95403

PHONE: (707) 527-7574

FAX: (707) 527-7879

Client/Project ID <b>EKI</b>		Address/Phone <b>2001 Junipero Serra Blvd., Suite 300, Daly City, CA 94014</b> <b>650-292-9100</b>				<b>ANALYSES</b>				KPI Project No. <b>9115</b>		
Project Location <b>1911 Valco Parkway, Cupertino, CA</b>		Client Project No. <b>C12001.25</b>								<input type="checkbox"/> EDF Log Code: _____		Global ID
Contact <b>P. Hoffee A. Toka J. Dougherty</b>		Sampler (Signature)				<i>OCPs</i> <i>Lead + Arsenic</i> <i>Percent Moisture</i>				Expected Turnaround Time		Remarks
Sample Identification No.	Date	Time	Lab Sample No.	Type of Sample	No. of Containers					5 day		
HA1-2-0.5-1.5	4/15/21	—	216307	S	1	X	X	X			Comp of 216301-216302 Comp of 216303-216304 Comp of 216305-216306	
HA3-4-1-1.5	↓	—	216308	↓	↓	X	X	X				
HA5-6-1-1.5	↓	—	216309	↓	↓	X	X	X				
Relinquished by: (Signature)		<b>Lab Composite</b>				Received by: (Signature)				Date	Time	
Relinquished by: (Signature)						Received by: (Signature)				Date	Time	
Relinquished by: (Signature)						Received by: (Signature)				Date	Time	
Disposal Method						White Copy : Accompanies Samples Yellow Copy : Sampler						
Disposed by: (Signature)		Date	Time									

<b>Project Name:</b> Valico Parkway (VP01)		<b>Project No.:</b> C12001.25		<b>ANALYSES REQUESTED</b>										<b>EKI COC No.:</b> (YYYYMMDD-#) 20210416-1							
<b>Location:</b> 19191 Valico Parkway, Cupertino, CA		<b>Sampled By:</b> A. Tolan, J. Lee		<b>Method No.</b>	<b>EPA 8081</b>	<b>EPA 8020</b>	<b>ASTM D2216</b>										<b>EXTRACT AND HOLD</b>	<b>EXPECTED TURNAROUND TIME</b>	<b>Revision:</b> A (A, B, C, D, etc.)		
<b>Reporting:</b> <b>Electronic Format:</b> None <b>Hard Copy Format:</b> PDF <b>EPA Data Report Level:</b> II <b>Please report results to the following people:</b> (1) Data Archive: labs@ekiconsult.com (2) phoffey@ekiconsult.com (3) atolan@ekiconsult.com (4) jdaugherty@ekiconsult.com		<b>Laboratory:</b> K-Prime Laboratories, Inc. 3621 Westwind Boulevard Santa Rosa, CA, USA 95403 (707) 527-7574																	<b>Date:</b> 4/16/21 <b>By:</b> A. Tolan		
<b>Field Sample ID</b>	<b>Lab Sample No.</b>	<b>Date</b>	<b>Time</b>	<b>Matrix</b>	<b>Container Count &amp; Type</b>														<b>Remarks</b>		
HA1-2-0.5-1.5	216301	4/15/2021	12:57	soil	1 x 8oz jar														HA1-2-0.5-1.5		
HA2-1-1.5	216302	4/15/2021	12:09	soil	1 x 8oz jar		X	X	X									5-day	Composite sample as HA1-2-1.5 <del>HA1-2-0.5-1.5</del>		
HA3-1-1.5	216303	4/15/2021	11:49	soil	1 x 8oz jar																
HA4-1-1.5	216304	4/15/2021	11:24	soil	1 x 8oz jar		X	X	X									5-day	Composite sample as HA3-1-1.5		
HA5-1-1.5	216305	4/15/2021	14:08	soil	1 x 8oz jar																
HA6-1-1.5	216306	4/15/2021	13:32	soil	1 x 8oz jar		X	X	X									5-day	Composite sample as HA5-6-1-1.5		
<b>Special Instructions:</b> Please report results on a dry weight basis.																					
<b>Relinquished by: (Signature/Affiliation)</b>  EKI				<b>Date &amp; Time</b> 4/16/21 @ 9:00				<b>Received by: (Signature/Affiliation or Carrier/Air Bill No.)</b> 													
<b>Relinquished by: (Signature/Affiliation)</b>				<b>Date &amp; Time</b>				<b>Received by: (Signature/Affiliation)</b>													
<b>Relinquished by: (Signature/Affiliation)</b>				<b>Date &amp; Time</b>				<b>Received by: (Signature/Affiliation)</b>													

# Bulk Asbestos Material Analysis

(Air Resources Board Method 435, June 6, 1991)

EKI Environment & Water  
Project Manager  
2001 Junipero Serra Boulevard  
Ste 300  
Daly City, CA 94014

**Client ID:** 2103  
**Report Number:** N013850  
**Date Received:** 04/16/21  
**Date Analyzed:** 04/22/21  
**Date Printed:** 04/22/21

**Job ID/Site:** C12001.25/ 20210415-1 - Vallco Parkway (VP01); 19191 Vallco Parkway, Cupertino, CA  
**PLM Report Number:** N/A

**SGSFL Job ID:** 2103  
**Total Samples Submitted:** 3  
**Total Samples Analyzed:** 3

**Sample Preparation and Analysis:**

Samples were analyzed by the Air Resources Board's Method 435, Determination of Asbestos Content of Serpentine Aggregate. Samples were ground to 200 particle size in the laboratory. Approximately 1 pint was retained for analysis. Samples were prepared for observation according to the guidelines of Exception I and Exception II as defined by the 435 Method. Samples which contained less than 10% asbestos were prepared for observation according to the point count technique as defined by the 435 Method. This analysis was performed with a standard cross-hair reticle.

Sample ID	Lab Number	Layer Description
-----------	------------	-------------------

<b>HA1-2-BR</b>	12411354	<b>Brown Soil</b>
-----------------	----------	-------------------

*Visual Estimation Results:*

Matrix percentage of entire 100

**Visual estimation percentage: None Detected**

Asbestos type(s) detected: None Detected

Comment: This result meets the requirements of Exception I as defined by the 435 Method.

