Appendix HAZ

Phase I/II Environmental Site Assessment

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Phase I / Phase II
Environmental Site Assessment
for a Commercial Property



Phase II Drilling & Soil Sampling

Subject Site:

1155/1175/1185 Terra Bella Ave.
Mountain View, California

Santa Clara County
Assessor Parcel Number (APNs):
153-16-011, -012

Project: 2t115

May 5, 2021

Prepared for:

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File: 2T115_ Terra Bella ESA (Mt.View)\ESA Report

TABLE OF CONTENTS

1.0 EXECUTIVE SUMMARY 1

1.1 Executive Summary of Phase I Research 2

1.1.1 On-Site Findings 2

1.1.2 Vicinity Findings 3

1.2 Executive Summary of Phase II Assessment 4

1.3 Executive Summary Conclusions 5

2.0 PURPOSE AND SCOPE 6

2.1 Defined Scope and Methodology 6

3.0 SITE SETTING & BACKGROUND 8

3.1 Site Description and Background 8

3.1.1 Utilities, Wells, and Storage Tanks 8

3.2 Local Geological & Hydrogeological Conditions 8

4.0 HISTORICAL REVIEW 9

4.1 City Telephone Directories 9

4.2 Sanborn Fire Insurance Maps 12

4.3 Aerial Photographs 12

4.4 Topographic Maps 15

4.5 Summary of Historical Review 15

5.0 REGULATORY AGENCY INFORMATION 15

5.1 Database Search of Federal and State Environmental Records 15

5.2 Geotracker / EnviroStor File Review 19

5.3 Local Oversight Agency File Reviews 19

5.4 Vapor Encroachment Conditions (VEC) Review 20

6.0 USER QUESTIONNAIRE & INTERVIEWS 20

6.1 User Questionnaire 20

6.2 Additional User Provided Documentation 21

6.3 Interviews 21

6.4 Summary of Questionnaire/Interview Review 22

7.0 SITE INSPECTION 22

7.1 Overview 22

7.2 Summary of Site Inspection 23

8.0 PHASE II SAMPLING INVESTIGATION 24

8.1 Fieldwork 24

8.2 Results of Phase II Sampling and Laboratory Analysis 24

9.0 DATA GAPS 25

10.0 FINDINGS & OPINIONS 25

10.1 Subject Site Land Use 25

10.2 Adjoining / Surrounding Land Uses 27

11.0 CONCLUSIONS 27

12.0 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT 28

13.0 QUALIFICATION OF ENVIRONMENTAL PROFESSIONAL 30

Table of Contents (continued)

Figures & Tables

Figure 1: *Location Map*
Figure 2: *Vicinity Map*
Figure 3: *Site Map*
Figure 4: *Regulated Hazardous Sites Map*
Figure 5: *Sampling Locations*

Table 1: ***SOIL*** *Analytical Results: Metals*
Table 2: ***SOIL*** *Analytical Results: Pesticides*
Table 3: ***SOIL*** *Analytical Results: VOCs*

Appendices

APPENDIX A: *Phase I Site Inspection Field Notes & Photo Sheets, User Questionnaire*

APPENDIX B: *Historical Research – Aerials, Topo Maps, Sanborn Maps*

APPENDIX C: *EDR Radius Report (database review of regulated sites)*

APPENDIX D: *Local Agency Records: Related Reports, Closure Letters, & Regulatory Correspondence*

APPENDIX E: *Phase II Field Notes, Photo Sheets, Boring Logs and Field Methodology*

APPENDIX F: *State-Certified Analytical Laboratory Results*

Abbreviations and Acronyms

APN	*Assessor's Parcel Number*	NFA	*No Further Action (de minimis Condition)*
ASTM	*American Society for Testing & Materials*	ppm	*Parts Per Million*
bgs	*Below Ground Surface*	NPL	*USEPA National Priorities List of Superfund*
CERCLIS	*Comprehensive Environmental Response, Compensation, and Liability Information System*	ppb	*Parts Per Billion*
CERC-NFRAP	*CERCLIS – No Further Remedial Action Required*	REC	*Recognized Environmental Condition*
CHMIRS	*California Hazardous Material Incident Report System*	SCC-EHS	*Santa Cruz County Environmental Health Services*
CREC	*Controlled Recognized Environmental Condition*	SLIC	*Spills, Leaks, Investigation & Clean-up*
CUPA	*Certified Unified Program Agency (A Local Haz-Mat Regulatory Oversight Agency)*	TPH	*Total Petroleum Hydrocarbons*
EDR	*Environmental Data Resources*	µg/L	*Micrograms per Liter*
ESA	*Environmental Site Assessment*	USGS	*United States Geological Society*
ESL	*Environmental Screening Level*	UST	*Underground Storage Tank*
HMBP	*Hazardous Materials Business Plan*	VCA	*Voluntary Cleanup Agreement*
HREC	*Historical Recognized Environmental Condition*	VCP	*Voluntary Cleanup Program*
LUST	*Leaking Underground Storage Tank*	VEC	*Vapor Encroachment Condition*
LTCP	*Low Threat Closure Policy*	VOC	*Volatile Organic Compound*
mg/Kg	*Milligrams per kilogram*		

Explanation of
Phase I Environmental Site Assessment Terminology

(source: ASTM Standard E 1527-13)

'REC' - *Recognized Environmental Condition*: the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not *recognized environmental conditions*.

'CREC' – *Controlled Recognized Environmental Condition*: a *recognized environmental condition* resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). A condition considered by the environmental professional to be a *controlled recognized environmental condition* shall be listed in the findings section of the *Phase I Environmental Site Assessment* report, and as a *Recognized Environmental Condition* in the conclusions section of the *Phase I Environmental Site Assessment* report.

'HREC' - *Historical Recognized Environmental Condition*: a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a *historical recognized environmental condition*, the environmental professional must determine whether the past release is a recognized environmental condition at the time the *Phase I Environmental Site Assessment* is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a *recognized environmental condition* at the time the *Phase I ESA* is conducted, the condition shall be included in the conclusions section of the report as a *recognized environmental condition*.

***De minimis Condition*:** a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions are not *recognized environmental conditions* nor *controlled recognized environmental conditions*.

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1.0 EXECUTIVE SUMMARY

This report contains results of a *Phase I & Phase II Environmental Site Assessment (ESA)*, which has been conducted, to evaluate the potential for environmental liabilities for a two-parcel property located at 1155, 1175, and 1185 Terra Bella Avenue in Mountain View, CA (referred to as the subject "Site", see *Topographic Location Map*, Figure 1). This two-parcel, commercial property has recently been cleared of all structures and Site improvements down to fill / native soil.

This evaluation includes standard Phase I Environmental Site Assessment in accordance with ASTM international's standard practice for Environmental Site Assessments: Phase I Environmental Site Assessment process E1527-13, that include historical land use research, a review of regulatory records pertaining to the Site and vicinity properties, Site reconnaissance, and interviews with persons knowledgeable of the Site as well as Phase II drilling and sampling. A synopsis of this research and fieldwork is presented in this *Executive Summary*.

The subject Site is approximately 1.4-acres in size and is relatively flat. The Site is in a mixed commercial industrial area of Mountain View and is bordered by commercial land use (see *Vicinity Aerial Map*, Figure 2). Historical aerial photographs indicate that the subject Site has been developed since at least 1939. Early developments included two farmhouses and associated farming structures. The 1155 parcel appeared to be utilized partially for growing orchards. Sometime between 1956 and 1963 the Site was



The subject Site (outlined in blue) is comprised of two parcels, showing the former Site layout prior to demolition, and Phase II sample locations.

redeveloped with two primary commercial structures and associated asphalt parking lots. The Site mostly remained unchanged until at least 2016. Sometime between 2016 and 2021, all structures and improvements were removed from the Site (historical aerial photographs included in Appendix B). On-site drilling during the current Phase II investigation included coring at six (6) locations across the Site (1175/1185 parcel only) to depths ranging from approximately 6.5 ft to 8 ft below the ground surface (bgs). First encountered groundwater has been documented to be under semi-confined conditions at depths of approximately 10-15 feet bgs with groundwater stabilizing at depths of approximately 5 feet bgs in established, on-Site monitoring wells. Groundwater is documented to flow in northerly direction.

1.1 Executive Summary of Phase I Research

Phase I ESAs provide limited assurances of risk, since they rely on current Site conditions (i.e., a Site inspection), cooperative and candid interviews/questionnaires, and a limited database of regulatory and historical documentation. The Site inspections, interviews, and review of regulatory and historic documents are designed to identify real and potential environmental liabilities of concern. Potential liabilities have been categorized by the *American Society for Testing and Materials (ASTM)* into the following four conditions based on decreasing levels environmental risk: (1) ***recognized environmental conditions (REC)***, (2) ***controlled recognized environmental conditions (CREC),*** (3) ***historical recognized environmental conditions (HREC),*** and (4) ***de minimis conditions.*** Definitions of these terms is provided in an *Explanation of Environmental Assessment Terminology,* provided on page iv of this report.

1.1.1 On-Site Findings

Historic Review: Historical aerial photographs indicate that the subject Site has been developed since at least 1939. Early developments included two (2) dwellings and associated outbuildings. The 1155 parcel appeared to be utilized partially for growing orchards. Sometime between 1956 and 1963 the Site was redeveloped with two primary commercial structures and associated asphalt parking lots. Site mostly remained unchanged until at least 2016. Sometime between 2016 and 2021, all structures and improvements were removed from the Site (historical aerial photographs included in Appendix B).

UST Investigation/Closure: Two gasoline UST's (one at 1185 Terra Bella (TB), and one at 1175 Terra Bella) were removed under permit with Mountain View fire department in 1998. The UST removed from the 1185 TB area did not contain reportable levels of gas compounds. However, holes were noted in the UST removed from 1175 TB area. TPH odors were noted in field. Groundwater within the tank pit was sampled and contained elevated levels of gasoline (42,000 µg/L) and benzene (1,400 µg/L). Twenty (20) cubic yards of impacted soils were over excavated in 1998 and properly disposed of. Follow up soil and groundwater investigation conducted in November 2000, consisted of advancing four (4) exploratory borings (1 offsite, 3 onsite). Groundwater samples collected at 7 ft bgs revealed trace to non-detect levels of benzene, and moderate levels of TPH gas (up to 2,600 µg/L). It was determined that the extent of the groundwater and soil impacts were defined and limited to a small area. The leaking UST case was closed in July 2001 by the overseeing agency based on low levels of residual contamination that had attenuated below levels of regulatory concern.

Existing, on Site groundwater monitoring well MW-3A (located in close proximity to the former 1175 Terra Bella Avenue UST location) revealed no detections of any fuel-related constituents (i.e., Benzene, Toluene, Ethylbenzene, and Xylenes) during the most recent groundwater monitoring event completed in September 2020.

Subsurface Investigations: Ongoing subsurface investigations are being conducted on Site related to a historic release of trichloroethylene (TCE) at 1155 Terra Bella Avenue (State GeoTracker Database Link). Impacts to soil, soil vapor, and groundwater are being assessed. The property owner has entered into the Santa Clara County Department of Environmental Health's *Voluntary Cleanup Program* to oversee the investigation and subsequent corrective actions.

Site Inspection: The Site inspection confirmed that all Site improvements and surface coverings have been completely removed. The Site currently contains a network of groundwater and soil vapor monitoring wells, which have been installed to assess the TCE release associated with 1155 Terra Bella Avenue. The Site is fenced off at its perimeter to prevent public access. No operations are currently conducted on Site other than the ongoing investigation and subsurface assessment of the Site.

On-site Conclusion: Review of historical aerial photos indicates the potential for the historical use and/or storage of synthetic pesticides as the properties were situated within the footprint of agricultural land use (i.e., orchards) in the 1940s and 1950s, which can be considered a **Recognized Environmental Condition (REC).** The open solvent (i.e., TCE) release investigation **is also considered a REC.** Additionally, the 2001 closure of the UST release investigation on the 1175 Terra Bella portion of the Site **is considered a Controlled Recognized Environmental Condition (CREC)**.

1.1.2 Vicinity Findings

Agency records research indicate there are numerous documented chemical release sites within a quarter mile radius of the Site, however all but four (4) have obtained case closure from overseeing regulatory agencies. None of the four (4) open chemical release sites are situated upgradient from the Site and therefore pose no risk of encroachment to the Site (see Section 5 for details on these nearby sites).

Based on the review of historical agency records and documented groundwater flow direction (generally to the north), we identified one former fuel release site (975 North Shoreline Blvd.) that adjoins the Site to the east. The case was closed by the Santa Clara County Department of Environmental Health in July 2011, with documented, residual soil and groundwater contamination remaining at both on- and off-site locations[1]. The close proximity of residual subsurface impacts may pose a potential vapor encroachment threat to the Site. Based on the close proximity of this regulatory closed, UST release site with

[1] Stantec, Additional Assessment Report, Former Texaco Service Station, 975 North Shoreline Blvd., Mountain View, December 16, 2010

Case Closure Documentation

documentation of residual contamination remaining in the subsurface, this is considered a **Controlled Recognized Environmental Condition (CREC)**.

1.2 Executive Summary of Phase II Assessment

Weber, Hayes and Associates (WHA) was retained to implement a limited *Phase II Shallow Soil & Soil Vapor Investigation* to evaluate the Site for *potential* contamination resulting from: 1) potential pesticides / regulated metals (primarily lead and arsenic) associated with historic agricultural land use, and 2) the likely presence of elevated solvent-based soil vapor contamination from the documented release at 1155 Terra Bella Avenue (i.e., primarily TCE and TCE breakdown compounds) and potential presence of fuel related VOC soil vapor contamination associated with the historic on-site UST release and potential fuel related VOC contamination encroachment beneath the Site from an adjacent fuel release site. We note that no sampling was conducted at 1155 Terra Bella Avenue as ongoing subsurface investigations are being completed for this portion of the Site under the direction of the Santa Clara County Department of Environmental Health.

On April 15, 2021, six (6) soil borings were advanced to depths ranging from 6.5 to 8 feet bgs at 1175/1185 Terra Bella Avenue (B-1/SV-1 through B-6/SV-6; see Figure 5). The continuously cored soil borings were field screened by a trained environmental professional from WHA and a log was maintained of each boring (see Appendix E). No evidence of solvent or fuel related impacts were observed at any of the boring locations. Shallow soil samples were collected from first encountered native soils for laboratory analysis. Each boring was converted into a temporary soil vapor well and subsequently sampled by WHA field staff in accordance with our *Field Methodology for Active Soil Gas Sampling* (see Appendix E). The sample intake of each temporary soil vapor well was set at 6 feet bgs (except for SV-6 set at 4 feet bgs), and at least 2 hours of sample point equilibration time was allowed following probe construction, prior to sample collection (see geologic logs and construction diagrams in Appendix E).

Low permeability clay was encountered from near the ground surface to the total depths explored, and we were not able to obtain soil vapor samples from any of the sample locations due to “no flow” conditions. As a backup, representative soil samples were collected from three (3) of the borings (B-1, B-3 and B-5; see Figure 5) from the depth of the soil vapor intake for VOC analysis.

All surface samples (i.e., first encountered native soils) were submitted to a state certified laboratory for the following analysis:

- CAM 17 Metals by EPA Method 6010 / 7471
- Persistent Pesticides by EPA Method 8081

Deeper soil samples obtained from a depth of 5 feet bgs at borings B-1, B-3 and B-5 were analyzed for the following:

- VOCs (full suite) by EPA Method 8260

The laboratory results have been tabulated along with agency, risk-based threshold limits for comparison of detected concentrations (see Tables 1, 2 & 3). Results are summarized below:

The State-Certified laboratory results for soil testing indicated there were no elevated concentrations of any chemicals of potential concern, with the exception of arsenic at one surface sample location. Specifically:

- **Regulated Metals:** (Table 1) Concentrations of arsenic ranged from **2.15 mg/kg** to **4.62 mg/kg** at five of the six sample locations (**B-1** to **B-5**), which is below the accepted Bay Area background concentration of **11 mg/kg**. Sample **B-6** yielded a concentration of arsenic at **15.4 mg/kg,** which slightly exceeds the accepted background threshold. Therefore, we had the laboratory run a deeper sample at **B-6** (0.5 feet below the surface sample depth) to determine whether slightly elevated arsenic priests below the surface. Laboratory results of this deeper sample yielded no detection of arsenic above the laboratory reporting limit (i.e., <2.42 mg/kg). All other metals were either not detected or were detected at concentrations below established, unrestricted land use screening thresholds.
- **Persistent Pesticides:** (Table 2) Two (2) of the six (6) surface samples analyzed for persistent pesticides contained trace concentrations of 4-4 DDE, which were well below established, unrestricted land use screening thresholds. There were no other detectable concentrations of persistent pesticides in any of the samples.
- **Volatile Organic Compounds**: (Table 3) Only trace to non-detectable concentrations of VOCs were detected well below the established, unrestricted land use screening thresholds.

Conclusions of these results are presented in Section 1.3, below.

1.3 Executive Summary Conclusions

We have performed a standard of care, *Phase I & II Environmental Site Assessment* in conformance with protocols established in ASTM Practice E1527-13, for the property at 1155/1175/1185 Terra Bella Avenue in Mountain View (the Site). There were no exceptions to, or deletions from, this practice (i.e., data gaps), as described in Section 9.0 of this report. In conclusion,

The *Phase I ESA* research, inspection, and interviews concluded the following:

- **On-Site Conditions*:*** Review of historical aerial photos indicates the potential for the historical use and/or storage of synthetic pesticides as the properties were situated within the footprint of agricultural land use (i.e., orchards) in the 1940s and 1950s, which can be considered a **Recognized Environmental Condition (REC).** The open solvent (i.e., TCE) release investigation **is also considered a REC.** Additionally, the 2001 closure of the UST release investigation on the 1175 Terra Bella portion of the Site **is considered a Controlled Recognized Environmental Condition (CREC)**.

- **Off-Site Conditions*:*** The Phase I research identified **one (1) off-site, *Controlled Recognized Environmental Condition (CREC)*** based on potential vapor encroachment from a former, regulatory closed, nearby Underground Storage Tank (UST) fuel release site located at 975 North Shoreline Blvd., which is adjoining the Site in the general side gradient direction of groundwater flow.

Phase II sample analytical results confirmed the following:

- The Site is underlain with low-permeability clay from near the surface to the total depth explored (i.e., 8 feet bgs). Attempted soil vapor sampling at six (6) locations was unsuccessful due to "no flow" conditions. Back-up soil samples obtained from a depth of 5 feet bgs at three (3) of these locations revealed trace to non-detectable concentrations of VOCs.
- With the exception of a slightly elevated, surface concentration of arsenic detected at boring B-6, the results confirm that the Site has not been impacted by historical agricultural land use. All other detected concentrations of regulated metals and pesticides are well below regulatory established, unrestricted land use (i.e., residential land use) screening thresholds. No additional on-Site REC's were identified based on the Phase II sampling.

This concludes the *Executive Summary*.