<b>HA3-4-BR</b>	12411355	<b>Brown Soil</b>
-----------------	----------	-------------------

*Visual Estimation Results:*

Matrix percentage of entire 100

**Visual estimation percentage: None Detected**

Asbestos type(s) detected: None Detected

Comment: This result meets the requirements of Exception I as defined by the 435 Method.

<b>HA5-6-BR</b>	12411356	<b>Brown Soil</b>
-----------------	----------	-------------------

*Point Count Results:*

Number of asbestos points counted: 0

Number of non-empty points: 400

Matrix percentage of entire 100

**Percent asbestos in matrix: < 0.25**

Visual estimation percentage: <1

Asbestos type(s) detected: Chrysotile

Comment: Asbestos was detected but no points were counted due to counting criteria. Therefore quantitation deemed to be < 0.25%.

# Bulk Asbestos Material Analysis

(Air Resources Board Method 435, June 6, 1991)

EKI Environment & Water  
Project Manager  
2001 Junipero Serra Boulevard  
Ste 300  
Daly City, CA 94014

**Client ID:** 2103  
**Report Number:** N013850  
**Date Received:** 04/16/21  
**Date Analyzed:** 04/22/21  
**Date Printed:** 04/22/21

**Job ID/Site:** C12001.25/ 20210415-1 - Vallco Parkway (VP01); 19191 Vallco Parkway, Cupertino, CA

**SGSFL Job ID:** 2103  
**Total Samples Submitted:** 3  
**Total Samples Analyzed:** 3

**PLM Report Number:** N/A

**Sample Preparation and Analysis:**

Samples were analyzed by the Air Resources Board's Method 435, Determination of Asbestos Content of Serpentine Aggregate. Samples were ground to 200 particle size in the laboratory. Approximately 1 pint was retained for analysis. Samples were prepared for observation according to the guidelines of Exception I and Exception II as defined by the 435 Method. Samples which contained less than 10% asbestos were prepared for observation according to the point count technique as defined by the 435 Method. This analysis was performed with a standard cross-hair reticle.

Sample ID	Lab Number	Layer Description
-----------	------------	-------------------



Tad Thrower, Laboratory Supervisor, Hayward Laboratory

**Note: Limit of Quantification (LOQ) = 0.25%. Trace denotes the presence of asbestos below the LOQ. ND = None Detected.**

Analytical results and reports are generated by SGS Forensic Laboratories (SGSFL) at the request of and for the exclusive use of the person or entity (client) named on such report. Results, reports or copies of same will not be released by SGSFL to any third party without prior written request from client. This report applies only to the sample(s) tested. Supporting laboratory documentation is available upon request. This report must not be reproduced except in full, unless approved by SGSFL. The client is solely responsible for the use and interpretation of test results and reports requested from SGSFL. SGSFL is not able to assess the degree of hazard resulting from materials analyzed. SGS Forensic Laboratories reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified. All samples were received in acceptable condition unless otherwise noted.

CONSULTING ENGINEERS AND SCIENTISTS

2001 Junipero Serra Blvd., Suite 300, Daly City, CA 94014

PHONE: 650-292-9100

<b>Project Name:</b> Vallco Parkway (VP01)		<b>Project No.:</b> C12001.25		<b>ANALYSES REQUESTED</b>										<b>EKI COC No.:</b> (YYYYMMDD-#) <u>20210415-1</u>								
<b>Location:</b> 19191 Vallco Parkway, Cupertino, CA		<b>Sampled By:</b> A. Tolan, J. Lee, <u>J. Richardson</u>		Method No.	CARR 435	Asbestos	Analyte / Group	Extract and HOLD	HOLD	EXPECTED TURNAROUND TIME	Revision: _____ (A, B, C, D, etc.)		Date: _____ By: _____									
<b>Reporting:</b> Electronic Format: None      Hard Copy Format: PDF EPA Data Report Level: II Please report results to the following people: (1) Data Archive: labs@ekiconsult.com (2) phoffey@ekiconsult.com (3) atolan@ekiconsult.com (4) jdaugherty@ekiconsult.com		<b>Laboratory:</b> Forensic Analytical Laboratories 3777 Depot Road, Suite 409 Hayward, CA 94545 (510) 887-8828									<b>Remarks</b>											
Field Sample ID	Lab Sample No.	Date	Time	Matrix	Container Count & Type																	
HA1-BR		4/15/2021	<u>12:57</u>	base rock	1 x 8oz jar	X													STD	Composite sample as HA1 2-BR		
HA2-BR		4/15/2021	<u>12:09</u>	base rock	1 x 8oz jar																	
HA3-BR		4/15/2021	<u>11:44</u>	base rock	1 x 8oz jar	X														STD	Composite sample as HA3 4-BR	
HA4-BR		4/15/2021	<u>11:24</u>	base rock	1 x 8oz jar																	
HA5-BR		4/15/2021	<u>14:08</u>	base rock	1 x 8oz jar	X															STD	Composite sample as HA5 6-BR
HA6-BR		4/15/2021	<u>13:32</u>	base rock	1 x 8oz jar																	
<b>Special Instructions:</b>																						
<b>Relinquished by:</b> (Signature/Affiliation) <u>[Signature]</u> EKI				<b>Date &amp; Time</b> 4/15/21 @ 16:30				<b>Received by:</b> (Signature/Affiliation or Carrier/Air Bill No.) Forensic Analytical														
<b>Relinquished by:</b> (Signature/Affiliation)				<b>Date &amp; Time</b>				<b>Received by:</b> (Signature/Affiliation)														
<b>Relinquished by:</b> (Signature/Affiliation)				<b>Date &amp; Time</b>				<b>Received by:</b> (Signature/Affiliation)														

APR 16 2021  
 By: [Signature]



## Attachment H

**Resumes for Preparers of Phase I ESA Report**

## Paul B. Hoffey

### Principal Environmental Scientist

Mr. Hoffey has thirty-seven years of environmental consulting experience in conducting environmental assessments. At EKI, Mr. Hoffey heads up the Property Transaction Environmental Due Diligence division, and is principal quality control reviewer of Phase I Environmental Site Assessment (ESA) reports.

Mr. Hoffey has performed, written, managed, and reviewed hundreds of Phase I ESA reports for a variety of land uses from large open space properties to heavy industrial and manufacturing sites. Mr. Hoffey's clients have varied from non-profit land use trusts, to residential and commercial developers, to community redevelopment agencies, to large multi-national high technology firms. Mr. Hoffey frequently provides Phase I ESA training workshops and has given many seminars to community groups and other professionals on Phase I ESAs, the ASTM E1527 Phase I guidance, and environmental due diligence in property transactions. Mr. Hoffey is an Environmental Professional as defined by the U.S. Environmental Protection Agency's (U.S. EPA) All Appropriate Inquires (AAI) Rule (Part 312.10).

Prior to joining EKI, Mr. Hoffey worked for three years preparing and managing Environmental Impact Reports (EIRs) under the California Environmental Quality Act (CEQA) for various proposed development projects.

### Relevant Experience

- **Environmental Due Diligence.** *United States and Abroad.* Principal Environmental Scientist/Client Manager. Over the past 13 years, Mr. Hoffey has provided overall environmental due diligence services on behalf of a Fortune 50 multi-national technology company based in California for its planned acquisition and lease facilities located throughout the United States as well as internationally. Services provided to this client by Mr. Hoffey include preparation of Phase I assessments for property acquisitions and mergers & acquisitions, design and implementation of Phase II sampling investigations, vapor intrusion assessment, and coordination with sub-consultants worldwide for the provision of other due diligence services including asbestos and lead paint assessments, indoor air sampling, mold and moisture assessments, and other hazardous materials assessment services, as well as providing technical support to the client and legal counsel regarding potential environmental liabilities and business risks associated with contaminated properties. Throughout this 13-

#### Education

- B.S., Physical Geography/  
Minor in Geology,  
University of Iowa, 1984

#### Registrations/Certifications

- 40-hour OSHA HAZWOPER  
Training Course
- 8-hour Health and Safety  
Training Course for  
Supervisors

year period, Mr. Hoffey has assisted the Environment Health and Safety (EHS) division of the client company with the development of a formal environmental due diligence program and vapor intrusion assessment and monitoring program that is being adopted by EHS and the various lease and acquisition departments within the company.

- **Brownfields Assessments. *Multiple Locations.*** Project Manager. Mr. Hoffey has prepared Phase I ESAs for communities and city redevelopment agencies interested in revitalization of blighted areas. Issues included contamination associated with former gasoline service stations, dry cleaning facilities, and automotive repair shops. Mr. Hoffey assisted such organizations with the evaluation of data given planned land uses, and potential environmental risks and liabilities, as well as potential remedial options and costs. Mr. Hoffey also assisted one community with the development of a database of environmental information for properties located within a designated redevelopment area, such that the information could be used by the city and potential redevelopment partners to facilitate assessment and re-use of impaired properties.
- **Planning Assistance. *Multiple Locations.*** Project Manager. Mr. Hoffey has assisted residential developers in the assessment and re-use planning of former agricultural and manufacturing properties, including the preparation of Phase I ESAs, design of Phase II scopes of work, and assisting the clients with remedial option planning, cost estimating, and regulatory planning associated with converting properties to more sensitive residential use. Issues addressed included pesticides in soil and the potential for direct exposure concerns, and solvents in groundwater and the potential for vapor intrusion concerns.
- **Superfund Site Redevelopment Planning. *San Francisco Bay Area, CA.*** Project Environmental Scientist. Mr. Hoffey assisted a developer with environmental due diligence of a portion of a Federal Superfund site for acquisition and redevelopment into office uses. Mr. Hoffey assisted client by performing a Phase I ESA to identify potential issues associated with re-use, provided technical support to client in obtaining a Prospective Purchaser Agreement from the U.S. EPA, assisted client with identification of on-going obligations, including design and implementation of vapor mitigation, allowing access to the site by Responsible Parties, and providing overall technical support in communications with the seller and responsible parties.
- **Site Acquisition and Development Planning. *San Francisco Bay Area, CA.*** Project Environmental Scientist. Mr. Hoffey assisted a developer with potential acquisition and re-development of an approximate 150-acre former automobile manufacturing facility. Mr. Hoffey reviewed prior Phase I ESA and Phase II reports prepared for the facilities, reviewed regulatory agency information related to ongoing investigations and remedial actions, and assisted client with evaluation of identified and potential environmental issues that could impact redevelopment of the site. Areas of concern included petroleum hydrocarbons and solvents in shallow groundwater from on-site releases, and potential issues from former operations areas such as rail spur tracks, spray paint areas and sludge pits, various tanks farms, and hazardous waste storage areas that were not fully characterized. Mr. Hoffey provided to client a spreadsheet of identified and potential issues, options for additional investigations and corrective actions, and estimated cost ranges to implement actions.

- **Phase I ESA's/Environmental Due Diligence.** *Multiple Locations.* Project Manager. Mr. Hoffey has completed numerous Phase I ESAs for various non-profit land trusts for potential acquisition of large tracts of land used for open space, agriculture, and ranching. Issues identified and characterized by Mr. Hoffey included pesticides in soil in and around mixing areas and cattle squeeze gates, ranch dumps containing discarded chemical drums and cans, landfills, and above ground and below ground fuel storage tanks. Mr. Hoffey has assisted clients with the development of Phase II investigations, design and implementation of corrective actions, and development of remedial action cost estimates that were used to facilitate the transactions.
- **Tenant Environmental Audits.** *San Francisco Bay Area, CA.* Project Manager. Mr. Hoffey is currently assisting a property management firm with annual and biennial auditing of its tenants that use and store chemicals. For each environmental audit, Mr. Hoffey reviews regulatory agency and chemical use inventory information for these facilities, conducts a site visual survey of chemical use and storage areas, conducts interviews with tenants, and prepares a report for the property management firm that identifies potential issues and options for corrective actions. The audits are used by the property management firm to demonstrate to the respective owners that actions are being taken to reduce the potential for impairment to the properties caused by tenant activities.
- **Technical Support for Current Property Owner.** *Sunnyvale, CA.* Environmental Scientist. On behalf of a current property owner, Mr. Hoffey evaluated the status of a site that has been the subject of 15 years of investigations by the California Department of Toxic Substances Control (DTSC). The client was named the Potentially Responsible Party (PRP) by the DTSC and was being held liable for nearly \$1.2 million in investigation and DTSC oversight costs incurred to date. Mr. Hoffey evaluated over 15 years of site data and determined that the DTSC had not sufficiently identified the site as a source for the contamination in the subsurface beneath the site. At a meeting held between EKI, its client and attorney, and the DTSC, Mr. Hoffey presented arguments that the site was not the source for the contamination detected in site groundwater. The DTSC concurred with EKI's findings and agreed to close the site and absolve EKI's client of past costs. EKI prepared the closure documentation for the site, including a Remedial Investigation Summary Report, Human Health Risk Assessment (HHRA), Public Participation Plan, and Removal Action Work Plan (RAW).