2.0 PURPOSE AND SCOPE

This report contains results of a *Phase I & Phase II Environmental Site Assessment* (ESA) that has been conducted to identify environmental liabilities resulting from historic or existing environmental risks for the subject properties. Completed work tasks conformed to the recommended guidelines established by the American Society for Testing and Materials (ASTM). *Limitations and Exceptions of Assessment* are listed at the end of this report.

The purpose of this ESA is to provide a professional opinion regarding *recognized environmental conditions* at the Site, including potential impacts from known environmental problems in the surrounding area. The term "*recognized environmental conditions*", is defined 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. De minimis conditions are not recognized environmental conditions" (ASTM Standard E 1527-13). A short list of the essential *Phase I ESA* terminology is presented after the *Assessment Findings Summary* in the Table of Contents.

2.1 Defined Scope and Methodology

The scope of services completed for this *Phase I Environmental Site Assessment & Phase II Soil Sampling Report* included the following tasks:

- We reviewed historical maps, and aerial photographs, available geologic, topographic and groundwater data of the Site and vicinity (Sections 3.3 and 4 of this report).

- We completed a visual inspection of the Site and adjoining properties on April 6, 2021 and April 15, 2021, to check for indicators that might suggest a potential source of contamination such as current hazardous materials storage or use, unusually stained ground surfaces (soils, slabs), stressed vegetation, sumps/drains/tanks, and discarded hazardous material containers (Section 6 of this report). A copy of our Site Inspection Checklist, which includes Site photos, is included in Appendix A.
- We reviewed a *User Questionnaire* (Section 7.1, copy of completed questionnaire provided in Appendix A).
- We completed interviews with parties who have specialized knowledge about the subject Site including the Site owner (Section 6.3, interviewing documentation provided in Appendix A).
- We contracted with EDR, an information research firm specializing in environmental data collection, to conduct a regulatory list search of sites with underground fuel storage tanks (UST's), contaminated sites, hazardous waste generation or treatment-storage-and disposal facilities, and landfills located within ASTM survey radius. In reviewing such radius report dated March 29, 2021 we evaluated the locations of all identified sites in relation to the Site (see Section 5.1, *Figure 4 – Surrounding Site Regulatory Review,* and Appendix C for EDR's Radius Report, which compiles and locates regulatory records from numerous local, state and federal agencies, and environmental cleanup liens).
- We reviewed reasonably ascertainable records of hazardous materials storage and documented releases from online, public right-to-know local, Federal, and State regulatory databases and physical archives, such as the State of California GeoTracker and EnviroStor databases, ECHO database, and local environmental health and/or building/planning department archives. Our review included a search for records pertaining to the subject Site and sites within the search distances established by ASTM E 1527-13 (see Section 5.1 through 5.4; Appendix D contains some referenced documents).
- We completed Phase II sampling and analysis of soil and attempted the collection of soil vapor samples. The details are presented in Section 8 of this report.
- We evaluated the collected information and prepared this summary report.

3.0 SITE SETTING & BACKGROUND

3.1 Site Description and Background

The subject property (the "Site") consists of two parcels located at 1175/1185 and 1155 Terra Bella Avenue in a predominantly commercial area of Mountain View, California. The Site has been developed since at least 1939. Early land use was agricultural in nature up until the late 1950s before being redeveloped into commercial land use sometime between 1956 and 1963.



Site boundaries highlighted in blue. This shows the former layout of the Site which mostly existed from 1960 to at least 2016. All buildings and improvements have been recently demolished.

- *Santa Clara County Assessor's Parcel Number (APNs):* 153-16-012, -011
- Subject Site is approximately 1.4 acres
- The Site has been recently demolished, and currently contains no structures or improvements.
- The vicinity land use is primarily commercial/industrial.

Historical land-use maps and records are discussed in Section 4 and the corresponding records (Sanborn Maps, historical aerial photographs and telephone directories) are presented in Appendix B.

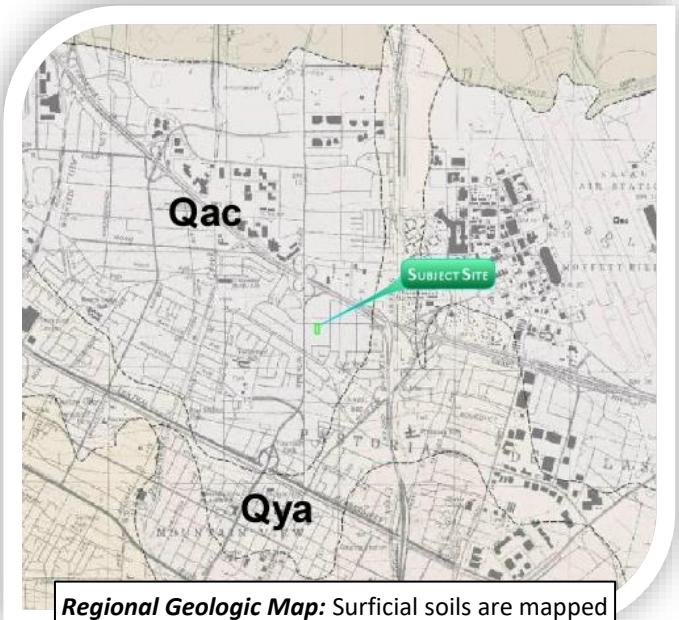
3.1.1 Utilities, Wells, and Storage Tanks

Utilities: Currently no utilities

Wells/Sumps: Site contains multiple groundwater monitoring wells for the ongoing subsurface investigations currently being conducted on Site.

Storage Tanks: No storage tanks were identified.

3.2 Local Geological & Hydrogeological Conditions



Regional Geologic Map: Surficial soils are mapped as unconsolidated alluvial deposits (Qac) that consist primarily of silty clay, and clays.

Regional geologic maps and reports indicate that surface soils underlying site and the vicinity area generally consist of Holocene-aged surficial sediments consisting of silty clay and organic clay ('Qac', see regional geologic map, right). This formation generally represents intra-fan areas. To the south and east of the site, there are other

surficial sediment formations that consist of alluvial sand, fine-grained silt, and clay (Qya) and area typically associated with the outer edges of depositional fans.
First encountered groundwater has been documented to be under semi-confined conditions at depths of approximately 10-15 feet bgs with groundwater stabilizing at depths of approximately 5 feet bgs in established, on-Site monitoring wells. Groundwater is documented to flow in northerly direction.

4.0 HISTORICAL REVIEW

Historical maps, telephone directories, and aerial photographs can be a valuable resource for determining obvious past uses of the property. These records can provide evidence of notable land use changes to the property and potential clues of hazardous material storage (copies of these historical records are included in Appendix B). Land-use observations of these historical records are summarized below.

4.1 City Telephone Directories

Historical City Telephone Directories from 1968 through 2017 were available from a combination historical directory listing services. Copies of the reviewed listings are provided in Appendix B, under 'EDR City Directory'. This records review identified the occupants of the subject Site as follows (land-uses of potential concern are highlighted in **boldface**):

TARGET PROPERTY OCCUPANTS/BUSINESSES		
Site Address	***Year***	***Occupants***
1155 Terra Bella	2017	DOGGIE VILLE
	2017	**TELEWAVE INC**
	2014	DOGGIE VILLE
	2014	**TELEWAVE INC**
	2004	OCCUPANT UNKNOWN
	1999	**TELEWAVE INCORPORATED**
	1994	**TELEWAVE INC**
	1991	**TELEWAVE INC**
	1991	**TELEWAVE INC**
	1986	**Telewave Inc**
	1986	**Telewave Inc**
	1982	**WESCORP**
	1982	**WESCORP**
	1968	**CIRCO INC**
	1968	**CIRCO INC**
1175 Terra Bella	2017	CREW
	2014	CREW
	2004	OCCUPANT UNKNOWN
	2001	XXXX
	1999	STOUT JIM
	1994	STOUT JIM
	1968	FOUNTAIN JOHN E
	1968	CEMENT CONTR

TARGET PROPERTY OCCUPANTS/BUSINESSES		
Site Address	***Year***	***Occupants***
1185 Terra Bella	2014	0XDATA
	2009	CORE COMMUNICATIONS INC
	2009	P S C TESTING
	2004	PSC TESTING
	2001	PSC CONSULTANTS
	2001	PSCASSOCIATES
	2001	PSCTESTING
	2001	PSC CONSULTANTS
	2001	PSCASSOCIATES
	2001	PSCTESTING
	1999	P S C CONSULTANTS INCORPORATED
	1999	P S C TESTING
	1991	STOUT JIM
	1991	VIEWGRAPHICS
	1991	STOUT JIM
	1991	VIEWGRAPHICS
	1986	JONES TOM ASSOCIATES
	1986	Master Reps Inc
	1986	MURAKAMI RAY & ASSOCIATES
	1986	Stout Jim
	1986	WALLY CRANE PHOTGRPHY
	1986	JONES TOM ASSOCIATES
	1986	Master Reps Inc
	1986	MURAKAMI RAY & ASSOCIATES
	1986	Stout Jim
	1986	WALLY CRANE PHOTGRPHY
	1982	Wally Crane photgrphy
	1982	Wally Crane photgrphy
	1975	Assurance Co
	1975	Attract Investmenit Co
	1975	CRI Pro erties
	1975	Assurance Co
	1975	Attract Investmenit Co
	1975	CRI Pro erties
	1968	GLENWOOD PLUMBING INC CONTR
	1968	GLENWOOD PLUMBING INC CONTR

Vicinity Land-Uses: This record check listed the occupants of the adjoining/vicinity parcels as follows. Commercial/industrial land-uses that could be a potential source of concern are highlighted in **boldface**. Upgradient, sidegradient and downgradient refer to the hydraulic position of the nearby property in relation to the subject Site.

VICINITY PROPERTY OCCUPANTS/BUSINESSES		
Site Address	***Year***	***Occupants***
975 North Shoreline Road (Adjoining West)	2017	TACO BELL
	2017	MOUNTAIN VIEW FAST LOCKSMITH
	2014	TACO BELL
	2014	MOUNTAIN VIEW FAST LOCKSMITH

VICINITY PROPERTY OCCUPANTS/BUSINESSES

Site Address	*Year*	*Occupants*
Side gradient	2009	YUM BRANDS INC
	2009	TACO BELL
	2004	TACO BELL CORP
	2001	TACOBELL
	1999	TACO BELL
	1991	**TRANS BAY EXXON**
	1991	**MARIOS AUTO SERVICE**
1145 Terra Bella Ave	2014	BENTON MEDICAL EQUIPMENT
	2004	OCCUPANT UNKNOWN
(Adjoining East)	2004	EVOLVE
	2001	WELLSJ
Side gradient	1994	BRAINSTORM PRODUCTS
	1994	MAC DOCTOR ELECTRONICS
	1991	MAC DOCTOR ELECTRONICS
	1991	CORROSION ENGINEERING
	1986	ABACUS ELECTRONICS COMPANY INC
	1986	ABACUS ELECTRONICS COMPANY INC
	1975	Chromatix
980 Linda Vista Ave	2017	APPNON INC
	2014	APPRION INC
(Adjoining East)	2009	BIOVISION INC
	2004	CURTIS MOFFITT
Side gradient	1975	C B Electronics
	1975	Farinon Special Products Div purchsng
	1975	C B ELECTRONICS
	1975	Farinon Special Products Div
	1968	VACANT
967 North Shoreline	2017	EYE FI INC
	2017	EYEFI
(Adjoining South)	2017	INTRAPACE INC
	2014	EYE FI
Up gradient	2014	INTRAPACE INC
	2014	EYE FI INC
	2009	INTRAPACE INC
	2004	COMPUTER LANSCAPES INC
	2001	BROWN Knsln COHESIVENETWORK
	2001	SYSTEMS
	1999	RITA MEDICAL SYSTEMS
	1999	COHESIVE NETWORK SYSTEMS
	1999	WAVESPAN CORPORATION
	1994	COSTA DISTRIBUTING
	1991	COSTA DISTRIBUTING SERVICE
	1991	COSTA DISTRIBUTING
1090 Terra Bella Avenue	2004	JASCO CHEMICAL CORP
	2001	ANTHONY Harry
(336 ft, ENE)	1999	SHADAN INCORPORATED
	1986	ADVANCED PHOTO CHEMICAL INC
down-gradient	1986	Advanced Photo Chemical Inc
	1982	Advanced Photo Industrial Sales Supply Division Of Advanced Photo
	1982	Chemical Inc
	1982	Advanced Solar Installations

VICINITY PROPERTY OCCUPANTS/BUSINESSES		
Site Address	***Year***	***Occupants***
	1982	MPA Pool Products
	1975	MPASales
	1968	Jasco Cihemnical Corporation
	1968	JASCO CHEMICAL CORP
	1968	PAINT REMOVER
		TERRA BELLA AV Contd
1080 Linda Vista Ave (683 ft, NNE) *down-gradient*	2004	OCCUPANT UNKNOWN
	2004	ILOG INC
	2001	XXXX
	1994	WEST COAST ENGINEERING INC
	1994	DESIGN SYSTEMS CORP
	1994	PENINSULA SCREEN PRINT
	1991	DESIGN SYSTEMS GROUP
	1986	ROBB JACK CORP
	1986	ROBB JACK CORP
	1982	Sage Enterprises Inc
	1975	Phemco

In summary, reverse phone directories show on-site historical land-use has been mostly commercial/industrial since at least 1968.

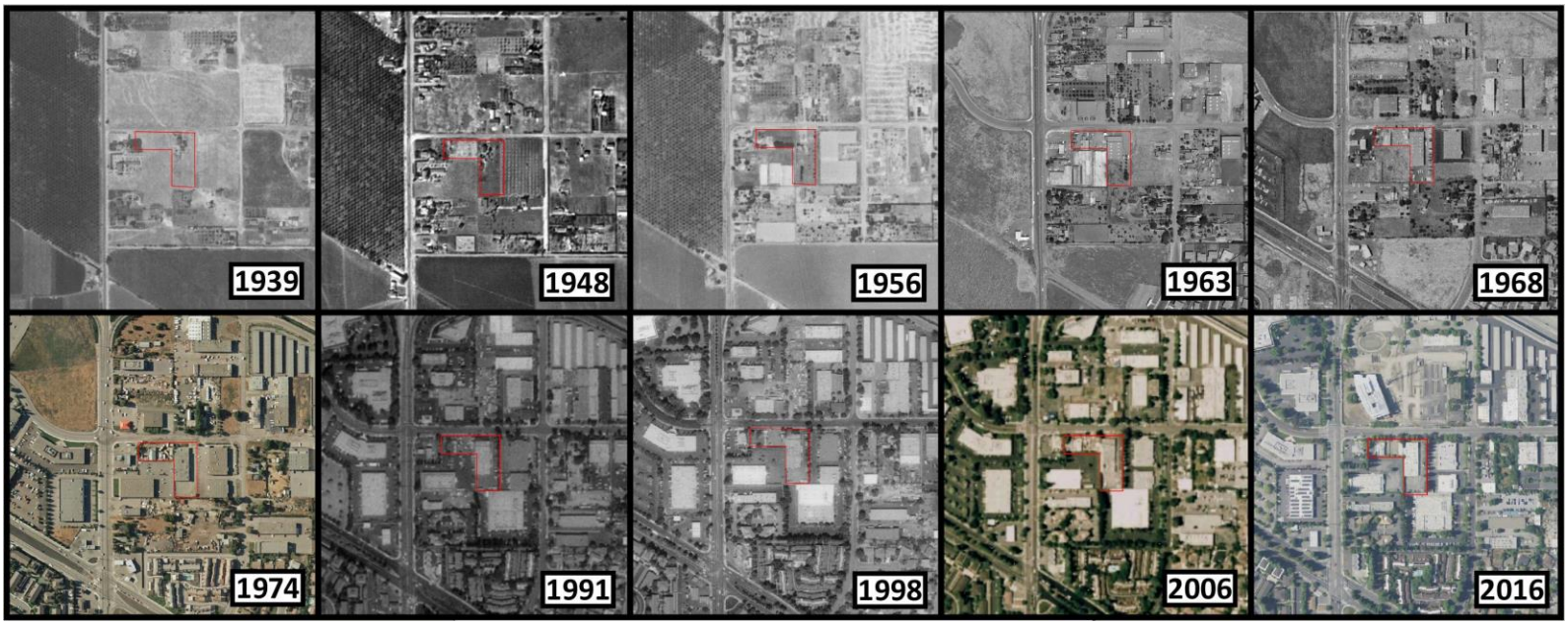
The adjoining and nearby property land-uses have been primarily commercial/industrial along Tera Bella and Linda Vista Avenue.

4.2 Sanborn Fire Insurance Maps

Sanborn fire insurance maps provide detailed snapshots of historical land-use within generally urban locations where an insurance company provided coverage. The Sanborn Map database was reviewed, and coverage was not available. A copy of EDR's Sanborn database review statement is provided in Appendix B.

4.3 Aerial Photographs

Fifteen (15) historical aerial photographs ranging from 1939 through 2016 were obtained from EDR's collection. These aerial photographs provide snapshots of historical land-usage over the last 75 years. Copies of these same aerial photos are provided in Appendix B, which show more detail on the surrounding area than can be described in the summary descriptions below. The aerial photographs generally have approximate scales of 1 inch = 500 feet. The following table summarizes land-use observations from the available aerial photographs.



YEAR	ON-SITE AERIAL PHOTO OBSERVATIONS	OFF-SITE AERIAL PHOTO OBSERVATIONS
1939	Subject area appears to be developed as farmland with what appears to be at least two structures. Difficult to discern detail.	The surrounding area is predominantly rural farmland with a mixture of orchards and row crop style farming.
1943	Site appears mostly like the previous image.	The surrounding area appears mostly unchanged.
1948	Subject Site appears mostly unchanged.	The surrounding area appears mostly unchanged.
1950	Subject area appears mostly unchanged.	The surrounding area remains mostly unchanged.
1956	Subject area appears as a new residence or farm home has been added on the 1175/1185 parcel. Additionally, it appears as if orchards are being grown on the 1155	The surrounding area still appears to be mostly agricultural, however it does appear some residential homes have been added to the east. It appears some new developments in the north.

YEAR	***ON-SITE*** AERIAL PHOTO OBSERVATIONS	***OFF-SITE*** AERIAL PHOTO OBSERVATIONS
	parcel.	
1963	Subject area has undergone major changes. One large building added on the 1155 parcel, and an additional building added on the 1185 parcel. Operations appear to be commercial in nature.	The surrounding area has also undergone some significant development. Residential neighborhoods added to the southeast and northwest. Shoreline Road has been built just to the west, along with a large highway in the north. Commercial operations appear to be slowly populating in the general vicinity to the north and surrounding area.
1968	It appears as the 1155 building has been extended, and the southern portion of the 1155 parcel has been developed as a parking lot. 1175/1185 appears mostly unchanged, developed with a single building, parking lot, and storage shed.	The surrounding area continues to develop commercial operations. More residential homes added to the southwest. Commercial operations making up a lot of Terra Bella avenue. Agricultural operations in the area appear to be nonexistent at this point.
1974	Subject area appears mostly unchanged, operations on 1175 portion of the Site appears to be storage containers, and semi-truck trailers parking.	The surrounding area continues to develop with commercial operations in the near vicinity, especially along Terra Bella Avenue. Residential mostly making up the southeast and southwest.
1982	Subject area appears mostly unchanged.	Surrounding area is mostly filled in with no open lots. Commercial operations make up the majority of the near vicinity, with residential making up mostly the majority in the south.
1991	Subject area appears like it has undergone some change. It appears as if a small building has been added on the 1175 parcel. The remainder of the Site appears mostly unchanged.	The surrounding area remains mostly unchanged.
1998 To 2016	The Site appears mostly unchanged.	The surrounding area appears mostly unchanged.