## Jessica Fadde Daugherty, PG Geologist

Ms. Daugherty twenty-six years of experience in field planning and implementation of site characterization and remediation projects.

Ms. Daugherty has extensive experience in performing Phase I environmental site assessments (ESAs). She has also conducted numerous subsurface investigations of soil, groundwater, and soil vapor contamination with various types of chemicals including chlorinated solvents, polychlorinated biphenyls (PCBs), petroleum hydrocarbons (TPHs), agricultural pesticides, metals, and leaking underground storage tanks (USTs) containing fuels and solvents. Additionally, Ms. Daugherty performs construction observation services and contractor management for remediation projects. She has expertise managing large sets of data, depicting the results of investigations on maps, and preparing geologic cross-sections to aid in the interpretation of subsurface conditions. Ms. Daugherty has also performed detailed research of field documentation to support site conceptual models as part of litigation activities.

### Relevant Experience

- **Soil and Groundwater Environmental Investigations.** *San Francisco Bay Area, CA.* Ms. Daugherty coordinated and implemented soil and groundwater investigations at numerous sites in the Bay Area with former industrial/commercial, residential, and agricultural land uses. Coordination and oversight tasks performed by Ms. Daugherty for these projects include procuring permits from both city and county agencies; writing work authorizations and health and safety plans; coordinating with analytical laboratories; obtaining and overseeing subcontractors such as drillers, utility locators, and concrete corers; and managing the disposal of investigation derived wastes (IDWs). Ms. Daugherty managed and performed a number of on-site activities, including drilling soil borings using hollow-stem auger and direct-push drilling as well as performing in-situ environmental investigation techniques such as cone penetration testing (CPT) and membrane interface probe (MIP). Ms. Daugherty is also experienced with various methods of sample collection, including discrete soil sampling, confirmation soil sampling, multi-increment sampling, soil vapor sampling, grab groundwater sampling, and purging and sampling of monitoring wells. She is experienced in soil borehole logging techniques and in preparing and interpreting geologic



#### Education

- M.S., Applied Geosciences, San Francisco State University, 2007
- B.A., Interpersonal and Intercultural Communications, State University of New York at New Paltz, 1995

#### Registrations/Certifications

- Professional Geologist, CA (PG #9116)
- 40-hour OSHA HAZWOPER Training Course

cross-sections for remedial design. She has performed excavation oversight and perimeter air monitoring.

- **Deep Groundwater Investigation.** Ms. Daugherty managed a 4-month long deep groundwater investigation on multiple sites that encompassed approximately 16-acres. During this investigation, she simultaneously managed several detailed and fast-paced activities including street closures, utility clearance, CPT, MIP, grab groundwater sampling, soil sampling, UST removal, well installation and borehole logging using various drilling methods, well development, well sampling, and IDW management.
- **Sub-Slab Vapor and Soil Vapor Probe Installation.** *San Francisco Bay Area, CA.* Ms. Daugherty installed sub-slab vapor and soil vapor probes at multiple commercial and industrial sites and sampled these probes in accordance with regulatory guidance. She has planned an indoor air sampling investigation to evaluate whether significant vapor intrusion (VI) was occurring at a site in the San Francisco Bay Area.
- **In Situ Groundwater Remediation using ERD.** *San Francisco Bay Area, CA.* Ms. Daugherty is the lead involved in field planning for multiple pilot study tests and full-scale implementation for in situ groundwater remediation using enhanced reductive dechlorination (ERD) at multiple sites in a city in the San Francisco Bay Area. The client is under the oversight of the Department of Toxic Substances Control (DTSC). Ms. Daugherty has been involved in coordinating multiple injection events. Tasks involved in these injection events include managing injection logistics, interpreting injection intervals, using different amendments to adjust for pH and subsurface biology, handling challenging access conditions, and managing surfacing of the injected constituents. These injection events have led to a successful reduction of chlorinated volatile organic compounds (CVOCs) concentrations in groundwater by three orders of magnitude, to date.
- **Environmental Site Assessments.** *San Francisco Bay Area, CA.* Ms. Daugherty prepared Phase I ESAs at numerous commercial and industrial sites across the Bay Area in general accordance with the United States Environmental Protection Agency (U.S. EPA) All Appropriate Inquiries (AAI) rule and the American Society of Testing and Materials (ASTM) E-1527 guidance. Ms. Daugherty has also developed and performed Phase II subsurface investigations for soil, soil vapor, and groundwater following Phase I recommendations.
- **Plan Preparation for Remedial Implementation.** Ms. Daugherty assisted in plan preparation for remedial implementation. These plans include storm water pollution prevention plans (SWPPP), sampling and analysis plans (SAP), quality assurance project plans (QAPP), air monitoring plans, traffic control plans, decontamination plans, and dust and vapor control plans.
- **Physical Modeling Experiments of Gravel Bedded River.** *California.* Prior to joining EKI, Ms. Daugherty conducted physical modeling experiments of a gravel bedded river in a flume with a research team from UC Berkeley and UC Santa Barbara, for a CALFED funded study to guide future river restoration projects. During this research Ms. Daugherty assisted in the design and reconstruction of the flume to be used in the experiments, carried out flume experiments, used sonar and laser equipment to create topographical profiles of the gravel bed, mapped sediment pulse movement through the flume, and analyzed grain size distributions of sediments by weight and through point counts.

- **Fault Creep Monitoring Project.** *San Francisco, CA.* Research Assistant. As a research assistant with the San Francisco State University (SFSU) Fault Creep Monitoring Project, Ms. Daugherty performed theodolite survey measurements of seismic fault movement on alignment arrays on active strike-slip faults in the San Francisco Bay Area.

## Presentations and Publications

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Venditti, J.G., W.E. Dietrich, P.A. Nelson, M.A. Wyzdga, J. Fadde, and L.S. Sklar, 2010. Effect of Sediment Pulse Grain Size on Sediment Transport Rates and Bed Mobility in Gravel Bedded Rivers, *Journal of Geophysical Research-Earth Surface*, 115: F03039. doi:10.1029/2009JF001418.

Venditti, J.G., W.E. Dietrich, P.A. Nelson, M.A. Wyzdga, J. Fadde and L.S. Sklar, 2010. Mobilization of Coarse Surface Layers in Gravel-bedded Rivers by Finer Gravel Bedload, *Water Resources Research*, doi:10.1029/2009WR008329.

Sklar, L.S., J. Fadde, J.G. Venditti, A. Wyzdga, P. Nelson, Y. Cui, and W.E. Dietrich, 2009. Translation and Dispersion of Sediment Pulses in Flume Experiments Simulating Gravel Augmentation Below Dams, *Water Resources Research*, 45, doi:10.1029/2008WR007346.

Fadde, J.E., J.G. Venditti, L.S. Sklar, A. Wyzdga, P.A. Nelson, and W.E. Dietrich, October 2006, Sediment Pulse Propagation in Flume Experiments Simulating Gravel Augmentation in Armored Channels Downstream of Dams, 4th Biennial CALFED Science Conference, Sacramento, CA, October 23-25. (Poster)

Venditti, J.G., W.E. Dietrich, P.A. Nelson, A. Wyzdga, J.E. Fadde, and L.S. Sklar, October 2006, Mobilization of Armored Gravel by Pulses of Fine Gravel, 4th Biennial CALFED Conference, Sacramento, CA, October 23-25.

Fadde, J., J.G. Venditti, L.S. Sklar, M.A. Wyzdga, P.A. Nelson and W.E. Dietrich, 2005, Propagation of Sediment Pulses in Flume Experiments Simulating Gravel Augmentation in Armored Channels Downstream of Dams, *Eos Trans. AGU*, 86(52), Fall Meet. Suppl., Abstract H53D-0487. (Poster)

Venditti, J.G., W.E. Dietrich, P.A. Nelson, M.A. Wyzdga, J. Fadde and L.S. Sklar, 2005, Can Coarse Surface Layers in Gravel-bedded Rivers be Mobilized by Finer Gravel Bedload? *Eos Trans. AGU*, 86(52), Fall Meet. Suppl., Abstract H51H-05.

CC 04-13-2023

#4

Development Proposal  
Apple Vallco Parkway

Desk Item





**CITY MANAGER'S OFFICE**

CITY HALL  
10300 TORRE AVENUE • CUPERTINO, CA 95014-3255  
TELEPHONE: (408) 777-3223 • FAX: (408) 777-3366  
CUPERTINO.ORG

**CITY COUNCIL STAFF REPORT**

**DESK ITEM**

Meeting: April 13, 2023

Agenda Item #4

Subject

Consider the proposed development of a 282,320-square-foot office building with a detached 213,080-square-foot parking structure and removal and replacement of 113 trees subject to a Development Permit, Architectural and Site Approval, and Tree Removal permit, and exemption from the California Environmental Quality Act. (Application No(s): DP-2021-001, ASA-2021-003, TR-2021-020; Applicant(s): Apple, Inc.; Location: 19191 Vallco Parkway; APN #316-20-117)

Recommended Action

Recommends that the City Council adopt the Resolutions (Attachments A-C) to:

1. Find the project exempt from CEQA pursuant to Guidelines section 15183;
2. Adopt Resolution No. 23-047 approving the Development Permit (DP-2021-001) including the adoption of alternative parking standards pursuant to Municipal Code section 19.124.060(C);
3. Adopt Resolution No. 23-048 approving the Architectural and Site Approval Permit (ASA-2021-003); and
4. Adopt Resolution No. 23-049 approving the Tree Removal Permit (TR-2021-020).

Background:

PlaceWorks, the Environmental Review Consultant for the project at 19191 Vallco Parkway, A.K.A. VP1, provided the attached response memorandum to public comment emailed to the City on Monday, April 10, 2023. The public comment received raised technical issues related to migration of environmental contaminants. The responses provided are for informational purposes, as explained in the memorandum.

Attachment Provided with Desk Item:

- L. *VP1 Apple Office Project CEQA Guidelines Section 15183 Checklist Responses to Comments Memo*

## MEMORANDUM

DATE April 12, 2023  
TO Gian Martire, City of Cupertino  
FROM Cathy Fitzgerald, PlaceWorks  
SUBJECT **VP1 Apple Office Project CEQA Guidelines Section 15183 Checklist Responses to Comments Memo**

This memo provides a response to public comment emailed to Gian Martire on Monday, April 10, 2023 by Ashley M. Gjøvik. Because Ms. Gjøvik has not provided any evidence that she is qualified to opine on technical issues related to migration of environmental contaminants, it is not necessary to address her comments for purposes of Council's decision regarding the project. Nevertheless, the response below is provided for informational purposes. This memo presents an exact copy of the comment and is followed by a response.

**Comment 1:** Only small section of the building was tested for soil vapors in 2007 & 2021. That northeast corner is a fraction (1/5th) of the overall building. Apple apparently didn't let EKI even survey the rest of the building. That does not seem sufficient. Apple's argument was apparently that the rest of the building was secure lockdowns -- however, after the building is vacated, additional testing could be done. In addition, I don't see why additional testing wasn't done in at least the atrium. Considering the known contamination onsite and at adjacent properties, any request to wave an EIR seems like it should be justified with thorough preliminary testing. So either they test more of the building & then reapply for the waiver if the results justify it, or just do an EIR which would likely require more testing and engagement with Santa Clara DEH anyways.

**Response 1:** The California Environmental Quality Act (CEQA) Guidelines Section 15183 Checklist (15183 Checklist) for the VP1 Apple Office Project (proposed project) is not an exemption or a "waiver," as characterized by the commenter, from evaluating a proposed project's impacts under CEQA and disclosing any potential impacts and mandatory mitigation measures. As described in the 15183 Checklist, CEQA Guidelines Section 15183, *Projects Consistent with a Community Plan or Zoning*, provides a special streamlining process that exempts qualifying projects from additional analysis to reduce the need to prepare repetitive environmental studies. Pursuant to CEQA Guidelines Section 15183(a), CEQA mandates that projects that are consistent with development density established by existing zoning, community plan, or general plan policies for which an Environmental Impact Report (EIR) was certified shall not require additional environmental review, except as might be necessary to examine whether there are project-specific significant effects which are peculiar to the project or its site. Here, the analysis presented in the 15183 Checklist included a site-specific analysis of the specific hazardous materials on the project site and the potential impacts associated with demolition of the existing building and the construction of a new office and retail building and a parking garage in light of those existing conditions.