Historical aerial photographs indicate that the subject Site has been developed since at least 1939. Early developments included two dwellings and associated farming structures. The 1155 parcel appeared to be utilized partially for growing orchards. Sometime between 1956 and 1963 the Site was redeveloped with two primary commercial structures and associated asphalt parking lots. Site mostly remained unchanged until at least 2016. Sometime between 2016 and 2021, when all structures and improvements were removed from the Site.

Adjoining land-use was predominantly agricultural and residential up until the late 1950's before commercial development began consuming the adjoining and surrounding area.

4.4 Topographic Maps

Historical topographic maps, which include the subject property and surrounding sites, were obtained and reviewed (see Appendix B). There is no evidence from these topographic maps of significant geophysical or hydrogeological changes at the Site or surrounding area that would indicate the potential for negative impacts to Site soil or groundwater conditions.

4.5 Summary of Historical Review

Historical aerial photographs indicate that the subject Site has been developed since at least 1939. Early developments included two farmhouses and associated farming structures. The 1155 parcel appeared to be utilized partially for growing orchards. Sometime between 1956 and 1963 the Site was redeveloped with two primary commercial structures and associated asphalt parking lots. Site mostly remained unchanged until at least 2016. Sometime between 2016 and 2021, when all structures and improvements were removed from the Site.

Adjoining land-use was predominantly agricultural and residential up until the late 1950's before commercial development began consuming the adjoining and surrounding area.

5.0 REGULATORY AGENCY INFORMATION

5.1 Database Search of Federal and State Environmental Records

Records of hazardous material, petroleum products and waste storage, as well as unauthorized releases of said materials into the environment, are required by law to be maintained by regulatory agencies overseeing these environmental conditions. An information research firm specializing in environmental data collection, *Environmental Data Resources (EDR)*, generated a Radius Map Report for the Site dated November 9, 2020 (included in Appendix C). The Radius Map Report identifies sites listed in the selected regulatory databases, presents location maps and details on identified sites, provides a description of the Federal and State agency data reviewed, and limitations to the search. The search specifically documents sites having registered underground fuel storage tanks (UST's), hazardous waste generation, hazardous waste treatment-storage-disposal, and subsurface contamination. Search distances are per ASTM's E-1527 13 standard (see Appendix C for a list of all sites and full descriptions of all regulatory databases). The database search identified the following information for the target property and surrounding sites.

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		2	0	0	3	NR	5
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	1	NR	1
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		2	0	1	NR	NR	3
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		1	0	0	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		2	0	0	0	NR	2
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		2	1	NR	NR	NR	3
RCRA-SQG	0.250		10	9	NR	NR	NR	19
RCRA-VSQG	0.250		0	2	NR	NR	NR	2
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		2	0	0	NR	NR	2
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		0	1	0	1	NR	2
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000		1	3	1	14	NR	19
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
CA LUST	0.500		8	4	13	NR	NR	25

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500	1	3	4	9	NR	NR	17
CA HIST LUST	0.500		4	3	8	NR	NR	15
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		4	2	NR	NR	NR	6
CA AST	0.250		0	3	NR	NR	NR	3
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	1	NR	NR	1
CA HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	3	0	3	NR	6
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	0.001		0	NR	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
CA CERS HAZ WASTE	0.250		7	7	NR	NR	NR	14
US CDL	0.001		0	NR	NR	NR	NR	0
CA PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		5	3	NR	NR	NR	8
CA HIST UST	0.250		4	8	NR	NR	NR	12
CA FID UST	0.250		4	3	NR	NR	NR	7
CA CERS TANKS	0.250		2	1	NR	NR	NR	3
Local Land Records								
CA LIENS	0.001		0	NR	NR	NR	NR	0

NR = Not reviewed, as per the search distances established in ASTM 1527-13. This table was excerpted from the EDR Radius Report, provided in Appendix C. A full list of the databases reviewed is provided on page GR-1 of EDR's report. EDR updates many of these listings on a quarterly or semi-annual basis.

SUBJECT PROPERTY: 1155/1175/1185 Terra Bella ("*Target property" in EDR Radius Report*) ***was listed*** in a number of the regulatory reviewed databases.

FACILITY / LOCATION / DATABASE SOURCE(S)	DETAILS
TELEWAVE INC. **1155 Terra Bella Ave.** Databases Listed: CPS-SLIC, CERS, Cupa, ECHO, RCRA Non Gen, CERS	**CLEANUP PROGRAM SITE (CPS-SLIC): OPEN SITE ASSESSMENT** During a Phase I/II ESA conducted in 2016, knowledge of a historical chemical UST was discovered which was removed from the Site without permit. Testing of soil and groundwater confirmed elevated concentrations of chlorinated solvents (TCE and daughter products). Specifically, a relatively high concentration of TCE (6,600 µg/L, or parts per billion) was detected in first encountered groundwater beneath the former tank location, while concentrations dropped off by two orders of magnitude within 80 feet from the source (TCE @ 36 µg/L). Additionally, elevated concentrations of TCE were detected in a soil vapor well located at the former UST location. TCE in soil vapor was detected at 25,000

FACILITY / LOCATION / DATABASE SOURCE(S)	DETAILS
	µg/m^3. The site was entered into the Santa Clara County Department of Environmental Health (SCCDEH) Voluntary Cleanup Program (VCP) and the subsurface investigation is ongoing.
SHIPPEN PROPERTY **1175 Terra Bella Ave.** Databases Listed: HIST LUST, LUST, Cortese	**LEAKING UNDERGROUND STORAGE TANK (LUST): CLOSED** Two gasoline UST's (one at 1185 TB, and one at 1175 TB) were removed under permit with fire department in 1998. The UST removed from the 1185 TB area did not contain reportable levels of gas compounds. Holes were noted in the UST removed from 1175 TB area. TPH odors were noted in field. Groundwater within the tank pit was sampled and contained high levels of gasoline (42,000 µg/L) and benzene (1,400 µg/L). 20 cubic yards of impacted gas soils were over excavated in 1998 and disposed. Follow up soil and groundwater investigation conducted in November 2000, consisted of 4 exploratory borings (1 offsite, 3 onsite). GW samples were collected from each boring, GW samples collected on Site were collected at 7 ft bgs. GW sample results showed trace to non-detect levels of benzene, and moderate levels of TPH gas (up to 2,600 µg/L The leaking UST case was closed in July 2001 by the overseeing agency based on low levels of residual contamination that had attenuated below levels of regulatory concern.

SURROUNDING SITES: Our review of the EDR Radius Report revealed the following notable business operations / properties in the Site vicinity that have notable records of hazardous materials and/or petroleum hydrocarbon releases, waste generators and other notable regulated activities.

Federal Chemical/Fuel Release Sites: The records search **identified five (5) sites** located within a 1-mile radius from the subject Site that was listed on the USEPA National Priority List (NPL) or Superfund.

State Chemical/Fuel Release Sites: The records search **identified fifteen (15) sites located within a ¼-mile radius** of the Site as having a record of a petroleum or other chemical impact to soil or groundwater [i.e. Leaking Underground Storage Tanks (LUST), Cortese, Spills Leaks Investigations and Cleanup (SLIC), Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) and Voluntary Cleanup Priority Listing (VCP)]. **Eleven (11) sites are located within ⅛-mile radius** from the subject Site. See Figure 4 for relative locations of these release investigations.

FACILITY / LOCATION / DATABASE SOURCE(S)	DETAILS
BAILEY PROPERTY **975 Shoreline Blvd.** **Adjoining** **(side gradient)** Databases Listed: LUST,	**LEAKING UNDERGROUND STORAGE TANK (LUST): CLOSED** The Site is a former Texaco-branded service station located at the intersection of North Shoreline Boulevard and Terra Bella Avenue in Mountain View, California. Former station features include one 6,000-gallon gasoline underground storage tank (UST), four 4,000-gallon gasoline USTs, and one waste oil UST. In 1992, the six USTs, associated product piping, and dispensers were removed, and the Site

FACILITY / LOCATION / DATABASE SOURCE(S)	DETAILS
SWEEPS UST, Cortese, CERS, RCRA Non-Gen	was redeveloped as a restaurant. Twelve groundwater monitoring wells have been installed on or near the Site to-date. Eight groundwater monitoring wells (MW-22A, MW-22B, MW-22D, and MW-22L through MW-22P) were installed on-site, and four groundwater monitoring wells (MW-22E through MW-22H) were installed at off-site locations to assess the lateral extent of petroleum hydrocarbons in groundwater. Groundwater monitoring has been performed at the Site since 1988. Historically, groundwater flow at the Site has been towards the north. Remediation activities have included over excavation of soil, soil vapor extraction, chemical injection into groundwater wells. Residual contamination in soil and groundwater still remain that can pose a risk under certain site development activities. Free product was historically reported to be present in wells MW22A, MW22E, MW22H. Maximum concentrations of contaminants in groundwater were 420,000 ppb TPHg, 9,900 ppb Benzene, in well MW22E.Concentrations have reduced to 7,700 ppb TPHg and 58 ppb Benzene. This former release Site has been closed by the overseeing regulatory agency (Santa Clara County Department of Environmental Health), however residual contamination remains in place and therefore is considered a Controlled Recognized Environmental Condition (CREC).
SHELL **807 North Shoreline Blvd.** (542-ft SSW) **Up gradient,** Databases Listed: RCRA-SQG, LUST, UST, HIST LUST, CERS	**LEAKING UNDERGROUND STORAGE TANK (LUST): CLOSED** This upgradient site is an active gas station. In 1991, four USTs [(3) 10,000 gal. gas, (1) 10,000 gal. diesel] were removed from the site including product piping. Maximum concentrations in groundwater at the base of the excavation 360 ppm TPHg, 180 ppm TPHd. In 1994 soil vapor extraction was conducted for 6 months, with 80 pounds of TPHg removed and 0.8 pounds of benzene. In 1998 joint investigation was conducted with 23 exploratory borings and one monitoring well installed between the two neighboring release sites. In 1999, groundwater extraction and treatment was determined to be the best remedial alternative. In 2004, groundwater extraction and treatment was terminated. Dissolved fuel contaminant concentrations in groundwater in August 2004 were 88 ppb TPHg, 170 ppb TPHd, 21 ppb MTBE, 16 ppb TBA, and no benzene was detected. Based on the results of soil samples, residual petroleum hydrocarbon contamination exists in soil. Residual groundwater contamination also remains (910 ppb TPHg, 170 ppn TPHd, 21 ppb MTBE, 16 ppb TBA. The 910 ppb detection is approximately 400 feet downgradient of the site and may be partially attributed to a comingled Chevron source (808 North Shoreline Blvd.). The highest on site TPHg concentration at Shell is 88 ppb. Groundwater extraction has removed 385 pounds of MTBE, 6.3 pounds of TPHd, 4.25 pounds of TPHg, and 0.28 pounds of benzene. Site is an active fueling station. Based upon the residual concentrations of TPH in soil and groundwater, Santa Clara Valley Water District staff concluded that the site is no longer a threat to

FACILITY / LOCATION / DATABASE SOURCE(S)	DETAILS
	groundwater, human health, and the environment, and RWQCB objectives have not been compromised. Site was closed on August 6, 2008.

Underground Storage Tanks (USTs): The database search of generally historical regulatory records **identified twenty-five (25) sites** located within a ¼-mile radius having a current or historical record of permitted UST's (UST, HIST UST, SWEEPS UST, Cal FID UST and/or Indian UST).

Hazardous Waste: The records search **identified twenty-four (24)** located within a ¼-mile radius as having records showing generation and proper disposal of hazardous waste, typically a waste oil or oily waste (RCRA-SQG, RCRA-LQG, RCRA-NonGen, FINDS, Notify 65, EDR Proprietary Records).

Dry Cleaners: The records **did not identify any sites** operating as dry cleaners within ¼-mile radius. None were identified that would pose a concern for the Site.

Orphan Sites: The EDR report lists **eleven (11)** unmapped site ("***orphans***") obtained from the list of databases, for which EDR was not able to determine an exact location. Based on the probable location of these listings, these Orphan sites do not pose a concern for the Site.

Combined *Regulated Hazardous Sites - ¼-Mile Radius Map* (Figure 8): A comprehensive radius map documenting nearby release sites, hazardous materials and waste management sites, UST/AST storage and other significant regulated environmental conditions, is presented on Figure 4.

5.2 Geotracker / EnviroStor File Review

Records of hazardous materials storage and releases can also be found in state regulatory agency databases, such as the California *State Water Resources Control Board* Geotracker® database and *Department of Toxic Substances Control* EnviroStor® database. A review was conducted for records on the subject Site, vicinity properties, and additional sites identified in the Federal and State environmental database review detailed in Section 5.1.

- Our review of the California State GeoTracker database, conducted in April 2021, **did not reveal any additional sites** within a ¼-mile radius of the subject Site as having a record of a release of contamination to soil or groundwater.

5.3 Local Oversight Agency File Reviews

Subject Site Records: Records request was submitted on March 31, 2021 with the City of Mountain View and was routed to all the appropriate departments including environmental health office and fire department. The provided records pertained to the two former gasoline USTs that were removed in

1998 from the 1175 and 1185 portion of the Site. All provided documentation is available for review on GeoTracker.

5.4 Vapor Encroachment Conditions (VEC) Review

In accordance with current standards for assessing vapor encroachment (ASTM E2600-10), we evaluated the Site and its vicinity for vapor encroachment conditions, or conditions that may indicate that sources and pathways for hazardous volatized chemicals to enter current or future on-site buildings that are present at the Site and/or Site vicinity. ASTM E 2600-10 defines the following minimum search distances for the *Area of Concern* for vapor encroachment:

- ***1/3-mile*** *for known or suspected volatile/semi-volatile chemical contaminated sites (e.g., a dry cleaner site with a PCE release).* We reviewed the nearby *solvent / volatile organic compound (VOC) release sites* discussed in Section 5.1-5.3 and assessed them for vapor encroachment potential (copy included in Appendix C). There was a total of four (4) open nearby solvent / volatile organic compound (solvent) release sites located within a 1/3-mile radius of the subject Site. However, based on the location of these sites in respect to the location of the Subject Site and the reported groundwater flow direction (North), it is unlikely that the releases from these Site will impact the subject Site. No further investigation is warranted.

- ***1/10-mile*** *for known or suspected petroleum hydrocarbon contaminated sites (e.g., a gasoline release from a fueling station)* We reviewed the nearby *petroleum hydrocarbon release sites* discussed in Section 5.1 for vapor encroachment potential. We identified one (1) site within a 1/10-mile radius of the subject Site as having a documented VOC-containing plume that could potentially have preferential pathways for VOCs in vapor phase that could potentially encroach on the subject Site. This former leaking underground storage tank (LUST) site is located at 975 North Shoreline Blvd. which adjoins the Site along the west. See section 5 above and GeoTracker[2] for details. This nearby former fuel release Site is considered **an off-site Controlled Recognized Environmental Condition** due to its potential to impact the subject Site.

6.0 USER QUESTIONNAIRE & INTERVIEWS

6.1 User Questionnaire

A *User Questionnaire* was completed by Devcor Partners II LLC (property owners) signed on March 31, 2021.

[2] https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000008303

USER QUESTIONNAIRE SUMMARY	
Reason for Performing ESA?	Conditional requirement for redevelopment
Environmental Liens?	No
Land-Use Limitations?	No
Any Specialized Knowledge of the Subject Site or Adjoining Properties?	Previous owner of the property at 1155 is believed to have stored TCE on Site. Most likely there is TCE released in the soil. According to GeoTracker 1175/1185 had previous LUST cleanup which was closed with NFA designation.
Discounted Price Relative to Fair Market Value?	No
Current or Historical Chemical/Hazardous Materials Usage?	TCE was used on Site in the past. Site is currently vacant with all previous structures removed.
Environmental and Title Reports	A Phase I ESA was created in 2016 by Property Solutions Inc. There is an existing investigation currently being conducted on the 1155 Terra Bella property with oversight from Santa Clara County Environmental Health.

The User indicated that the *Phase I/II ESA* is being completed to satisfy a conditional requirement for redevelopment.

6.2 Additional User Provided Documentation

The User provided documentation components of a Phase I ESA conducted at 1175/1185 Terra Bella.

6.3 Interviews

We interviewed the current Property Owner, Sean Corrigan representing Devcor Partners II, LLC, and asked the following questions:

INTERVIEWEE	DATE	SUMMARY
Sean Corrigan *Property Owner*	April 6th, 2021	***Question*:** Have hazardous materials been used or stored on the property? ***Answer***: Yes ***Question:*** Have there been any underground/aboveground storage tanks on the Site? ***Answer:*** Yes ***Question:*** Has there been any large-scale dumping of debris on the Site? ***Answer:*** No. **Question:** Have there ever been orchards present on the property during your ownership? ***Answer:*** No

6.4 Summary of Questionnaire/Interview Review

The *User Questionnaire* and *interviews* are intended to identify previous or current land-uses that may indicate environmental impacts, or provide further details regarding previously identified environmental impacts and regulatory release investigation cases. Our interview with Sean Corrigan did not identify any additional environmental conditions at the subject property.

Copies of interviewing documentation are included in Appendix A.

7.0 SITE INSPECTION

7.1 Overview

A Site inspection was conducted on April 6, 2021, to note potential sources of contamination associated with on-site activities. A copy of the completed *Site Inspection Checklist*, which contains detailed documentation of the Site survey including a photographic record of the inspection, is presented in Appendix A.

SITE INSPECTION OBSERVATIONS	
Subject Property Observations:	
Current Use of Property	Site is currently two vacant parcels. All structures and parking lot removed. Site consists of native earth and gravel. Site currently contains several groundwater monitoring wells dedicated to the current ongoing environmental investigation being conducted on the 1155 parcel.
Potable Water Source	Water is provided by the City of San Jose
Interior Drains? Where to?	Site does not contain any structures or drains.
Sewage Disposal Source	Sewage service provided by the City of Mountain View
Pools of Liquid / Odors?	None observed
Hydraulic equipment?	None observed
Storage tanks?	None observed
Exterior Observations:	
Pits, Ponds, Lagoons?	None observed
Stained soil or pavement?	None observed

SITE INSPECTION OBSERVATIONS	
Storm water discharge?	None observed.
Wells or Water Towers?	Site contains several groundwater monitoring wells for ongoing investigation.
Sumps?	None observed.
Electrical Infrastructure?	Some electrical infrastructures we left on Site from the recent demolition of the 1175/1185 parcel.
Hazardous Materials or Petroleum Products?	None observed
Neighborhood Observations:	
Topography of property and vicinity	Topography of the Site is generally flat
Current uses of adjoining properties	**West:** Commercial **South:** Commercial **East:** Commercial **North:** Commercial

7.2 Summary of Site Inspection

The Site inspection confirmed that the Site is currently vacant lots with no structures or Site improvements. Site contains several groundwater monitoring wells for the ongoing environmental investigation, monitoring Trichloroethylene (TCE) levels in groundwater.