The standard procedure for conducting a Phase I Environmental Site Assessment (ESA) is to determine if there are any environmental liabilities by doing a site inspection, reviewing records on previous chemical usage in the facility, and identifying locations where these chemicals were used. Based on the results of the Phase I ESA, a Phase II ESA was conducted inside the building at the locations of potential past chemical usage. The investigation therefore targeted the northeast portion of the building, which included an electrical room, an air handling room, a utility room, the first-floor “Atalla Room”, a shipping and receiving area, and a former server or storage room. Ten soil vapor samples were taken in these locations in 2007 and an additional four soil vapor samples in 2021. There was no previous chemical usage in the atrium and therefore, soil vapor samples were not collected here or in other portions of the building.

In 2007, the soil vapor investigation was conducted, and samples were collected for potential chemicals of concern, based on a review of previous chemical usage and Santa Clara County Fire Department file. The potential chemicals of concern included cleaning solutions (PCE, TCE, and TCA), paints and resins, and hydrofluorocarbons, such as Freon, used in air conditioning and refrigeration systems. All soil vapor concentrations were below the San Francisco Regional Water Control Board’s (RWQCB’s) Environmental Screening Levels (ESLs), except for benzene, which was detected at a maximum soil vapor concentration of 85.3  $\mu\text{g}/\text{m}^3$ . There also were elevated concentrations of methane detected, which was the result of a natural gas pipeline leak beneath the building, which was subsequently repaired by PG&E. The elevated benzene concentration most likely was associated with the natural gas leak. In residences, low level gas leaks from kitchen stoves, even when off, can create hazardous levels of benzene concentrations in indoor air.<sup>1</sup>

Because the elevated methane concentrations during the 2007 soil vapor investigation resulted in high detection limits for other chemicals, an additional soil vapor investigation was conducted in 2021. Four additional soil vapor samples were collected. All soil vapor concentrations were below ESLs, except for one vapor sample, which had a benzene concentration of 18.1  $\mu\text{g}/\text{m}^3$ . This is just slightly above the revised ESL for benzene of 14  $\mu\text{g}/\text{m}^3$ . However, the concentration of benzene between 2007 and 2021 decreased by 79 percent due to attenuation after repair of the natural gas leak. According to the San Francisco RWQCB guidance, the presence of a chemical at concentrations exceeding an ESL does not necessarily indicate adverse effects on human health or the environment. A benzene concentration just above the ESL at 18.1  $\mu\text{g}/\text{m}^3$  represents a potential incremental risk of one in a million. According to California guidance for vapor intrusion mitigation, no further investigation or mitigation is necessary unless risks exceed the one in a million level. Also, this concentration occurred in only one of the four samples; the other three samples were well below the ESL. Therefore, the soil vapor investigations were conducted in accordance with RWQCB, Department of Toxic Substances Control (DTSC), and Phase II

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<sup>1</sup> University of California, Berkeley, 2022. Public Health News. *Leaks from gas stoves can create toxic levels of hazardous air pollutants*, <https://publichealth.berkeley.edu/news-media/research-highlights/leaks-from-gas-stoves-can-create-toxic-levels-of-hazardous-air-pollutants/>, and *Composition, Emissions, and Air Quality Impacts of Hazardous Air Pollutants in Unburned Natural Gas from Residential Stoves in California*, Eric D. Lebel, Drew R. Michanowicz, Kelsey R. Bilsback, Lee Ann L. Hill, Jackson S. W. Goldman, Jeremy K. Domen, Jessie M. Jaeger, Angélica Ruiz, and Seth B. C. Shonkoff, *Environmental Science & Technology* 2022 56 (22), 15828-15838, DOI: 10.1021/acs.est.2c02581, accessed April 11, 2023.

ESA procedures and guidance and there is no potential threat to commercial occupants of the planned reconstruction project. In any event, the impact of existing low levels of environmental contaminants on the project is not an impact of the project on the environment that is subject to evaluation under CEQA. Accordingly, the project would have a less than significant impact.

**Comment 2:** A coworker told me there were ongoing employee health issues in the building including headaches and dizzy spells, which they said were reported to Apple, and Apple EH&S did some kind of particulate and gas testing. If that is true (and I believe it is, as the person sounded certain), that seems like something Apple should disclose if they're requesting an EIR waiver. One would think if they did indoor air gas testing at some point and the results came back in range, then they'd want to mention that to support why additional testing is not needed. If those test results came back high, that seems actionable for an EIR.

**Response 2:** Many office buildings have indoor air quality problems. Some of the buildings are inadequately ventilated, resulting in a buildup of carbon dioxide that causes headaches and fatigue. There also can be allergic responses to biological contaminants, such as molds, dust, and pollen or exposure from off-gassing of chemicals from products used in the building (furniture, wall, and floor coverings, cleaning products, office equipment, etc.). Particulate matter can also be drawn into a building from outside or produced by activities such as printing, copying, or operating equipment. While the results of any indoor air testing suggested by the commenter have not been provided to the City, it is highly unlikely, based on the results of the soil vapor investigation, that the indoor air quality issues can be attributed to soil vapor intrusion into the building. Also, the Bay Area Air Quality Management District (BAAQMD) reports that benzene is present in outdoor air in Cupertino at concentrations that tend to exceed the ESLs for indoor air at commercial buildings.<sup>2</sup> Therefore, it would not be possible to differentiate potential small, incremental increases in indoor air benzene levels due to subsurface vapor intrusion when the ambient air concentrations of benzene are very high.

As described in the CEQA Guidelines Section 15183 Checklist for the proposed VP1 Apple Office Project, and summarized in the Response 1, the 15183 Checklist was prepared by the City of Cupertino to determine if the proposed project may have a significant effect on the environment. The 15183 Checklist is a streamlined document based off of the Certified EIR for the General Plan that evaluated potential future development including the 2,700,000 square feet of office space in the Heart of the City Special Area and a height limit of 90 feet in the South Vallco Park area at a program level. Impacts were found to be less than significant and less than significant with mitigation measures to ensure that development on sites with known hazardous contamination would be less than significant. General Plan EIR Mitigation Measures HAZ-4a and HAZ-4b are required to be implemented for sites with known contamination and potential residual contamination. As discussed in Chapter 4.7, the project site is not listed as a site with known contamination or potential residual contamination; therefore, the identified mitigation measures in the General Plan EIR do not apply to the proposed project. However, since the certification of the General Plan EIR the City has codified regulations equivalent to the General Plan EIR mitigation measures to reduce impacts related to hazardous materials in CMC Chapter 17.04, *Standard Environmental Protection Requirements*, but these regulations go further than the General Plan EIR

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<sup>2</sup> Bay Area Air Quality Management District (BAAQMD), 2014. *Summary and Analysis of Cupertino Air Monitoring Results*.

mitigation measures and require remediation for all sites in the city, and not just those sites with known hazardous materials. Therefore, the preparation of Phase I and Phase II ESAs as required pursuant to the CMC the disclosure and mitigation of hazardous materials is required for every project prior project approval by the City and the proposed project has complied with these standards.

As shown in the CEQA Guidelines Section 15183 Checklist and in the response to the commenter, the soils, soil vapor, and groundwater samples collected at the project site did not contain elevated concentrations that would warrant further investigation or remediation, the project site is not included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5, and the site-specific construction Health Risk Assessment showed that the potential impacts to sensitive receptors, including schools within 0.25-miles of the project site, due to the release of hazardous emissions during construction would be less than significant.

**Comment 3:** The 2007 report notes asbestos pipes, tiles, and roof materials. In the CEQA waiver request, they even admit that demolition can easily pollute air/water/soil with asbestos, yet they want to avoid an EIR. If you look at the site under satellite view on a maps program, you can see it's right next to hotels (residential windows) and restaurants with outdoor patios. It seems fair those businesses be given a notice and comment on a formal EIR for the demolition, at least related to that potential asbestos exposure.

**Response 3:** As described in the 15183 Checklist, the asbestos surveys conducted for the site indicated that asbestos containing materials (ACMs) are present in the mastic beneath the vinyl floor tiles in the existing janitor closets and mechanical rooms and the grey/black roofing mastic. EKI advised that these materials need to be managed appropriately in-place and would require abatement in conjunction with building demolition and site grading. As codified in CMC Chapter 17.04, *Standard Environmental Protection Requirements*, preparation of and compliance with the findings of the Phase I and Phase II ESAs is required prior to the issuance of a demolition permit. Asbestos is abated through mandatory regulatory compliance. This would require a pre-demolition asbestos survey to be conducted by a certified asbestos professional, which involves sampling and laboratory analysis of materials present at the building. There are both federal and state regulations and procedures that must be followed for asbestos removal. The California Contractors State License Board regulates contractors who are qualified to perform asbestos work. The California Department of Industrial Relations' Division of Occupational Safety and Health (Cal/OSHA) registers all contractors who perform asbestos abatement work and tests and certifies all asbestos consultants. Only registered and licensed asbestos abatement companies are permitted to perform abatement. Workers must wear protective clothing and have respirators. Areas must be cordoned off with signs posted as to the danger of asbestos. Abatement areas must be properly ventilated with maintained negative pressure or protective plastic tenting containing the area to prevent any impacts from asbestos to neighboring properties. Waste materials must be double-bagged and tied in marked color-coded plastic bags and transported to an approved waste materials site for disposal. After abatement, retesting is required to ensure that all asbestos containing material has been removed. These standard procedures would be required for any project (residential or commercial) that contains asbestos and involves renovation or removal. The proposed project would be required to comply with California Code of Regulations Section 1529, *Asbestos*, and BAAQMD's Asbestos Demolition and Renovation Program, which will ensure that the adjacent buildings are not impacted by the asbestos removal process. The impacts of asbestos removal in compliance with applicable state regulations on adjacent properties would be less than significant.

**Comment 4:** This is probably an offline item for the privacy of the person, but I think it should be addressed. The CEQA waiver was submitted by an Apple EH&S employee who is no longer with Apple. He suddenly left in July 2021, when the US EPA demanded an onsite inspection of my Superfund office in Sunnyvale & found a number of safety concerns related to the contamination on site as well as the way the HVAC was installed (it was put on top of the vents for the toxic gases under the building, so the SSD system was venting the gases up & into the HVAC intake, and then probably into our faces). Apple's currently doing federally mandated testing at that office with US EPA oversight due to my disclosures. (So now you understand why Apple will not be happy to see me on the agenda). The Apple employee who submitted your CEQA waiver request was previously with EKI and then returned to EKI after he left Apple. I'd want to understand if he's involved in the site on behalf of EKI. If he is involved, the conflict of interest is another reason I think there should be a formal EIR.

**Response 4:** The commenter incorrectly states the proposed project is subject to a CEQA waiver. Please see the Response 1 provided in the first comment. The remaining portion of the comment is noted for the record but is not relevant to the analysis provided in the 15183 Checklist and no further response is required.

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2023-02-23 Meeting with shopping mall operators to learn about challenges and strategies for operating shopping malls

- Introduced by Santosh Rao. Council member Moore was also invited to attend.
- They mainly operate stripe malls in South Cal or midwest areas. They aggressively recruit desirable retailers to come to the stripe malls they operate. They carefully provide a retail mix which compliment each other with different rental rates.
- They don't think online sales hurt brick and mortar stores at all and commented that many online sale companies are establishing their own brick and mortar stores.

Invited the City Manager and Economic Development Manager to join the meeting. The CTO attended virtually later in the meeting representing the City Manager.

2023-03-05 US-China Chamber of Commerce annual meeting for installation of new officers invited by the incoming President Marian Chaney

- Many of their members are in Cupertino and surrounding areas. They hope to work with the cities to support businesses.
- They are completely grassroot funded with no support from any foreign government.

2023-03-08 Greeted the Consul General Zhang from China

- Mayor and Vice Mayor stayed for a presentation by the city staff. I left after an initial greeting to avoid any Brown Act violation.