8.0 PHASE II SAMPLING INVESTIGATION

Weber, Hayes and Associates (WHA) was retained to implement a limited *Phase II Shallow Soil & Soil Vapor Investigation* to evaluate the Site for *potential* contamination resulting from: 1) potential pesticides / regulated metals (primarily lead and arsenic) associated with historic agricultural land use, and 2) the likely presence of elevated solvent-based soil vapor contamination from the documented release at 1155 Terra Bella Avenue (i.e., primarily TCE and TCE breakdown compounds) and potential presence of fuel related VOC soil vapor contamination associated with the historic on-site UST release and potential fuel related VOC contamination encroachment beneath the Site from an adjacent fuel release site. We note that no sampling was conducted at 1155 Terra Bella Avenue as ongoing subsurface investigations are being completed for this portion of the Site under the direction of the Santa Clara County Department of Environmental Health.

8.1 Fieldwork

On April 15, 2021, under the supervision of WHA field personnel, Trinity Drilling (C-57 License #1010926) advanced six (6) soil borings to depths ranging from 6.5 to 8 feet bgs at 1175/1185 Terra Bella Avenue (B-1/SV-1 through B-6/SV-6; see Figure 5). Drilling and sampling procedures followed our *Field Methodology for Direct Push Sampling*, which is included in Appendix E. The continuously cored soil borings were field screened by a trained environmental professional from WHA and a log was maintained of each boring, specifically noting any evidence of contamination (i.e., odor, discoloration, or detections of VOCs via a hand-held photoionization meter). No evidence of solvent or fuel related impacts were observed at any of the boring locations. Shallow soil samples were collected from first encountered native soils for laboratory analysis. Each boring was converted into a temporary soil vapor well and subsequently sampled by WHA field staff in accordance with our *Field Methodology for Active Soil Gas Sampling* (see Appendix E). The sample intake of each temporary soil vapor well was set at 6 feet bgs (except for SV-6 set at 4 feet bgs), and at least 2 hours of sample point equilibration time was allowed following probe construction, prior to sample collection (see geologic logs and construction diagrams in Appendix E).

Low permeability clay was encountered from near the ground surface to the total depths explored, and we were not able to obtain soil vapor samples from any of the sample locations due to “no flow” conditions. As a backup, representative soil samples were collected from three (3) of the borings (B-1, B-3 and B-5; see Figure 5) from the depth of the soil vapor intake for VOC analysis.

Field observations, photo sheets, and field methodology for sample collection are documented in Appendix E.

8.2 Results of Phase II Sampling and Laboratory Analysis

All surface samples (i.e., first encountered native soils) were submitted to a state certified laboratory for the following analysis:

- CAM 17 Metals by EPA Method 6010 / 7471
- Persistent Pesticides by EPA Method 8081

Deeper soil samples obtained from a depth of 5 feet bgs at borings B-1, B-3 and B-5 were analyzed for the following:

- VOCs (full suite) by EPA Method 8260

Laboratory results and chain of custody documentation are included in Appendix F. The laboratory results have been tabulated along with agency, risk-based threshold limits for comparison of detected concentrations (see Tables 1, 2 & 3). Results are summarized below:

The State-Certified laboratory results for soil testing indicated there were no elevated concentrations of any chemicals of potential concern, with the exception of arsenic at one surface sample location. Specifically:

- **Regulated Metals:** (Table 1) Concentrations of arsenic ranged from **2.15 mg/kg** to **4.62 mg/kg** at five of the six sample locations (**B-1** to **B-5**), which is below the accepted Bay Area background concentration of **11 mg/kg**. Sample **B-6** yielded a concentration of arsenic at **15.4 mg/kg,** which slightly exceeds the accepted background threshold. Therefore, we had the laboratory run a deeper sample at **B-6** (0.5 feet below the surface sample depth) to determine whether slightly elevated arsenic priests below the surface. Laboratory results of this deeper sample yielded no detect of arsenic the laboratory reporting limit (i.e., <2.42 mg/kg). All other metals were either not detected or were detected at concentrations below established, unrestricted land use screening thresholds.
- **Persistent Pesticides:** (Table 2) Two (2) of the six (6) surface samples analyzed for persistent pesticides contained trace concentrations of 4-4 DDE, which were well below established, unrestricted land use screening thresholds. There were no other detectable concentrations of persistent pesticides in any of the samples.

Volatile Organic Compounds: (Table 3) Only trace to non-detectable concentrations of VOCs were detected well below the established, unrestricted land use screening thresholds.

9.0 DATA GAPS

No data gaps were discovered during this investigation.

10.0 FINDINGS & OPINIONS

10.1 Subject Site Land Use

Historic Review: Historical aerial photographs indicate that the subject Site has been developed since at least 1939. Early developments included two (2) dwellings and associated outbuildings. The 1155 parcel appeared to be utilized partially for growing orchards. Sometime between 1956 and 1963 the Site was

redeveloped with two primary commercial structures and associated asphalt parking lots. Site mostly remained unchanged until at least 2016. Sometime between 2016 and 2021, all structures and improvements were removed from the Site (historical aerial photographs included in Appendix B).

UST Investigation/Closure: Two gasoline UST's (one at 1185 Terra Bella (TB), and one at 1175 Terra Bella) were removed under permit with Mountain View fire department in 1998. The UST removed from the 1185 TB area did not contain reportable levels of gas compounds. However, holes were noted in the UST removed from 1175 TB area. TPH odors were noted in field. Groundwater within the tank pit was sampled and contained elevated levels of gasoline (42,000 µg/L) and benzene (1,400 µg/L). Twenty (20) cubic yards of impacted soils were over excavated in 1998 and properly disposed of. Follow up soil and groundwater investigation conducted in November 2000, consisted of advancing four (4) exploratory borings (1 offsite, 3 onsite). Groundwater samples collected at 7 ft bgs revealed trace to non-detect levels of benzene, and moderate levels of TPH gas (up to 2,600 µg/L). It was determined that the extent of the groundwater and soil impacts were defined and limited to a small area. The leaking UST case was closed in July 2001 by the overseeing agency based on low levels of residual contamination that had attenuated below levels of regulatory concern.

Existing, on Site groundwater monitoring well MW-3A (located in close proximity to the former 1175 Terra Bella Avenue UST location) revealed no detections of any fuel-related constituents (i.e., Benzene, Toluene, Ethylbenzene, and Xylenes) during the most recent groundwater monitoring event completed in September 2020.

Subsurface Investigations: Ongoing subsurface investigations are being conducted on Site related to a historic release of trichloroethylene (TCE) at 1155 Terra Bella Avenue (State GeoTracker Database Link). Impacts to soil, soil vapor, and groundwater are being assessed. The property owner has entered into the Santa Clara County Department of Environmental Health's *Voluntary Cleanup Program* to oversee the investigation and subsequent corrective actions.

Site Inspection: The Site inspection confirmed that all Site improvements and surface coverings have been completely removed. The Site currently contains a network of groundwater and soil vapor monitoring wells, which have been installed to assess the TCE release associated with 1155 Terra Bella Avenue. The Site is fenced off at its perimeter to prevent public access. No operations are currently conducted on Site other than the ongoing investigation and subsurface assessment of the Site.

On-site Conclusion: Review of historical aerial photos indicates the potential for the historical use and/or storage of synthetic pesticides as the properties were situated within the footprint of agricultural land use (i.e., orchards) in the 1940s and 1950s, which can be considered a **Recognized Environmental Condition (REC).** The open solvent (i.e., TCE) release investigation **is also considered a REC.** Additionally, the 2001 closure of the UST release investigation on the 1175 Terra Bella portion of the Site **is considered a Controlled Recognized Environmental Condition (CREC)**.

10.2 Adjoining / Surrounding Land Uses

Agency records research indicate there are numerous documented chemical release sites within a quarter mile radius of the Site, however all but four (4) have obtained case closure from overseeing regulatory agencies. None of the four (4) open chemical release sites are situated upgradient from the Site and therefore pose no risk of encroachment to the Site (see Section 5 for details on these nearby sites).

Based on the review of historical agency records and documented groundwater flow direction (generally to the north), we identified one former fuel release site (975 North Shoreline Blvd.) that adjoins the Site to the east. The case was closed by the Santa Clara County Department of Environmental Health in July 2011, with documented, residual soil and groundwater contamination remaining at both on- and off-site locations[3]. The close proximity of residual subsurface impacts may pose a potential vapor encroachment threat to the Site. Based on the close proximity of this regulatory closed, UST release site with documentation of residual contamination remaining in the subsurface, this is considered a **Controlled Recognized Environmental Condition (CREC)**.

11.0 CONCLUSIONS

We have performed a standard of care, *Phase I & II Environmental Site Assessment* in conformance with protocols established in ASTM Practice E1527-13, for the property at 1155/1175/1185 Terra Bella Avenue in Mountain View (the Site). There were no exceptions to, or deletions from, this practice (i.e., data gaps), as described in Section 9.0 of this report. In conclusion,

The *Phase I ESA* research, inspection, and interviews concluded the following:

- **On-Site Conditions*:*** Review of historical aerial photos indicates the potential for the historical use and/or storage of synthetic pesticides as the properties were situated within the footprint of agricultural land use (i.e., orchards) in the 1940s and 1950s, which can be considered a **Recognized Environmental Condition (REC).** The open solvent (i.e., TCE) release investigation **is also considered a REC.** Additionally, the 2001 closure of the UST release investigation on the 1175 Terra Bella portion of the Site **is considered a Controlled Recognized Environmental Condition (CREC)**.
- **Off-Site Conditions*:*** The Phase I research identified **one (1) off-site, *Controlled Recognized Environmental Condition (CREC)*** based on potential vapor encroachment from a former, regulatory closed, nearby Underground Storage Tank (UST) fuel release site located at 975

[3] Stantec, Additional Assessment Report, Former Texaco Service Station, 975 North Shoreline Blvd., Mountain View, December 16, 2010
Case Closure Documentation

North Shoreline Blvd., which is adjoining the Site in the general side gradient direction of groundwater flow.

Phase II sample analytical results confirmed the following:

- The Site is underlain with low-permeability clay from near the surface to the total depth explored (i.e., 8 feet bgs). Attempted soil vapor sampling at six (6) locations was unsuccessful due to "no flow" conditions. Back-up soil samples obtained from a depth of 5 feet bgs at three (3) of these locations revealed trace to non-detectable concentrations of VOCs.

With the exception of a slightly elevated, surface concentration of arsenic detected at boring B-6, the results confirm that the Site has not been impacted by historical agricultural land use. All other detected concentrations of regulated metals and pesticides are well below regulatory established, unrestricted land use (i.e., residential land use) screening thresholds. No additional on-Site REC's were identified based on the Phase II sampling.

12.0 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

This report and the associated work have been provided in accordance with the principles and practices generally employed by the local environmental consulting profession. This is in lieu of all other warranties, expressed or implied. This report has been prepared solely for Park Delmas Investors, LLC, Sun Lakes Construction Company of California & Vesta Real Estate Company, Inc. The assessment is provided so the client may make a more informed decision as to Site conditions. This report shall not be relied upon by or transferred to any other party or used for any other purpose. *Weber, Hayes and Associates* will not distribute this report to any regulatory agency without the consent by the User, unless required by law or court order.

Under the ASTM standard, this report is current until May 30, 2021 (180 days from the interviews, radius search, and visual inspections). This ESA is not a regulatory compliance audit or an evaluation of the efficiency of the use of any hazardous materials at the Site, although is intended to identify RECs in conformance with the ASTM standard. Unless otherwise stated, no evaluation for the presence of asbestos-containing building materials, lead-based paint, urea-formaldehyde foam insulation, or other potentially hazardous building materials; methane; radon gas; lead in drinking water; or wetlands, is included in our assessment.

Our findings and opinions are based on information collected from regulatory agency files and lists, interviews, and Site conditions at the time of our Site reconnaissance. Note that our findings and opinions are based on information that we obtained on specific dates through records review, Site reconnaissance, and related activities. It is possible that other information exists or subsequently has become known, just as it is possible for conditions we observed to have changed after our observations.

The accuracy and thoroughness of any environmental assessment depend on a variety of factors and optimally will include soil and groundwater sampling. Weber, Hayes and Associates cannot and will not provide guarantees, certifications or warranties that the investigated property is or is not free of

environmental impairment. Any person who is aware of any *recognized environmental conditions* of the Site or surrounding areas that are different from those described in the report should report them immediately to this office for evaluation as part of an additional scope of work.

Thank you for this opportunity to be of service. Should you have any questions or comments regarding this project, please contact us at our offices.

Respectfully submitted,

WEBER, HAYES AND ASSOCIATES

A California Corporation



By: _____
Jered Chaney, PG
Senior Geologist

And: Shaun Ersoy
Staff Scientist

13.0 QUALIFICATION OF ENVIRONMENTAL PROFESSIONAL

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10[4] of this part.

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



By _____
Jered Chaney
Senior Geologist

[4] ASTM Standard E 1527-13, X2.1.1 and Federal Register 40 CFR Part 312, §312.10:

Environmental Professional means:

(1) A person who possesses sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases…on, at, in, or to a property, sufficient to meet the objectives and performance factors...

(2) Such a person must:

(i) Hold a current Professional Engineer's or Professional Geologist's license or registration from a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) and have the equivalent of three (3) years of full-time relevant experience; or

(ii) Be licensed or certified by the federal government, a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) to perform environmental inquiries … and have the equivalent of three (3) years of full-time relevant experience; or

(iii) Have a Baccalaureate or higher degree from an accredited institution of higher education in a discipline of engineering or science and the equivalent of five (5) years of full-time relevant experience; or

(iv) Have the equivalent of ten (10) years of full-time relevant experience...

14.0 REFERENCES

Environmental Assessment Standards and State/Local Information Systems

ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, 2013

ASTM E2600-10, *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*, 2010.

State Water Resources Control Board Online "GeoTracker" Database, www.geotracker.swrcb.ca.gov, 2017.

California State Department of Toxic Substances Control Online "EnviroStor" Database, www.envirostor.dtsc.ca.gov/public/, 2017.

Santa Clara County Geographic Information Systems (GIS) website, https://ges.sccgov.org/discovergis/sccmap, 2020.

Regional Maps and Geologic References

The National Geologic Map Database, http://ngmdb.usgs.gov/ngmdb/ngmdb_home.html, 2015.

Geologic Map of Santa Clara County, California, Wagner, dated 2002.

Nearby Property Records and Reports

Former Texaco Station - 975 North Shoreline Blvd.-
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608598655

Site Records and Reports

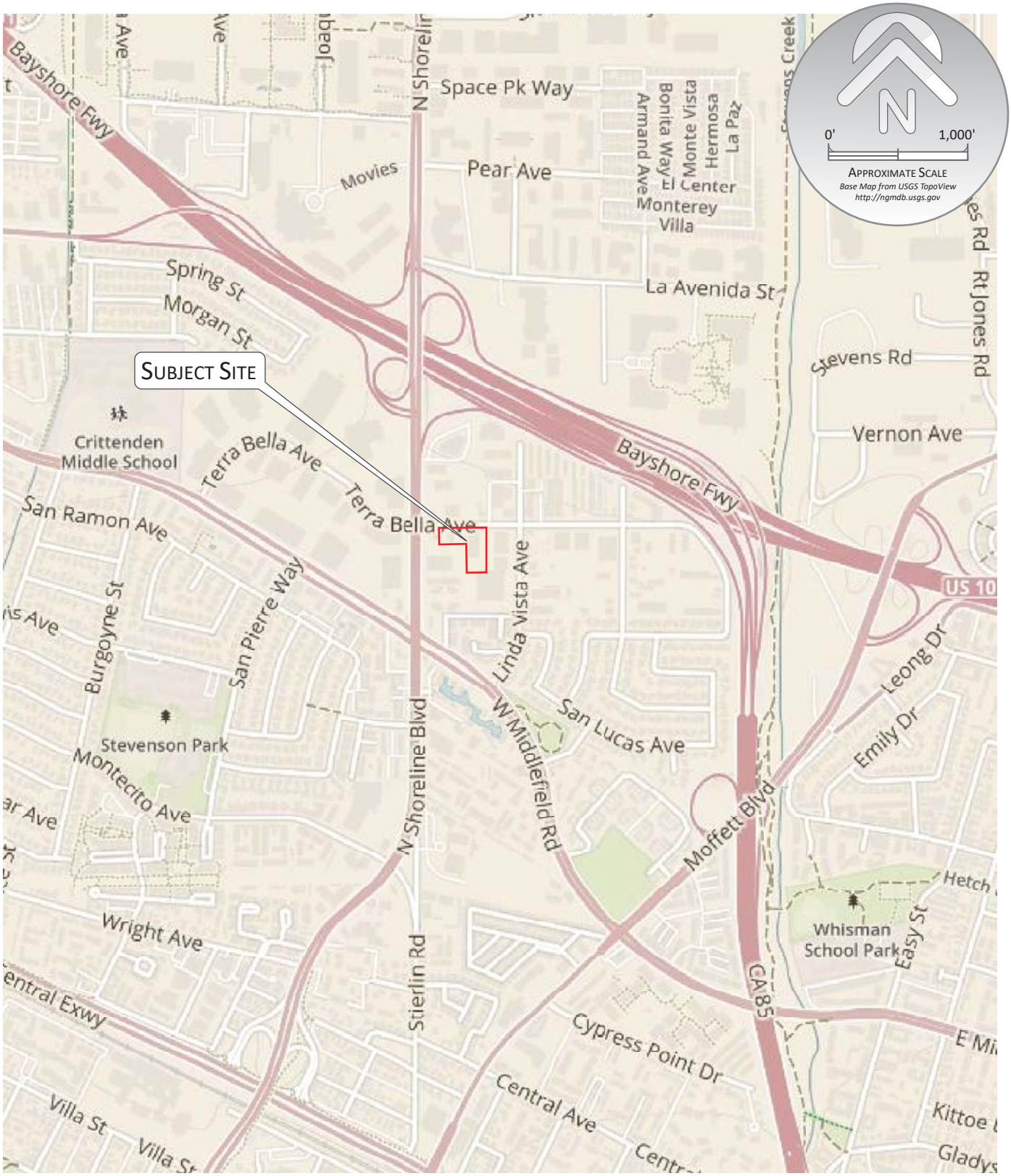
Former Telewave Property - 1155 Terra Bella Avenue -
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000011881

Shippen Property – 1175 Terra Bella Avenue -
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502131

FIGURES & TABLES

Figure 1: *Location Map*
Figure 2: *Vicinity Map*
Figure 3: *Site Map*
Figure 4: *Regulated Hazardous Sites Map*
Figure 5: *Sampling Locations*

Table 1: ***SOIL*** *Analytical Results: Metals*
Table 2: ***SOIL*** *Analytical Results: Persistent Pesticides*
Table 3: ***SOIL*** *Analytical Results: VOC's*



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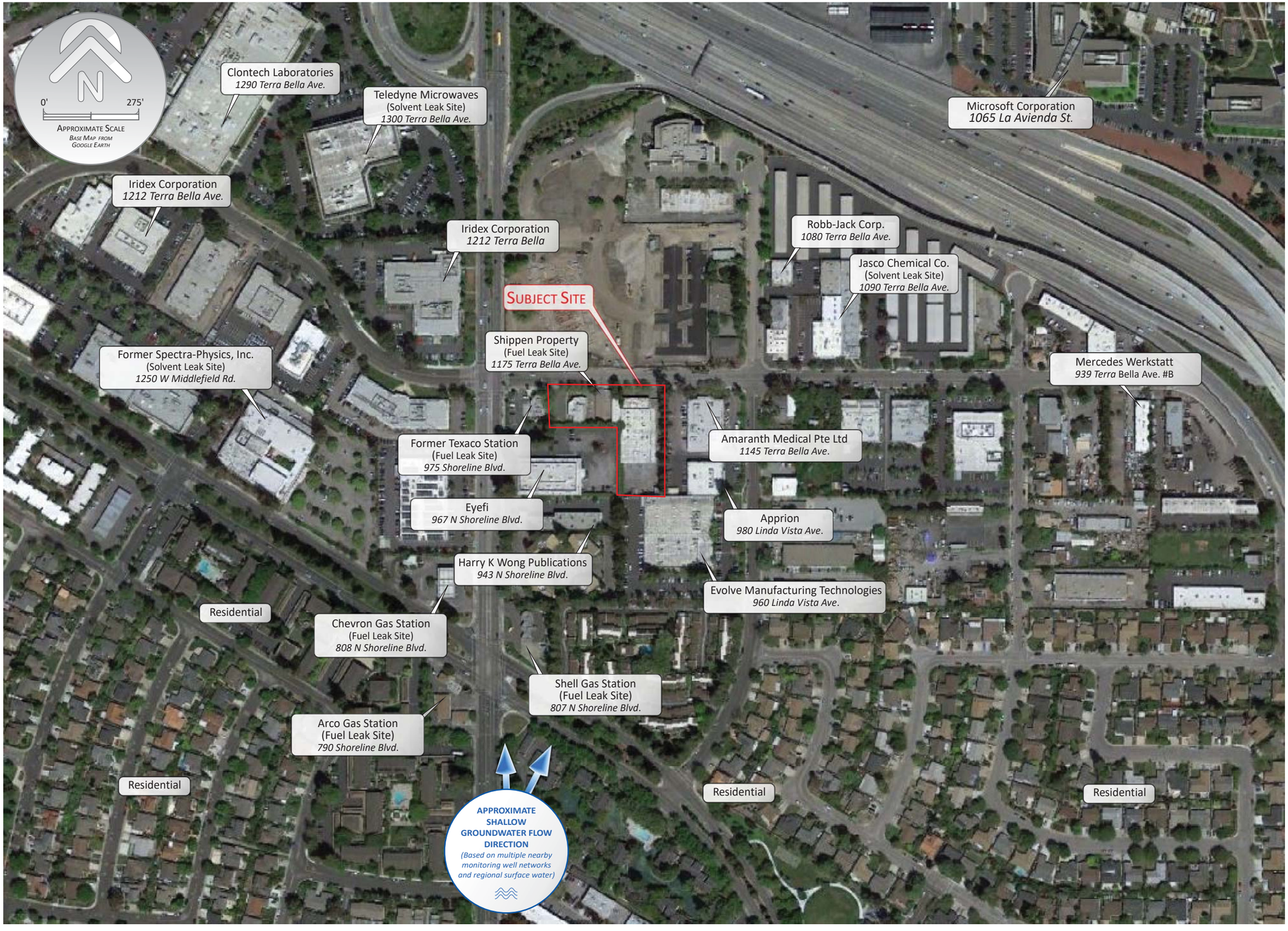
Location Map
Phase I/II Environmental Site Assessment

Site: Lawson Mountain View Property
Address: 1155/1175/1185 Terra Bella Ave., Mountain View, CA

Date: April 2021

Revisions/Notes:

Figure 1
Project 2T115



Vicinity Map
Phase I/II Environmental Site Assessment

Site: Lawson Mountain View Property
Address: 1155/1175/1185 Terra Bella Ave., Mountain View, CA

Date: April 2021

Revisions/Notes:

Figure 2
Project 2T115

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Approximate Area of Former 500 Gallon Gas USTs (removed/closed in 1998)

MW-3A/B/C

MW-4A/B/C

SUBJECT SITE

MW-2B

MW-2A

MW-2C

MW-1A/B

N

0' 30'

APPROXIMATE SCALE

BASE MAP FROM GOOGLE EARTH

APPROXIMATE SHALLOW GROUNDWATER FLOW DIRECTION

(Based on multiple nearby monitoring well networks and regional surface water)

Explanation

MW-1A/B

Approximate location of current Groundwater Monitoring Wells

SITE MAP W/ FORMER BUILDING LAYOUT
PHASE I/II ENVIRONMENTAL SITE ASSESSMENT

SITE: LAWSON MOUNTAIN VIEW PROPERTY

ADDRESS: 1155/1175/1185 TERRA BELLA AVE , MOUNTAIN VIEW, CA

REVISIONS/NOTES:

DATE: APRIL 2021

FIGURE 3

Project 2T115

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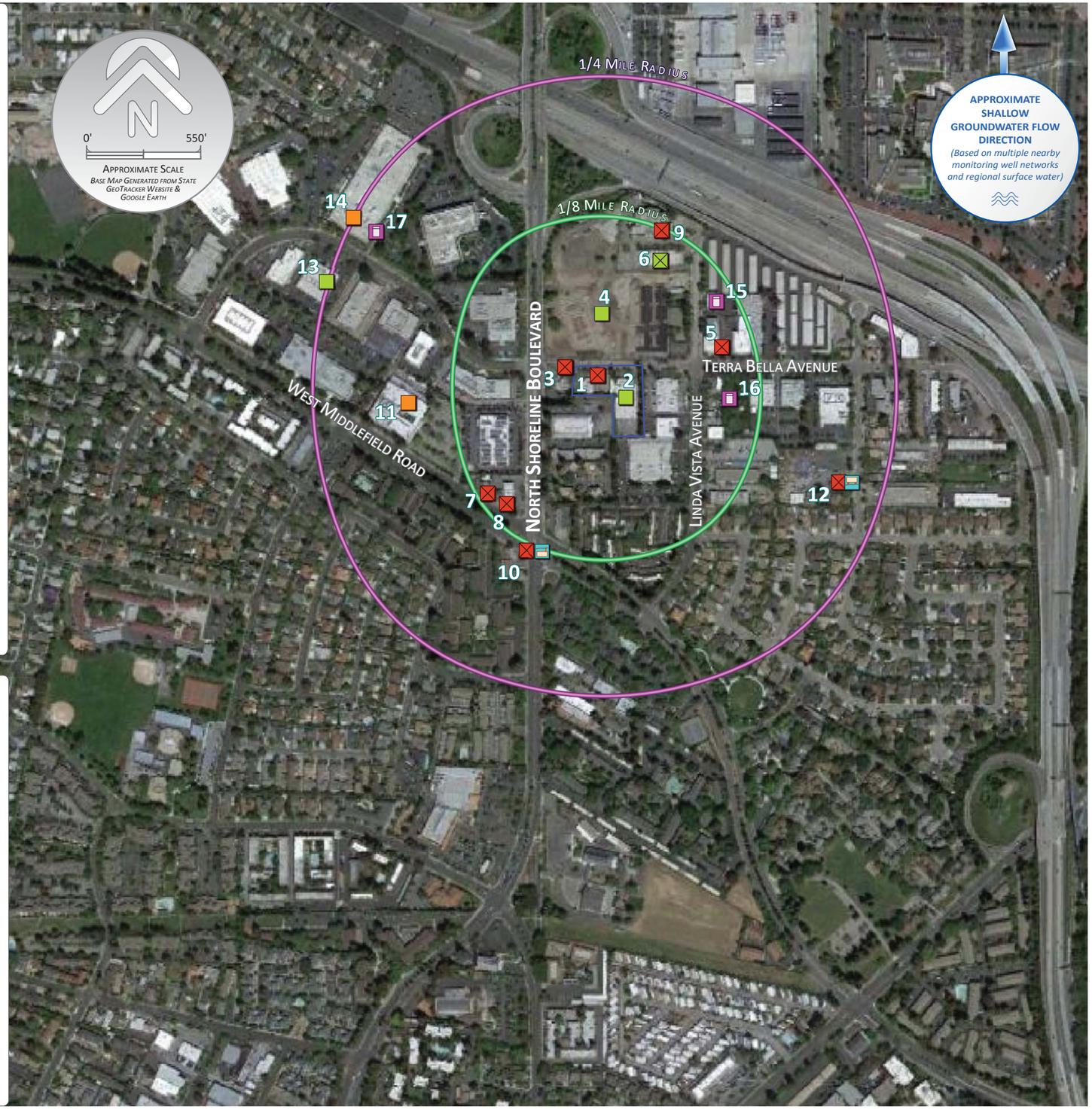
Surrounding Sites

1	Shippen Properties - 1175 Terra Bella Ave.
2	Telewave Inc. - 1155 Terra Bella Ave.
3	Taco Bell - 975 North Shoreline Blvd.
4	LH Shoreline LP Development - 1001 N. Shoreline Blvd
5	Jasco Chemical Co. - 1090 Terra Bella Ave.
6	CSI Mountain View- 1066/1080 Linda Vista Ave.
7	Shoreline Shell Service Station - 807 North Shoreline Blvd.
8	Chevron Gas Station #96377- 808 North Shoreline Blvd.
9	Robb-Jack Corp. - 1080 Linda Vista Ave.
10	Arco #6050 - 790 North Shoreline Blvd.
11	Spectra Physics Inc. - 1250 West Middlefield Rd.
12	El Camino Pavings - 924 San Rafael Ave.
13	Rucker & Knolls Facility - 1305 Terra Bella Ave.
14	Teledyne Semiconductor - 1300 Terra Bella Ave.
15	Apollo Fusion Inc. - 1049 Linda Vista Ave.
16	1075 Terra Bella Ave.
17	Clontech Laboratories - 1290 Terra Bella Ave.
18	
19	
20	

These are primarily historical and ongoing fuel and chemical release and/or hazardous waste generator sites within a 1/4-mile radius around the subject Site. See Section 5 of the report and Appendix C for further details. Please note that we have reviewed the placement of these regulated sites and adjusted some that were shown inaccurately on the State GeoTracker website.

Explanation of Symbols

- Ongoing *Leaking Underground Storage Tank (LUST)* Case
  - Regulatory Closure
  - Ongoing Remedial Action
- Ongoing *SLIC or ENVIROSTOR Cleanup* site
  - Regulatory Closure
  - Ongoing Remedial Action
- Open *National Priorities List* or *CERCLIS (Superfund)* site
  - Delisted or NFRAP site
  - Proposed NPL site
- *RCRA* Generators & Corrective Action *(Resource Conservation & Recovery Act)* site
  - RCRA CORRACTS
  - RCRA-LQG (large qty generator)
  - RCRA-SQG (small qty generator)
- Underground Storage Tank (UST)
- Aboveground Storage Tank (AST)
- DTSC Voluntary Cleanup site
- Landfill or Solid Waste Disposal site
- CUPA Hazardous Materials site: these are adjoining sites that havea *Hazardous Materials Management Plan* on file with the county.



Regulated Hazardous Sites - ¼ Mile Radius
Phase I/II Environmental Site Assessment

Site: Lawson Mountain View Property
Address: 1155/1175/1185 Terra Bella Ave., Mountain View, CA

Revisions/Notes: :

Date: April 2021

Figure 4
Project 2T115

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FIGURE 5

Project 2T115

SITE MAP WITH SAMPLE LOCATOINS
PHASE I/II ENVIRONMENTAL SITE ASSESSMENT

SITE: LAWSON MOUNTAIN VIEW PROPERTY
ADDRESS: 1155/1175/1185 TERRA BELLA AVE , MOUNTAIN VIEW, CA

REVISIONS/NOTES:

DATE: APRIL 2021

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Table 1

Summary of Soil Analytical Results

Terra Bella Ave, Mountain View, CA

All soil results are in milligrams per Kilogram (mg/Kg)

Sample Information			***CAM-17 Metals*** *by EPA Method 6010B*															
Sample Date	***Sample ID***	***Depth*** *(ft below ground Surface)*	***Antimony***	***Arsenic*** (Bkg)	***Barium***	***Beryllium***	***Cadmium***	***Chromium***	***Cobalt***	***Copper***	***Lead***	***Mercury***	***Molybdenum***	***Nickel***	***Selenium***	***Silver***	***Thallium***	***Vanadium***	***Zinc***
April 15, 2021	B-1	0.2	<2.60	**2.15 J**	**421**	**0.783**	**0.296 J**	**79.2**	**18.1**	**47**	**17**	**0.196**	**0.444 J**	**85.9**	**3.22**	<1.30	<0.512^	**66.7**	**79.7**
	B-2	0.2	<2.64	**3.29**	**331**	**0.664**	**0.311 J**	**64.4**	**17.1**	**37.4**	**11.2**	**0.0439 J**	**0.505 J**	**70.7**	**2.85**	<1.32	<0.520^	**55.6**	**68.1**
	B-3	0.2	<2.85	**4.07**	**317**	**0.669**	**0.308 J**	**69.2**	**16.5**	**39.5**	**9.33**	**0.0683**	**0.388 J**	**81.2**	**3.61**	<1.42	<0.561^	**63.4**	**67.4**
	B-4	0.4	<2.56	**3.51**	**372**	**0.616**	**0.362 J**	**68.2**	**14.8**	**43.2**	**20.8**	**0.0505 J**	**0.496 J**	**75.2**	**3.53**	<1.28	<0.504^	**57.6**	**88.6**
	B-5	0.2	<2.56	**4.62**	**381**	**0.689**	**0.475 J**	**68.9**	**15.9**	**39.7**	**18.2**	**0.0609**	**0.665**	**76.8**	**4.42**	<1.28	<0.504^	**58.7**	**211**
	B-6	0.4	<2.36	**15.4**	**576**	**0.623**	**0.303 J**	**76.7**	**22.9**	**45.9**	**15**	**0.0867**	**1.3**	**91.2**	**1.99 J**	<1.18	<0.468^	**90.3**	**76.1**
		0.9	--	<2.42	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DTSC-Modified Screening Levels (1) **(for human health risk pathway) For Residential or Commercial Land Use**			31 / 470 (EPA)	0.11 / 0.36	15,000 / 220,000 (EPA)	16 / 230	71 / 780	120,000 / 1,800,000 (EPA) (Cr-total)	23 / 350 (EPA)	3,100 / 47,000 (EPA)	80 / 320	1.0 / 4.4	390 / 5,800 (EPA)	820 / 11,000	390 / 5,800 (EPA)	390 / 5,800 (EPA)	0.78 / 12 (EPA)	390 / 5,800 (EPA)	23,000 / 350,000 (EPA)
Environmental Screening Levels (ESLs) (2) **(for human health risk pathway) For Residential or Commercial Land Use (& for a construction worker)**			11 / 160 (50)	11.0 /11.0 (Bkg) 11.0 / 0.31 (2.0)	15,000 / 220,000 (3,000)	16 / 230 (27)	78 / 1,100 (51)	120,000 / 180,000 (Cr-total) (53,000)	23 / 350 (28)	3,100 / 47,000 (14,000)	80 / 320 (160)	13 / 190 (44)	390 / 5,800 (1,800)	820 / 11,000 (86)	390 / 5,800 (1,700)	390 / 5,800 (1,800)	.78 / 12 (3.5)	390 / 5,800 (470)	23,000 / 350,000 (110,000)
"Tier 1 ESL" (3) **Lowest ESL for All Possible Pathways & Land Uses (includes residential)**			**11** (HH, resid)	**0.067** (HH, resid)	**15,000** (HH, resid)	**16** (HH, resid)	**78** (HH, resid)	**120,000**(Cr-total) (HH, resid)	**23** (HH, resid)	**3,100** (HH, resid)	**80** (HH, resid)	**13** (HH, resid)	**390** (HH, resid)	**86** (HH,const)	**390** (HH, resid)	**390** (HH, resid)	**0.78** (HH, resid)	**390** (HH, resid)	**23,000** (HH, resid)

Notes

BOLD = A laboratory result was detected (i.e., detected above the *Reported Detection Limit* (RDL)).

BOLD = Red shaded cell indicates the lab detection was **above** the ESL or DTSC **Commercial Land Use Threshol**d.
BOLD = Blue-shaded cell indicates the lab detection was **above** the **Commercial Land Use** ESL, except for ***Naturally Occurring (background) Arsenic.***
BOLD = Brown-shaded cell indicates the lab detection was **above** the ESL **Construction Worker Threshold**

1 = **CA DTSC Soil Screening Levels:** From the California Department of Toxic Substances Control (DTSC), Office of Human and Ecological Risk (HERO), Human Health Risk Assessment (HHRA) Note Number 3, Table 1, June 2020 <https://dtsc.ca.gov/wp-content/uploads/sites/31/2019/04/HHRA-Note-3-June-2020-A.pdf >. **If no DTSC screening level is established then the corresponding US EPA RSL is provided** (see below)**.**

EPA = **US EPA Region 9 Soil Regional Screening Levels (RSLs):** From *US EPA Regional Screening Levels for Soil* < https://www.epa.gov/risk/regional-screening-levels-rsls-generic-tables) , last updated November 2020 using the Summary Table [based on Carcinogenic Target Risk (TR) =1E-6, Noncancer Hazard Index (HI) =1.0].

2 = **Environmental Screening Levels (ESLs):** Regional Water Quality Control Board (San Francisco Bay Region) guideline document: *Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater* (Final version, 2019). The ESLs are intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted <https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/ESL/new/ESL_Summary_Tables_24Jan19_Rev1.pdf >

3 = The " **Tier 1 ESL**" =The most conservative *Environmental Screening Level* (ESL) across all potential pathways including leaching (L), human health (HH, typically for a residential land use) & odor/nuisance (O)). Note: ecologic ("Terrestrial Habitat") is not included.

L = Indicates the lowest ESL is based on a **potential Leaching pathway** (for groundwater protection).
HH, resid = Indicates the lowest ESL is based on a **potential Human Health & Safety Pathway** for Residential Land Use (i.e., ingestion, inhalation, dermal).
O = Indicates the lowest ESL is based on a **potential "odor nuisance"** (i.e. 100 mg/kg for gasoline).