2023-03-16 met with Rhoda Fry for Public Storage Building and observed the impact from the condos across I-280

- This is in preparation for the reconsideration petition for 2 freeway facing signs on April 21 council agenda.

2023-03-17 Dinner banquet by Alpha G to celebrate their Grand Opening of the Silicon Valley branch

- I was the only Council member from Cupertino. There were Council members from Milpitas and Fremont, but not San Jose. The event in Grant Dynasty filled the entire main banquet room/
- I assumed Alpha G is located in Cupertino as the city staff arranged for the Grand Opening earlier on 3/7 and signed me up for this banquet. But as it turns out, their office is on De Anza Blvd, but in San Jose city limit.

2023-03-25 Senior Center Volunteer Appreciation Luncheon

- The entire Senior Center was transformed into an outer space galaxy from the ceiling to the wall and the table decoration and name cards. The decoration was all done by the Senior Center staff. I expressed appreciation for the staff and the volunteers.
- The Kiwanis Club provided the food plus a goody bag for this Volunteer Appreciation dinner and they have been doing it every day. This seems to be a club who donates regularly to serve the citizens, but never asked for grant funding or fee waivers from the City. I expressed my appreciation to the Kiwanis Club representative there.



CC 04-13-2023

#6

FY 2023-24 Budget Update

Supplemental Report



**ADMINISTRATIVE SERVICES DEPARTMENT**

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**CITY COUNCIL STAFF REPORT  
SUPPLEMENTAL 1**

Meeting: April 13, 2023

Agenda Item #6

Subject

Consider the FY 2023-24 10-Year Budget Forecast Informational Update presentation.

Recommended Action: Receive the FY 2023-24 10-Year Budget Forecast Informational Update presentation.

Background:

**Staff's responses to questions received from councilmembers are shown in italics.**

Q1-Q7: Councilmember question (**Chao**)

Q1: This 10-year forecast item has only one presentation and no other supporting materials. Please provide all public documents related to the CDTFA audit to give background information.

*Staff response: All documents related to the CDTFA audit are confidential. The audit takes place between the CDTFA and the taxpayer. The City is not involved in the audit process.*

Q2: Please provide a staff report with timeline of the CDTFA audit process. When was the city notified of the audit? What exactly was audited? Who is doing the audit? What CDTFA has sent to the city?

*Staff response: A timeline is provided in slide 5 of the presentation. A taxpayer in the City is being audited. The name of the taxpayer is confidential. The audit looks at sales tax revenue reported by the taxpayer to the CDTFA. The audit is conducted by the CDTFA. The City has received two confidential letters from the CDTFA.*

Q3: What other cities have been audited? What triggered such an audit? Is this a routine audit or is it by complaint?

*Staff response: Audits are confidential, and we do not have information of other cities being*

*audited. We do not know what triggered the audit. The CDTFA regularly audits sales tax receipts as part of the duties and responsibilities of the department.*

Q4: Whenever we do any forecast and consider measures to change anything, we should also look back 10 years to see what the expenditures and revenues were for the past 10 years or more. Please provide past information too.?

*Staff response: This information can be found in the City's Financial Transparency Portal at [www.cupertino.org/opengov](http://www.cupertino.org/opengov) Data can be found going back to fiscal year 2008-09.*

Q5: As I have mentioned in the other email responding to a resident's suggestion, please make a list of all existing/ongoing CIP and other capital projects and categorize them into "necessary", "nice to have", "planning for the future" or any category you see fit. We need to first examine our current committed projects.

*Staff response: The question is unrelated to the agenda item. Budget-related questions will be addressed when the City Manager's proposed budget is considered by Council.*

Q6: In the same email, I have requested a list of all existing contracts & agreements and upcoming contracts so we can categorize them into "necessary", "nice to have", "planning for the future" or any category you see fit.

*Staff response: The question is unrelated to the agenda item. The administration of the budget after adoption is in the City Managers powers and responsibilities under Municipal Code section 2.28.040.*

Q7: I think this is a start of the budget discussion, but we do need more background data to have a meaningful discussion on how we should adjust what we do to live within our means so that our budget is substantiable.

*Staff response: Staff agrees. This presentation is intended to give City Council and the community the most up to date information. Time is needed to gather additional information. This information along with recommendations for budget reductions and service level impacts will be included in the FY2023-24 Proposed Budget and presented at the Proposed Budget Study Session on May 17, 2023.*

CC 04-13-2023

#7

Council Reports

Supplemental Report



## CITY COUNCIL ACTIVITY REPORT

Meeting: April 4, 2023

Reporting Councilmember: Liang Chao

Report Activity Dates: 2/8/23 to 4/6/23

Event Date, Title, and Description:

(updated on 4/6 to add one missing item.)

2023-02-08 Meeting with Frances Herbert, a consultant for San Jose Spotlight, a San Jose Spotlight

- They are expanding their coverage to Cupertino and surrounding areas.
- Their survey to understand the general feelings of residents about media coverage, city governance, and the possibility of San José Spotlight expanding to cover their city:

<https://forms.gle/UZC4779wE3pYKU1K9>

2023-02-09 Ride along with Captain Neil Valenzuala of the Sheriff's office and visited the substation in Main Street

2023-02-11 Global Federation of Chinese Business Women, Northern California Chapter ( 世界华人工商妇女企管协会，北加州分会) Annual Meeting for installation of officers

- Invited by the new president Alice Kao, also a Cupertino resident.
- They connect many professional women to take on many charity projects.

Many members are Cupertino residents.

2023-02-11 Meet & Greet with elected officials held by the League of Women's Voters of Cupertino-Sunnyvale

- All 5 Cupertino Council members attended. There are other elected officials from the City of Sunnyvale and school boards. Chatted with some LWV volunteers

2023-02-18 Ivymax Volunteer Appreciation Dinner and Award Ceremony

- Ivymax shared their programs and the charitable projects done by their foundation in the U.S. and other countries.

2023-02-22 Santa Clara County Recycle and Waste Reduction Committee meeting  
Representing West Valley cities, with an appointment by Cities Association

- They approved the annual legislative platform and the staff will take positions on bills based on the platform. The committee requested to bring the platform back to consider potential revision for next year.

- A presentation by a consultant on the effectiveness of an information campaign to improve organic waste recycling for the divided garbage cans used in Milpitas and Sunnyvale.