Bkg= **The background (bkg)** concentration of naturally-occurring Arsenic for the greater Bay Area is established as 11 mg/kg based on a 2011 study. The study determined background concentrations (99th percentile) of arsenic in the San Francisco Bay Region, including Santa Clara.
- Additional information at (http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/ESL/2011_Arsenic_Background_Duverge.pdf)

Cr-total= Chromium's risk-based thresholds are based on Chromium III as there is no established threshold for Total Chromium. Total Chromium = Cr-III + Cr VI.

ND = Non Detection
NE = Not Established
'-- = Not Analyzed

< = A "less than" symbol indicates no detectable concentrations (i.e., the laboratory did not detect the contaminant at the concentration shown).
J6= The sample matrix interfered with the ability to make any accurate determination; spike value is low
J = Laboratory reports that the detection value is between MDL and RDL, and should be considered an estimate.

RDL = **Reported Detection Limit** = is the laboratory-determined value that is 2 to 5 times above the Method Detection Limit (MDL) that can be reproduced in a manner that results in a 99% confidence level and is both accurate and precise.

^= Method Detection Limit (MDL) used due to the RDL being above the coresponding established threshold

Table 2
Summary of Soil Analytical Results
Terra Bella Ave, Mountain View, CA

All soil results are in milligrams per Kilogram (mg/Kg)

Sample Information			Chlorinated (persistent) Pesticides *by EPA 8081A*																		
Sample Date	**Sample ID**	**Depth** *(ft below ground Surface)*	**ALDRIN**	**ALPHA BHC**	**BETA BHC**	**DELTA BHC**	**GAMMA BHC**	**4,4-DDD**	**4,4-DDE**	**4,4-DDT**	**DIELDRIN**	**ENDOSULFAN I**	**ENDOSULFAN II**	**ENDOSULFAN SULFATE**	**ENDRIN**	**ENDRIN ALDEHYDE**	**ENDRIN KETONE**	**HEPTACHLOR**	**HEPTACHLOR EPOXIDE**	**HEXACHLOROBENZENE**	**METHOXYCHLOR**	**CHLORDANE**	**TOXAPHENE**
April 15, 2021	**B-1**	0.2	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.0260	<0.390	<0.520
	B-2	0.2	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.0264	<0.396	<0.528
	B-3	0.2	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.0285	<0.427	<0.570
	B-4	0.4	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	**0.0177 J**	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.384	<0.512
	B-5	0.2	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.0256	<0.384	<0.512
	B-6	0.4	<0.0236	<0.0236	<0.0236	<0.0236	<0.0236	<0.0236	**0.00974 J**	<0.0236	<0.0236	<0.0236	<0.0236	<0.0236	<0.0236	<0.0236	<0.0236	<0.0236	<0.0236	<0.0236	<0.0236	<0.354	<0.472
DTSC Note 3 Modified Screening Levels Residential / Commercial [2]			0.039 / 0.18	0.086 / 0.36	0.3 / 1.3	NE	0.57 / 2.5	1.9 / 9.6	2 / 9.3	1.9 / 8.5	0.034 / 0.14	470 / 7,000	470 / 7,000	470 / 7,000	19 / 250	19 / 250	19 / 250	0.13 / 0.63	0.0.07 / 0.33	0.21 / 0.96	320 / 4,100	0.44 / 1.5	0.49 / 2.1
Environmental Screening Levels (ESLs) [1] Residential / Commercial / Con. Worker			0.035 / 0.15 / 1	NE	NE	NE	0.55 /2.5 / 16	2.7 /12 / 81	1.8 / 8.3 / 57	1.9 / 8.5 / 57	0.037 / 0.16 / 1.1	420 / 5,800 / 1,500	420 / 5,800 / 1,500	NE	21 / 290 / 74	NE	NE	0.12 / 0.53 / 3.7	0.062 / 0.28 / 1.9	0.18 / 0.78 / 7.7	350 / 4,800 / 1,200	0.48 / 2.2 / 14	0.51 / 2.2 / 14
Tier 1 ESL (Based On)			**0.0035** (HH, resid)	NE	NE	NE	**0.0074** (L)	**2.7** (CR)	**1.8** (HH, resid)	**1.9** (HH, resid)	**0.00046** (L)	**0.0098** (L)	**0.0098** (L)	NE	**21** (HH, resid)	NE	NE	**0.12** (HH, resid)	**0.00018** (L)	**0.0008** (L)	**0.013** (L)	**0.48** (HH, resid)	**0.51** (HH, resid)

Notes

BOLD = A laboratory result was detected (i.e., detected above the *Reported Detection Limit* (RDL)).

ND = Non Detection
NE = Not Established
'-- = Not Analyzed

BOLD = Red shaded cell indicates the lab detciton was **above** the ESL or DTSC **Commercial Land Use Threshol**d.

BOLD = Brown-shaded cell indicates the lab detciton was **above** the ESL **Construction Worker Threshold**

1 = CA DTSC Soil Screening Levels: From the California Department of Toxic Substances Control (DTSC), Office of Human and Ecological Risk (HERO), Human Health Risk Assessment (HHRA) Note Number 3, Table 1, June 2020 <https://dtsc.ca.gov/wp-content/uploads/sites/31/2019/04/HHRA-Note-3-June-2020-A.pdf >. **If no DTSC screening level is established then the corrisponding US EPA RSL is provided** (see below)**.**

EPA = US EPA Region 9 Soil Regional Screening Levels (RSLs): From *US EPA Regional Screening Levels for Soil* < https://www.epa.gov/risk/regional-screening-levels-rsls-generic-tables) , last updated November 2020 using the Summary Table [based on Carcinogenic Target Risk (TR) =1E-6, Noncancer Hazard Index (HI) =1.0].

2 = Environmental Screening Levels (ESLs): Regional Water Quality Control Board (San Francisco Bay Region) guideline document: *Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater* (Final version, 2019). The ESLs are intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted <https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/ESL/new/ESL_Summary_Tables_24Jan19_Rev1.pdf >

3 = The " **Tier 1 ESL**" =The most conservative *Environmental Screening Level* (ESL) across all potential pathways
L = Indicates the lowest ESL is based on a **potential Leaching pathway** (for groundwater protection).
HH, resid = Indicates the lowest ESL is based on a **potential Human Health & Safety Pathway** for Residential
O = Land Use (i.e, ingestion, inhalation, dermal).

RDL = Reported Detection Limit = is the laboratory-determined value that is 2 to 5 times above the Method Detection Limit (MDL) that can
< = A "less than" symbol indicates no detectable concentrations (i.e., the laboratory did not detect the contaminant at the concentration shown).
J6= The sample marix interfered with the ability to make any accurate determination; spike value is low
J = Laboratory reports that the detection value is between MDL and RDL, and should be considered an estimate.

Table 3
Summary of Soil Analytical Results
Terra Bella Ave, Mountain View, CA

All soil results are in milligrams per Kilogram (mg/Kg)

Sample Information			***Volatile Organic Compounds (VOCs)*** *by EPA Method 8260B*						
Sample Date	***Sample ID***	***Depth (ft below ground Surface)***	***Benzene***	***Toluene***	***Ethylbenzene***	***Xylenes***	***MTBE***	***TCE***	***Other VOCs***
April 15,2021	**B-1**	5 '	<0.00100	<0.00500	<0.00250	**0.00167 J**	<0.00100	<0.0010	ISOPROPYLBENZENE = 0.000627 J All Others = ND
	B-3		<0.00100	<0.00500	<0.00250	<0.00650	<0.00100	**0.0182**	All Other = ND
	B-5		<0.00100	<0.00500	<0.00250	**0.000910 J**	<0.00100	<0.0010	1,2,4-TRIMETHYLBENZENE = 0.00334 J All Others = ND
DTSC Note 3 Modified Screening Levels Residential / Commercial [2]			**0.33 / 1.4**	**1,100 / 5,300**	**5.8 / 25**	**580 / 2,500**	**47 / 210**	**0.94 / 6**	**1,2,4-Trimethylbenzene = 300 / 1,800** **All Other VOC's = Not Established**
Environmental Screening Levels (ESLs) [1] Residential / Commercial / Con. Worker			**0.33 / 1.4 / 33**	**1,100 / 5,300 / 4,700**	**5.9 / 26 / 540**	**580 / 2,500 / 2,400**	**47 / 210 / 4,100**	**0.95 / 6.1 / 18**	**All Other VOC's = Not Established**
Tier 1 ESL (Based On)			**0.025** (L)	**3.2** (L)	**0.43** (L)	**2.1** (L)	**0.028** (L)	**0.085** (L)	**Varies**

Notes

BOLD = A laboratory result was detected (i.e., detected above the *Reported Detection Limit* (RDL)).

BOLD =
BOLD =

Red shaded cell indicates the lab detection was **above** the ESL or DTSC **Commercial Land Use Threshol**d.

Brown-shaded cell indicates the lab detection was **above** the ESL **Construction Worker Threshold**

1 = **CA DTSC Soil Screening Levels:** From the California Department of Toxic Substances Control (DTSC), Office of Human and Ecological Risk (HERO), Human Health Risk Assessment (HHRA) Note Number 3, Table 1, June 2020 <https://dtsc.ca.gov/wp-content/uploads/sites/31/2019/04/HHRA-Note-3-June-2020-A.pdf >. **If no DTSC screening level is established then the corresponding US EPA RSL is provided** (see below)**.**

EPA = **US EPA Region 9 Soil Regional Screening Levels (RSLs):** From *US EPA Regional Screening Levels for Soil* < https://www.epa.gov/risk/regional-screening-levels-rsls-generic-tables) , last updated November 2020 using the Summary Table [based on Carcinogenic Target Risk (TR) =1E-6, Noncancer Hazard Index (HI) =1.0].

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3 = The " **Tier 1 ESL**" =The most conservative *Environmental Screening Level* (ESL) across all potential pathways including leaching (L), human health (HH, typically for a residential land use) & odor/nuisance (O)). Note: ecologic ("Terrestrial Habitat") is not included.

L = Indicates the lowest ESL is based on a **potential Leaching pathway** (for groundwater protection).

HH, resid = Indicates the lowest ESL is based on a **potential Human Health & Safety Pathway** for Residential Land Use (i.e., ingestion, inhalation, dermal).

< = A "less than" symbol indicates no detectable concentrations (i.e., the laboratory did not detect the contaminant at the concentration shown).

J6= The sample matrix interfered with the ability to make any accurate determination; spike value is low

J = Laboratory reports that the detection value is between MDL and RDL, and should be considered an estimate.

ND = Non Detection

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RDL = **Reported Detection Limit** = is the laboratory-determined value that is 2 to 5 times above the Method Detection Limit (MDL) that can be reproduced in a manner that results in a 99% confidence level and is both accurate and precise.

APPENDIX A

COLLECTED *PHASE I ESA* INFORMATION

- Site Inspection Checklist with Photo Sheets
- Land Use Questionnaire
- Interviewing Documentation

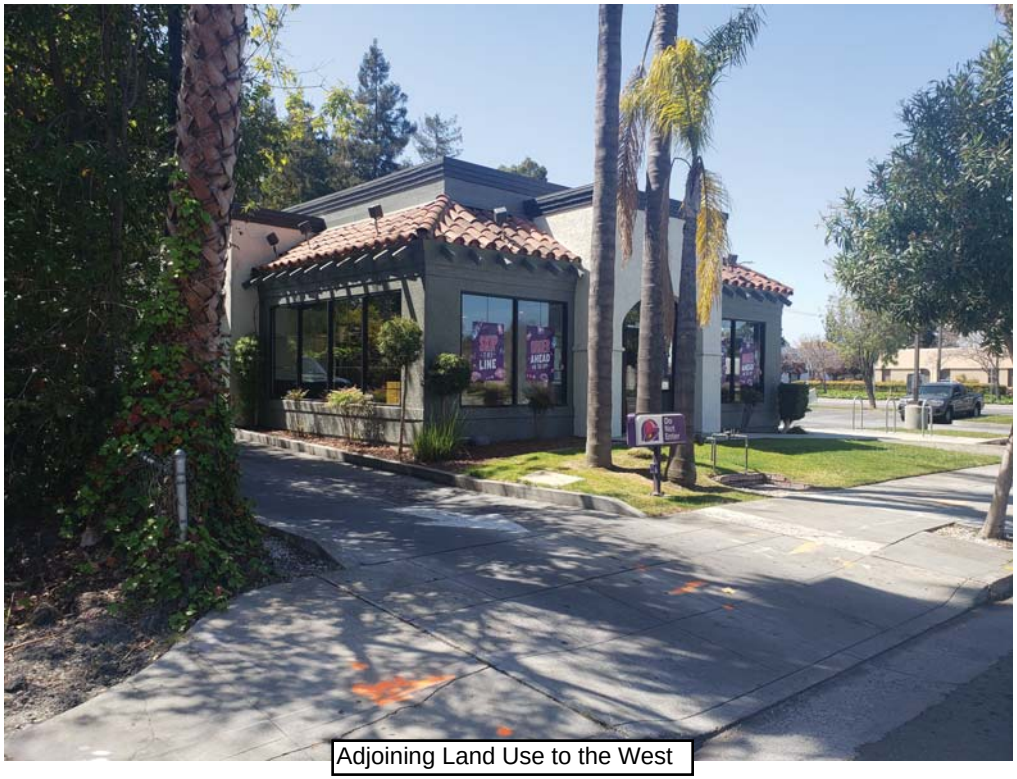




Adjoining Land Use to the North across Terra Bella Ave



Adjoining Land Use to the East



Adjoining Land Use to the West





Perimeter of Site along Terra Bella Avenue









On SIte views, all buildings and improvements removed down to native/fill layer









Groundwater Monitoring Wells on Site







Groundwater Monitoring Wells on Site







Utility infrastructure remaining on Site





Utility infrastructure remaining on Site



Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
(831) 722-3580 // www.weber-hayes.com

Phase I Environmental Site Assessment

Site Inspection Checklist

Objective: To visually evaluate and document the extent of the target property(ies) for the likely presence of *recognized environmental conditions*. Photodocumentation gathered during the site inspection are appended at the end of this form.

Site/Facility Name: _____

Site Address: 1175/1185 & 1155 Terra Bella Avenue, Mountain View

Site Contact: Sean Corrigan (Owner)

1. Current Uses of the Property: *To include (1) general description of the facility & commercial or industrial processes therein, (2) topography, (3) site improvements [# of buildings, size/age/condition], (4) occupants/vacancies and the nature of business operations, and (5) any indications of past site use.*

Site is currently vacant. All buildings and Site improvements have been removed. Site contains a number of groundwater monitoring wells installed for the ongoing investigation on the 1155 parcel. On the 1175/1185 parcel, a few of the utility infrastructure is still visible (former electrical panel box, sewer piping). Site is relatively flat and is adjoined by commercial/light industrial land use on all sides.

Project #: _____

Date: _____

Inspector: _____

2. Site Infrastructure:

	Yes	No	Notes:
▪ Any wells, water tanks or water towers?	X	☐	
▪ Boiler rooms?	☐	X	
▪ Electrical transformers?	☐	X	
▪ Septic System?	☐	X	
▪ Drainage wells or dry wells?	☐	X	

Note observations and data for heating sources, water supply source(s), solid waste disposal and electrical systems.

Site currently contains a number of groundwater monitoring wells, installed for the ongoing environmental investigation on the 1155 parcel. On the 1175/1185 parcel, a few of the utility infrastructure is still visible (former electrical panel box, sewer piping).

3. Evidence of Hazardous Materials Storage & Use *(check appropriate):*

	Yes	No
▪ Haz-mat storage area(s)? Location?	☐	☐
▪ Abandoned drums or containers?	☐	☐
▪ Aboveground Storage Tanks?	☐	☐
▪ Underground Storage Tanks?	☐	☐
▪ Fuel or Chemical Dispensing Equipment or vent piping?	☐	☐
▪ Pools of liquid? Characteristics?	☐	☐
▪ Sumps, oil/water separators and collection pits?	☐	☐
▪ Unusual Odors, staining or distressed vegetation?	☐	☐
	☐	☐
	☐	☐

No operations are currently conducted on Site. All structures and improvements have been removed. No current chemical storage. Site is currently being investigated for a solvent release to soil and groundwater.

HAZ-MAT CONTINUED:

4. Exterior Observations:

	Yes	No
▪ Exterior surface coverings? *(describe condition, type, % native soils)*	☐	☐
▪ Paving patches/staining?	☐	☐
▪ Manholes/utility covers?	☐	☐
▪ Any stacks or HVAC units visible on roof?	☐	☐
▪ Mounds or depressions?	☐	☐
▪ Do surface water catch basins drain?	☐	☐
▪ Any ditches or drainages? *(If flow is present, identify the source)*	☐	☐
	☐	☐
	☐	☐

Site is covered in dirt and gravel.

5. Interior Observations:

	Yes	No
▪ Maintenance Areas?	☐	☐
▪ Hydraulic equipment?	☐	☐
▪ Interior floor staining, cracking or patching?	☐	☐
▪ Interior floor drains? Outlet Sump?	☐	☐
▪ Interior floor integrity (good, satisfactory or poor)?	☐	☐

N/A

6. Describe Adjoining Site Land Uses and Note Any Areas of Concern:

North – Terra Bella Avenue/ Google complex & Parking lot

East – 1145 Terra Bella / Commercial

West – Taco Bell / Asphalt Parking lot

South – Asphalt Parking Lot / Commercial building

7. Any inaccessible Areas of the Property:

No

ADDITIONAL INFORMATION OBTAINED & UTILIZED DURING SITE INSPECTION

	Yes	No
Photo Sheets	☐	☐
Hazardous Materials Management Plans (HMMP)	X	☐
Permits	X	☐
Previous Reports/Inspections	☐	☐
Other	☐	☐
	☐	☐

Project #: _____

Date: _____

Inspector: _____

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
(831) 722-3580 // www.weber-hayes.com

Phase I Environmental Site Assessment
User/Client Questionnaire

Overview: *Phase I Environmental Site Assessment (ESA)* standards[1] require that the party requesting this ESA (i.e., the **"user",** or **client**), make a good faith effort to provide and/or obtain the following disclosure items, which are generally available during the property transaction escrow process:

- Reason for contracting this Phase I ESA
- Knowledge of any environmental leans or agency restrictions on the property
- Specialized knowledge of the property
- Any discounts to the property fair-market value associated with chemical spills or releases
- Commonly known ("reasonably ascertainable") information regarding chemical storage/use
- Available environmental reports

Please provide the following information to the best of your recollection/knowledge.

Site/Facility Name: 1155/1175/1185 Terra Bella Avenue

Site Address: 1155/1175/1185 Terra Bella Avenue, Mountain View, CA 94043

Name/Title: Devcor Partners II, LLC

1. Reason for Performing this ESA *(check appropriate):*

O Lender: Property sale requirement for lender

O Buyer: Due diligence property screening by buyer.

O General Liability: "Landowner Liability Protections" (LLPs) as per Federal environmental laws

O Personal Comfort Level: Better understanding of land uses & potential environmental liabilities

☒ Other: Conditional requirement for redevelopment

2. Environmental Cleanup Liens *(check appropriate):*

Yes O **No** ☒ Are you aware of any ***environmental liens*** placed on the property by a regulatory agency (Federal, State or Local)?

If yes, please provide details:

[1]: ASTM Standard E 1527-05 and EPA All Appropriate Inquiries (AAI) guidelines,

3. Land-Use Limitations (check appropriate):

Yes O **No** Ø Are you aware of any ***"Activity Land-Use Limitations"*** *(AULs)* placed upon the Site by Federal, State or Local regulatory agencies such as engineering or institutional controls?

If yes, please provide details: _____

_____

4. Specialized Knowledge of the User/Client (check appropriate):

As the person or entity requesting this *Phase I ESA* ("user"), do you have any specialized knowledge or experience pertaining to the subject Site or nearby/adjoining property that would give you distinct knowledge of chemical usage and/or industrial processes at the subject Site?

Yes O **No** Ø Are you a current or former occupant of the Site?

Yes O **No** Ø Are you involved in the same type of business/industry, and are familiar with commercial/industrial processes or chemical storage

If yes, please provide details: _____

_____

_____

_____

5. Comparison of Purchase Price to Fair Market Value (check appropriate):

To the extent of your knowledge, does the requested purchase price of the subject Site reflect the fair market value of the property? If a discrepancy is present, have you considered whether the lower purchase price is due to environmental contamination believed to be or known to be present at the Site?

NA **Yes** O **No** O Does the property purchase price reflect a discounted value relative to fair market value?

NA **Yes** O **No** O If the property is being sold below fair market value, is the reason attributed to a known/perceived chemical release (i.e., contamination)

If yes, please provide details: _____

_____

_____

_____

_____

_____

6. "Reasonably Ascertainable Information" (brief description):

Are you aware of any ***commonly known*** or ***reasonably ascertainable information*** pertaining chemical storage/usage on the subject Site? Specifically:

a) Prior Land Use(s): Do you know previous land use(s) at the subject Site (land uses/businesses)?

Ye

b) Chemical Use or Storage: Do you know of any current or historical use/storage/generation of chemicals, fuels, or hazardous waste at the subject Site?

There was a previous owner of the property at 1155 Terra Bella that is beleived to have stored a chemical onsite called trichloroethylene (TCE).

c) Chemical Releases: Are you aware of any reported or unreported chemical spills or releases that occurred at the subject Site? *[Current or Historical]*

Most likely there was trichloroethylene (TCE) released into the soil.

d) Environmental Clean-ups: Are you aware of any reported or unreported environmental cleanups that have occurred at the subject Site? *[Current or Historical]*

According to GEOTRACKER there was a previous contamination case on the 1175/1185 Terra Bella property which has since been closed and has a NFA designation

7. Degree of Obviousness of Contamination:

Based on your knowledge of the property, are you aware of any obvious indicators that would suggest the presence (or likely presence) of contamination at the subject Site?

Yes, preliminary indications suggest there is some presence of the chemical trichloroethylene (TCE)

8. **Helpful Documents:** Are you aware of existing reports (listed below) for the subject Site?

Yes	No	
☒	☐	Previous Phase I or Phase II ESAs
☐	☒	*Hazardous Materials Management Plans* (HMMPs) or Chemical Storage Inventories
☐	☒	Industrial Stormwater Monitoring Plans/Reports (SWPPPs or compliance reports)
☐	☒	Permitting or Documentation re: Aboveground or Underground Storage Tanks
☐	☒	Hazardous Waste Generator notices, disposal manifests, or compliance reports
☒	☐	Regulatory directives or *No Further Action (NFA) l*etters.

If yes to any of the above, please provide details (year, author/consultant if possible):

A Phase I Report was created in 2016 by Property Solutions, Inc.

There is an existing environmental investigation currently on the 1155 Terra Bella property with oversight from the Santa Clara County Department of Environmental Health

Additional Comments & Extra Space for Affirmative Answers?

To the best of my knowledge I attest that the above information is true:

Signature: _____ Date: 3/31/21

Title: Owner

Reference: Information & Definitions

As per **ASTM *Standard E 1527-05* and EPA *All Appropriate Inquiries* (AAI)**, the ***user*** (i.e. the party requesting this Phase I ESA), is required to provide a short list of items that are more readily available to the parties involved with the property transaction. This information is used to support the case for the *user* of the ESA to qualify for one of the *landowner liability protections* (LLPs) defenses under Federal environmental law.

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

[2]: From ASTM E 1527-05: "*Landowner Liability Protections (LLPs)*, is the term used to describe the three types of potential defenses to Superfund liability in the EPA's *Interim Guidance Regarding Criteria Landowners Must Meet to Qualify for Bona Fide Prospective Purchaser, Contiguous Property or Innocent Landowner Limitations* under CERCLA Liability issued March 6, 2003."

APPENDIX B

HISTORICAL RESEARCH REPORTS (EDR)

- *City Directory Listings*
- *Aerial Maps*
- *Sanborn Maps*
- *Historical Topo Maps*

2T115 Terra Bella ESA
1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043

Inquiry Number: 6426783.5
March 30, 2021

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

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

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2017. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2017	Cole Information Services	X	X	X	-
2014	Cole Information Services	X	X	X	-
2009	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2006	Haines Company, Inc.	-	-	-	-
2004	Cole Information Services	X	X	X	-
2001	Haines Company, Inc.	-	X	X	-
	Haines Company, Inc.	X	X	X	-
2000	Haines Company	-	-	-	-
1999	Cole Information Services	X	X	X	-
1996	Pacific Bell	-	-	-	-
1994	Cole Information Services	X	X	X	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1991	PACIFIC BELL WHITE PAGES	-	X	X	-
	PACIFIC BELL WHITE PAGES	X	X	X	-
	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1986	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1985	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1982	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1974	R. L. Polk Co.	-	-	-	-
1970	R. L. Polk Co.	-	-	-	-
1968	R. L. Polk Co.	-	X	X	-
	R. L. Polk Co.	X	X	X	-
1966	R. L. POLK	-	-	-	-
1965	R. L. Polk Co.	-	-	-	-
1964	R. L. Polk Co.	-	-	-	-
1963	Pacific Telephone	-	X	X	-
1962	R. L. Polk & Co.	-	X	X	-
1960	R. L. Polk Co.	-	-	-	-
1957	Pacific Telephone	-	X	X	-
1955	R.L. Polk and Co Publishers	-	-	-	-
1950	R. L. Polk & Co.	-	X	X	-
1946	R. L. Polk Co.	-	-	-	-
1945	R. L. Polk Co.	-	-	-	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk Co.	-	-	-	-
1936	R. L. Polk Co.	-	-	-	-
1935	R. L. Polk Co.	-	-	-	-
1931	R. L. Polk Co.	-	-	-	-
1930	R. L. Polk Co. of California	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk Co.	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	Type	Findings
North Shoreline Blvd.	Client Entered	
1185 Terra Bella Avenue	Client Entered	X
1155 Terra Bella Avenue	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043

FINDINGS DETAIL

Target Property research detail.

TERRA BELLA AVE

1155 TERRA BELLA AVE

Year	Uses	Source
2017	DOGGIE VILLE	Cole Information Services
	TELEWAVE INC	Cole Information Services
2014	DOGGIE VILLE	Cole Information Services
	TELEWAVE INC	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	TELEWAVE INCORPORATED	Cole Information Services
1994	TELEWAVE INC	Cole Information Services
1991	TELEWAVE INC	Pacific Telephone
1986	Telewave Inc	Pacific Bell
1982	WESCORP	Pacific Telephone
1968	CIRCO INC	R. L. Polk Co.

1185 TERRA BELLA AVE

Year	Uses	Source
2014	0XDATA	Cole Information Services
2009	CORE COMMUNICATIONS INC	Cole Information Services
	P S C TESTING	Cole Information Services
2004	PSC TESTING	Cole Information Services
2001	PSC CONSULTANTS	Haines Company, Inc.
	PSCASSOCIATES	Haines Company, Inc.
	PSCTESTING	Haines Company, Inc.
1999	P S C CONSULTANTS INCORPORATED	Cole Information Services
	P S C TESTING	Cole Information Services
1991	STOUT JIM	Pacific Telephone
	VIEWGRAPHICS	Pacific Telephone
1986	JONES TOM ASSOCIATES	Pacific Bell
	Master Reps Inc	Pacific Bell

Year	Uses	Source
1986	MURAKAMI RAY & ASSOCIATES	Pacific Bell
	Stout Jim	Pacific Bell
	WALLY CRANE PHOTGRPHY	Pacific Bell
1982	Wally Crane photgrphy	Pacific Telephone
1975	Assurance Co	Pacific Telephone
	Attract Investmenit Co	Pacific Telephone
	CRI Pro erties	Pacific Telephone
1968	GLENWOOD PLUMBING INC CONTR	R. L. Polk Co.

1155B TERRA BELLA AVE

Year	Uses	Source
1985	ACTION BUILDING MAINTENANCE	Pacific Bell
	DEPENDABLE SEWER & DRAIN CO	Pacific Bell

Terra Bella Avenue

1155 Terra Bella Avenue

Year	Uses	Source
1991	TELEWAVE INC	Pacific Telephone
1986	Telewave Inc	Pacific Bell
1982	WESCORP	Pacific Telephone
1968	CIRCO INC	R. L. Polk Co.

1185 Terra Bella Avenue

Year	Uses	Source
2001	PSC CONSULTANTS	Haines Company, Inc.
	PSCASSOCIATES	Haines Company, Inc.
	PSCTESTING	Haines Company, Inc.
1991	STOUT JIM	Pacific Telephone
	VIEWGRAPHICS	Pacific Telephone
1986	JONES TOM ASSOCIATES	Pacific Bell
	Master Reps Inc	Pacific Bell
	MURAKAMI RAY & ASSOCIATES	Pacific Bell
	Stout Jim	Pacific Bell
	WALLY CRANE PHOTGRPHY	Pacific Bell
1982	Wally Crane photgrphy	Pacific Telephone
1975	Assurance Co	Pacific Telephone
	Attract Investmenit Co	Pacific Telephone
	CRI Pro erties	Pacific Telephone
1968	GLENWOOD PLUMBING INC CONTR	R. L. Polk Co.

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

L INDEO AVE

950 L INDEO AVE

Year	Uses	Source
1982	Nolan Greg	Pacific Telephone

LIENDERSONI AVE

954 LIENDERSONI AVE

Year	Uses	Source
1982	Miller Harry	Pacific Telephone

LINDA VISTA AVE

904 LINDA VISTA AVE

Year	Uses	Source
1986	Dick Ronald	Pacific Bell
1985	AUTREY WELDON	Pacific Bell
1980	Autrey Weldon	Pacific Telephone
1975	AUTREY WELDON	Pacific Telephone

912 LINDA VISTA AVE

Year	Uses	Source
1991	BARGAS MELA	PACIFIC BELL WHITE PAGES
	Bargas Mela	PACIFIC BELL WHITE PAGES
1986	Barges Mela	Pacific Bell
1985	BARGAS MELAE	Pacific Bell
1980	Bargas Mela	Pacific Telephone
1975	BARGAS MELA	Pacific Telephone

915 LINDA VISTA AVE

Year	Uses	Source
2014	HNK VENTURES	Cole Information Services
2009	NETCERTO INC	Cole Information Services
2004	PIXIM	Cole Information Services
2001	BUTLERAnne	Haines Company, Inc.

FINDINGS

Year	Uses	Source
1999	DEDS LINDSAY ENTERPRISES	Cole Information Services
	DEDS LINDSAY ENT	Cole Information Services
	SU COMPUTERS	Cole Information Services
1994	WESTRN ENVRN MNG CO	Cole Information Services
	WESTERN ENVIRONMENTL MGMT CO	Cole Information Services
	PAPST MECHATRONIC	Cole Information Services
	W E M C O IRRIGATN	Cole Information Services
1991	THERMO VALVES	Pacific Telephone
	THERMO VALVES	PACIFIC BELL WHITE PAGES
1986	Thermo Valves	Pacific Bell
	THERMO VALVES	Pacific Bell
	Thermo Valves	Pacific Bell
1985	THERMO VALVES	Pacific Bell
1982	Thermo Valves	Pacific Telephone
1975	THERMO VALVES	Pacific Telephone
	HIATT J L	Pacific Telephone
	Thermo Valves	Pacific Telephone
1968	NUNEZ EVON	R. L. Polk Co.
1962	WILLIAMSON ALF (JANET)	R. L. Polk & Co.
	WILLIAMSON BENJ F EMP PERMANENTE PEARL	R. L. Polk & Co.

921 LINDA VISTA AVE

Year	Uses	Source
1991	Hornback Morgan J	PACIFIC BELL WHITE PAGES
	HORNBACK MORGAN J	PACIFIC BELL WHITE PAGES
1986	Hornback Morgan J	Pacific Bell
1985	HORNBACK MORGAN J	Pacific Bell
1980	Hornback Morgan J	Pacific Telephone

927 LINDA VISTA AVE

Year	Uses	Source
1980	Quartararo P	Pacific Telephone
	suartarara Pauline Mrs	Pacific Telephone
1975	QUARTARARO PAU LINE MRS	Pacific Telephone
	QUARTARARO PAULINE MRS	Pacific Telephone

930 LINDA VISTA AVE

Year	Uses	Source
2001	OPTIMIGHT	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2001	WELLSJ	Haines Company, Inc.

936 LINDA VISTA AVE

Year	Uses	Source
1991	VEZIRIS STEFANOS	PACIFIC BELL WHITE PAGES
	Veziris Stefanos	PACIFIC BELL WHITE PAGES
1986	Veziris Stefanos	Pacific Bell
1985	VEZIRIS STEFANOS	Pacific Bell

939 LINDA VISTA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1991	Hernandez Fernando	PACIFIC BELL WHITE PAGES
	HERNANDEZ FERNANDO	PACIFIC BELL WHITE PAGES
1985	VISTA MACHINING	Pacific Bell

941 LINDA VISTA AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	VOLKS AUTHORITY	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2004	DREAMLOT	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2001	GUARANTD EXPRESS	Haines Company, Inc.
	OUARANTD EXPRESS	Haines Company, Inc.
	MAGAZZUSanti VENEZIA	Haines Company, Inc.
	MANUFACTURING CO	Haines Company, Inc.
1999	VENEZIA MACHINE COMPANY	Cole Information Services
	GUARANTEED EXPRESS	Cole Information Services
	GUARANTEED EXPRESS	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	UNIVERSAL MEDICAL DESIGN INCORPORATED	Cole Information Services
1994	HSS	Cole Information Services
	VENEZIA MACHINE CO	Cole Information Services
	DAKINE GOURMET SORBET	Cole Information Services
1991	VENEZIA	Pacific Telephone
	H S S	Pacific Telephone
1986	Henry Ford Enterprises Inc	Pacific Bell
	HENRY FORD ENTERPRISES INC	Pacific Bell

Year	Uses	Source
1982	Henry Ford Enterprizes inc	Pacific Telephone
1975	CAN AM METALS INC	Pacific Telephone
1968	CAN AM METALS INC SHT MTL WKS	R. L. Polk Co.
1962	WINSLOW FRED H (VICTORIA) MACH	R. L. Polk & Co.

945 LINDA VISTA AVE

Year	Uses	Source
1975	DOWNEY CHAS R	Pacific Telephone

946 LINDA VISTA AVE

Year	Uses	Source
1975	Yoshikawa Calvin	Pacific Telephone
	t Yoshikawa Frank	Pacific Telephone
1968	VYOSMXKAWA FRANK	R. L. Polk Co.
1962	MAGGARD DALICE MRS	R. L. Polk & Co.

950 LINDA VISTA AVE

Year	Uses	Source
2004	DOUGLAS HEBARD	Cole Information Services
1975	M G Y CONSTRUCTION CO INC	Pacific Telephone
	ZILLER ENGINEERING	Pacific Telephone
	ZILLER ENGINEERING	Pacific Telephone
1968	HIGA BURT	R. L. Polk Co.
1962	BLACKSTOCK WM (JUNE) EMP LOCKHEED (SUN)	R. L. Polk & Co.

951 LINDA VISTA AVE

Year	Uses	Source
1975	BRADLEY JULIUS R	Pacific Telephone

952 LINDA VISTA AVE

Year	Uses	Source
1991	Filice David	PACIFIC BELL WHITE PAGES
	FILICE DAVID	PACIFIC BELL WHITE PAGES
1986	Filice David	Pacific Bell
1985	FILICE DAVID	Pacific Bell
1980	Flice David	Pacific Telephone
	File Bruney M	Pacific Telephone
1975	FILICE DAVID	Pacific Telephone

954 LINDA VISTA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1962	RUDOLFO GEO E	R. L. Polk & Co.
	RUDOLFO BORIS J (WANDA D P R RICHFIELD STATION SC)	R. L. Polk & Co.
1957	RUDOLFS GEO E	Pacific Telephone

957 LINDA VISTA AVE

Year	Uses	Source
1991	Garcia Daniel	PACIFIC BELL WHITE PAGES
	GARCIA DANIEL	PACIFIC BELL WHITE PAGES
1986	Garcia Daniel	Pacific Bell
1985	GARCIA DANIEL	Pacific Bell
1980	Garcia Daniel	Pacific Telephone

959 LINDA VISTA AVE

Year	Uses	Source
1968	SALINAS MANUEL	R. L. Polk Co.

960 LINDA VISTA AVE

Year	Uses	Source
2017	EVOLVE MANUFACTURING TECHNOLOGIES IN	Cole Information Services
2014	LINDA VISTA LAND CO	Cole Information Services
	EVOLVE MANUFACTURING TECHNOLOGIES IN	Cole Information Services
2009	EVOLVE MANUFACTURING TECH	Cole Information Services
1991	Odell Cary	PACIFIC BELL WHITE PAGES
	ODELL CARY	PACIFIC BELL WHITE PAGES
1986	Craven P	Pacific Bell
1985	CRAVEN P	Pacific Bell
1982	Farnon Harrit	Pacific Telephone
1980	Allan Roy G	Pacific Telephone
	Allan G Q	Pacific Telephone
1975	CRAVEN G Q	Pacific Telephone
1968	FLORES SAMMY	R. L. Polk Co.

963 LINDA VISTA AVE

Year	Uses	Source
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	MARCHESEAdelie	Haines Company, Inc.

Year	Uses	Source
2001	HACKETTPIPELINE	Haines Company, Inc.
1999	HACKETT PIPELINE INCORPORATED	Cole Information Services
1994	HACKETT PIPELINE INC	Cole Information Services
1991	Villasenor Andrew J	Pacific Telephone
	HACKETT PIPELINE INC	Pacific Telephone
1986	ANDYS ROOFING	Pacific Bell
	ANDYS ROOFING	Pacific Bell
1982	ANDYS ROOFING . 9899	Pacific Telephone
1975	ANDYS ROOFING	Pacific Telephone
1968	ANOY$S ROOFING	R. L. Polk Co.
1962	NICOLAISON JOYCE I (WID FRANK)	R. L. Polk & Co.
	CAPOTE ARNOLD M (ALETA I) DRIVER POZA BROS	R. L. Polk & Co.

968 LINDA VISTA AVE

Year	Uses	Source
1980	Sims John N Jr	Pacific Telephone
1975	RUIZ MANUEL	Pacific Telephone

969 LINDA VISTA AVE

Year	Uses	Source
1985	CAPPS DEBBIE J	Pacific Bell
1980	Capps Jack W	Pacific Telephone
	Capps Debbie J	Pacific Telephone
1975	CAPPS JACK W	Pacific Telephone

973 LINDA VISTA AVE

Year	Uses	Source
2017	LAMB JENNIFER CMT	Cole Information Services
	CLEAN SERVE UNIVERSAL	Cole Information Services
2014	LAMB JENNIFER CMT	Cole Information Services
	CLEAN SERVE UNIVERSAL	Cole Information Services
	JENNIFER LAMB	Cole Information Services
2009	CLEANSERV UNIVERSAL SERVICES	Cole Information Services
2004	CHARLES H HARTSOG	Cole Information Services
	CARRANZA ROSENDO	Cole Information Services
	CLEANSERV UNIVERSAL SERVICES	Cole Information Services
2001	HARTSOGAlvie HARTSOG CHARLES H	Haines Company, Inc.
	CLEANSERV	Haines Company, Inc.
1999	KIWI 24 HR MOBILE MECHANIC	Cole Information Services

Year	Uses	Source
1999	HARTSOG CHARLES H SOILS ENGNR	Cole Information Services
1994	HARTSOG ASSOCIATES	Cole Information Services
	CONTRACTING GROUP INC	Cole Information Services
1991	HARTSOG ASSOCIATES	Pacific Telephone
	MONROE & KARNES PAINTING	Pacific Telephone
	C CULTURED FOODS CORPORATION	Pacific Telephone
1986	Monroe & Karnes Painting	Pacific Bell
	MONROE & KARNES PAINTING	Pacific Bell

976 LINDA VISTA AVE

Year	Uses	Source
1975	WRIGHT HAROLD	Pacific Telephone

980 LINDA VISTA AVE

Year	Uses	Source
2017	APPNON INC	Cole Information Services
2014	APPRION INC	Cole Information Services
2009	BIOVISION INC	Cole Information Services
2004	CURTIS MOFFITT	Cole Information Services
1975	C B Electronics	Pacific Telephone
	Farinon Special Products Div purchsng	Pacific Telephone
	C B ELECTRONICS	Pacific Telephone
	Farinon Special Products Div	Pacific Telephone
1968	VACANT	R. L. Polk Co.

983 LINDA VISTA AVE

Year	Uses	Source
2017	CHRISTINE MURPHY	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	MARTINAJosaph MARTINEZJohn	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1986	CHAVEZ G M	Pacific Bell
	Chavez G M	Pacific Bell
1982	Chavez G M	Pacific Telephone
1968	REAR HERNANDES IGNACIO	R. L. Polk Co.
	PENUNURI ARTH	R. L. Polk Co.
1962	VALDEZ PEDRO (TBOMASA) CEMENT MASON	R. L. Polk & Co.

Year	Uses	Source
1962	VALDEZ ANTONIO (GLORIA) LAB	R. L. Polk & Co.

984 LINDA VISTA AVE

Year	Uses	Source
1985	LUICH JAS	Pacific Bell
	LUICH J M TRENCHING	Pacific Bell
1980	Luich Jas	Pacific Telephone
	Luich J M Trenching	Pacific Telephone
1975	LUICH J M TRENCHING	Pacific Telephone
1968	HIGA EDW	R. L. Polk Co.

986 LINDA VISTA AVE

Year	Uses	Source
1962	DIAZ FRANK	R. L. Polk & Co.

987 LINDA VISTA AVE

Year	Uses	Source
2017	HERRERA ENGINEERING	Cole Information Services
	SOUTH BAY BONDING	Cole Information Services
2014	SOUTH BAY BONDING	Cole Information Services
	HERRERA ENGINEERING	Cole Information Services
2009	SOUTH BAY BONDING	Cole Information Services
2004	STEVEN BRADLEY	Cole Information Services
2001	MARTINAJoseph MARTINA LANDSCAPE	Haines Company, Inc.
1999	MARTINA & SONS LANDSCAPING	Cole Information Services
1994	MARTINA & SONS LANDSCAPING	Cole Information Services
1991	MARTINA & SONS LANDSCAPING	Pacific Telephone
1975	Habicht Erwin	Pacific Telephone
1968	MABICHT ERWIN	R. L. Polk Co.
	TERRA BELLA AV	R. L. Polk Co.
1962	HABICHT ERWIN	R. L. Polk & Co.

1012 LINDA VISTA AVE

Year	Uses	Source
2004	C LU LAB	Cole Information Services
	ADMINISTRATIVE SOFTWARE APLCTN	Cole Information Services
2001	INTELLIGENTSENSOR	Haines Company, Inc.
1999	ADMINISTRATIVE SOFTWARE APPLICATIONS INCORPORATED	Cole Information Services
	EDUCATION COMP SYSTEMS INCORPORATED	Cole Information Services

Year	Uses	Source
1999	INTELLIGENT SENSOR TECHNOLOGY INCORPORATED	Cole Information Services
1994	ADMINISTRATIVE SOFTWARE APPS	Cole Information Services
	EDU COMP SYSTEMS INC	Cole Information Services
	INTELLIGENT SENSOR	Cole Information Services
1991	ADMINISTRATIVE SOFTWARE APPLICATIONS INC	Pacific Telephone
	EDUCOMP SYSTEMS INC	Pacific Telephone
1968	VACANT	R. L. Polk Co.
1962	GOFORTH ARTH J (PAULINE) CARP	R. L. Polk & Co.

1025 LINDA VISTA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

1037 LINDA VISTA AVE

Year	Uses	Source
1963	Hook W W	Pacific Telephone

1045 LINDA VISTA AVE

Year	Uses	Source
2017	THEATRE YOU	Cole Information Services
2014	THEATRE YOU	Cole Information Services
2009	BENCHMARK CONSTRUCTION INC	Cole Information Services
	CHARLES PRUITT CONSTRUCTION	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	PHOTOGRAPHY NERDS	Haines Company, Inc.
	MILLER ROBERT	Haines Company, Inc.
	MILLER ROBERT	Haines Company, Inc.
1999	DO SATSU KEN DOJO	Cole Information Services
	MILLER ROBERT PHOTOGRAPHY	Cole Information Services
1994	GRAPHIC ARTS ADVISORY	Cole Information Services
1991	WORLDWIDE PACKAGING & SHIPPING	Pacific Telephone
	A WEST COAST ENGINEERING INC	Pacific Telephone
1986	Plasti Glass Inc	Pacific Bell
	PLASTI GLASS INC	Pacific Bell
1982	Rim Industries Inc	Pacific Telephone
	Plasti Glass Inc	Pacific Telephone
1975	Plasti Glass Inc	Pacific Telephone
1962	LEWIS POOL FINISHING CO (J V LEWIS)	R. L. Polk & Co.

1049 LINDA VISTA AVE

Year	Uses	Source
2017	DA LUSSO	Cole Information Services
	JVIEWIS ENTERPRISES	Cole Information Services
2009	ROOM DESIGNS	Cole Information Services
2004	ADVANCED MARINE SERVICES	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	ALL BREAKERS INC	Cole Information Services
2001	ADVANCED MARINE	Haines Company, Inc.
	TREES Manlord	Haines Company, Inc.
	TREES Mantord TEST LAB C	Haines Company, Inc.
	SERVICES	Haines Company, Inc.
1986	SHAMLIN CABINETS	Pacific Bell
	SHAMLIN CABINETS	Pacific Bell
1982	SHAMLIN CABINETS	Pacific Telephone
1975	SHAMLIN EARL C contr	Pacific Telephone
1968	SHAMLIN EARL C CABTMKR	R. L. Polk Co.

1062 LINDA VISTA AVE

Year	Uses	Source
2017	NOVO CONSTRUCTION	Cole Information Services
2009	NEIL LU	Cole Information Services
1999	HALTEK ELECTRONICS	Cole Information Services
1994	HALTEK ELECTRONICS	Cole Information Services
1991	HALTEK ELECTRONICS	Pacific Telephone
1986	HALTEK ELECTRONICS	Pacific Bell
	TEST LAB CO	Pacific Bell
	Test Lab Co	Pacific Bell
	Haltek Electronics	Pacific Bell
1982	Test Lab Co	Pacific Telephone
	Haltek Electronics	Pacific Telephone
1975	Upstart Crow & Co Warehouse	Pacific Telephone
	a Tg Systems	Pacific Telephone
	Atencio J	Pacific Telephone
1968	CO ELECTRONICS	R. L. Polk Co.
	OOHRMANN INSTRUMENTS	R. L. Polk Co.
1962	MEORROLAB INC DR H C EHRMANTRAUT PRES BRUCE MARSHALL V-PRES-SEC-TREAS LABOR	R. L. Polk & Co.

1066 LINDA VISTA AVE

Year	Uses	Source
2017	CHURCH OF SCIENTOLOGY	Cole Information Services
2014	CHURCH OF SCIENTOLOGY	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	TEST LABORATORY COMPANY	Cole Information Services
1994	TEST LAB CO	Cole Information Services
1991	TEST LAB CO	Pacific Telephone
1975	Card More Circuits Inc	Pacific Telephone
	Gard Irene	Pacific Telephone
1968	DIVISION OF DATA	R. L. Polk Co.
	TECHNOLOGY CORP	R. L. Polk Co.
	PRINTED CIRCUIT	R. L. Polk Co.

1070 LINDA VISTA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1968	FLOW PHARMACEUTICALS INC	R. L. Polk Co.

1080 LINDA VISTA AVE

Year	Uses	Source
2004	OCCUPANT UNKNOWN	Cole Information Services
	ILOG INC	Cole Information Services
2001	XXXX	Haines Company, Inc.
1994	WEST COAST ENGINEERING INC	Cole Information Services
	DESIGN SYSTEMS CORP	Cole Information Services
	PENINSULA SCREEN PRINT	Cole Information Services
1991	DESIGN SYSTEMS GROUP	Pacific Telephone
1986	ROBB JACK CORP	Pacific Bell
	ROBB JACK CORP	Pacific Bell
1982	Sage Enterprises Inc	Pacific Telephone
1975	Phemco	Pacific Telephone

LINDA VISTA DR

946 LINDA VISTA DR

Year	Uses	Source
1957	MALMSTROM WM	Pacific Telephone

963 LINDA VISTA DR

Year	Uses	Source
1957	PEREZ DAVID	Pacific Telephone

986 LINDA VISTA DR

Year	Uses	Source
1957	RULLAMAS D B	Pacific Telephone

1012 LINDA VISTA DR

Year	Uses	Source
1957	GOFORTH A J	Pacific Telephone

1062 LINDA VISTA DR

Year	Uses	Source
1957	STEEL J E	Pacific Telephone

1066 LINDA VISTA DR

Year	Uses	Source
1975	COLLIER W H MRS L	Pacific Telephone

LYNDALE AVE

1002 LYNDALE AVE

Year	Uses	Source
1986	Runyan P	Pacific Bell

1015 LYNDALE AVE

Year	Uses	Source
1985	THURN JOS A	Pacific Bell

MOON BEAM DR

22 MOON BEAM DR

Year	Uses	Source
1991	Barden Michael L	Pacific Telephone

23 MOON BEAM DR

Year	Uses	Source
1986	FORTIER BRADFORD C	Pacific Bell

24 MOON BEAM DR

Year	Uses	Source
1991	Clinger John	Pacific Telephone
1986	POLIAK RICHARD & C B	Pacific Bell

25 MOON BEAM DR

Year	Uses	Source
1986	WONG JEFFREY H	Pacific Bell

26 MOON BEAM DR

Year	Uses	Source
1991	Reiter Leo	Pacific Telephone
	GALAXY COMPUTERS	Pacific Telephone

27 MOON BEAM DR

Year	Uses	Source
1991	Gilbert Sam	Pacific Telephone
1986	GILBERT SAM	Pacific Bell

MOONBEAM DR

22 MOONBEAM DR

Year	Uses	Source
2017	TING TSANG	Cole Information Services
2014	TING TSANG	Cole Information Services
2009	TING TSANG	Cole Information Services
2001	JOSHIDipl	Haines Company, Inc.
	OJOSHIGinsh	Haines Company, Inc.
	SONAKDIpl I	Haines Company, Inc.
1999	TING TSANG	Cole Information Services
1994	BARDEN, MICHAEL L	Cole Information Services

23 MOONBEAM DR

Year	Uses	Source
2017	SHOU WEI	Cole Information Services
2014	SHOU WEI	Cole Information Services
2009	REIMAR GOETZE	Cole Information Services
2004	RONALD ALLEY	Cole Information Services
2001	ALLEY Ronald	Haines Company, Inc.
1999	REIMAR GOETZE	Cole Information Services
1986	Fortier Bradford C	Pacific Bell

Year	Uses	Source
1982	Gluckman Perry M	Pacific Telephone

24 MOONBEAM DR

Year	Uses	Source
2017	WEN SHIH	Cole Information Services
2014	WEN SHIH	Cole Information Services
2009	WEN SHIH	Cole Information Services
	EONE NETWORKING TECHNOLOGY LLC	Cole Information Services
2004	WEN SHIH	Cole Information Services
2001	FONSECALor He	Haines Company, Inc.
1999	WEN SHIH	Cole Information Services
1986	Poliak Richard & C B	Pacific Bell
1982	Poliak Richard & CB	Pacific Telephone

25 MOONBEAM DR

Year	Uses	Source
2017	NIMROD BERMAN	Cole Information Services
2014	NIMROD BERMAN	Cole Information Services
2009	GEORGE FRANKLIN	Cole Information Services
2004	RICHARD ROSENCRANTZ	Cole Information Services
2001	ROSENCRANTZRic Ihard	Haines Company, Inc.
1999	GEORGE FRANKLIN	Cole Information Services
1986	Wong Jeffrey H	Pacific Bell
1982	Wong Janson	Pacific Telephone
	Wang Jeffrey H	Pacific Telephone

26 MOONBEAM DR

Year	Uses	Source
2017	JOHN HRICKO	Cole Information Services
2014	KENNETH SCHRINER	Cole Information Services
2009	KENNETH SCHRINER	Cole Information Services
2004	THOMAS SCHRINER	Cole Information Services
2001	SCHRINERThomus	Haines Company, Inc.
1999	KENNETH SCHRINER	Cole Information Services
1982	Freeman Willie J Jr	Pacific Telephone

27 MOONBEAM DR

Year	Uses	Source
2017	YU TIEN	Cole Information Services

Year	Uses	Source
2014	TIMOTHY HRICKO	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	STEYEROelly	Haines Company, Inc.
	STEYERLorenz	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1994	GILBERT, SAM	Cole Information Services
1986	Gilbert Sam	Pacific Bell

28 MOONBEAM DR

Year	Uses	Source
2017	GEORGE TODERICI	Cole Information Services
2014	GEORGE TODERICI	Cole Information Services
2009	REBA RICHENS	Cole Information Services
2004	DEBRA GUZMAN	Cole Information Services
2001	ELIOI TTAdele	Haines Company, Inc.
1999	REBA RICHENS	Cole Information Services

29 MOONBEAM DR

Year	Uses	Source
2017	RAN WANG	Cole Information Services
2009	JENNIFER HOM	Cole Information Services
2001	LARSONDean	Haines Company, Inc.
1999	JENNIFER HOM	Cole Information Services
1975	Quesada Primo	Pacific Telephone

MOONBEAM WAY

27 MOONBEAM WAY

Year	Uses	Source
1982	Gilbert Sam	Pacific Telephone

MORNING SUN CT

1 MORNING SUN CT

Year	Uses	Source
2017	LORIE GRISWOLD	Cole Information Services
2014	LORIE GRISWOLD	Cole Information Services
2009	LORAINE GRISWOLD	Cole Information Services
2004	LORAINE GRISWOLD	Cole Information Services

Year	Uses	Source
2001	SGRISWOLDL	Haines Company, Inc.
1999	LORAINE GRISWOLD	Cole Information Services
1994	GRISWOLD, LORAINE	Cole Information Services
1986	GRISWOLD L	Pacific Bell
	Griswold L	Pacific Bell
1982	Griswold I	Pacific Telephone

3 MORNING SUN CT

Year	Uses	Source
2017	KEVIN MICETICH	Cole Information Services
2014	KEVIN MICETICH	Cole Information Services
2009	KEVIN MICETICH	Cole Information Services
2004	DAVID MCLAIN	Cole Information Services
2001	SMITH David	Haines Company, Inc.
1999	KEVIN MICETICH	Cole Information Services
1986	Estell Ralph Jr	Pacific Bell
	ESTELL RALPH JR	Pacific Bell
1982	Trebino Charles	Pacific Telephone
	Runge Thos	Pacific Telephone

5 MORNING SUN CT

Year	Uses	Source
2017	LON STOLTZ	Cole Information Services
2014	LON STOLTZ	Cole Information Services
2009	LON STOLTZ	Cole Information Services
2004	LON STOLTZ	Cole Information Services
2001	STOLTZLG	Haines Company, Inc.
1999	LON STOLTZ	Cole Information Services
1994	STOLTZ, LON G	Cole Information Services
1991	Stoltz L G	Pacific Telephone
1986	STOLTZ L G	Pacific Bell
	Stoltz L G	Pacific Bell

7 MORNING SUN CT

Year	Uses	Source
2017	ROLF FROMM	Cole Information Services
2014	ROLF FROMM	Cole Information Services
2009	ROLF FROMM	Cole Information Services
2004	ROLF FROMM	Cole Information Services

Year	Uses	Source
2001	SFROMMR 911D	Haines Company, Inc.
1999	ROLF FROMM	Cole Information Services
1994	FROMM, ROLF D	Cole Information Services
1991	Fromm Rolf D	Pacific Telephone
1986	Fromm Rolf D	Pacific Bell
	FROMM ROLF D	Pacific Bell
1975	Tisue Jas G	Pacific Telephone

9 MORNING SUN CT

Year	Uses	Source
2017	DANIELLE REINER	Cole Information Services
2014	DANIELLE REINER	Cole Information Services
2009	DANIEL BROWN	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	KOSTJ	Haines Company, Inc.
1999	DANIEL BROWN	Cole Information Services
1982	Martorel V	Pacific Telephone
1975	Martorell V	Pacific Telephone

11 MORNING SUN CT

Year	Uses	Source
2017	ROBERT WHYTE	Cole Information Services
2014	ROBERT WHYTE	Cole Information Services
2009	ROBERT WHYTE	Cole Information Services
2004	ROBERT WHYTE	Cole Information Services
2001	SWHYTERobert	Haines Company, Inc.
1999	ROBERT WHYTE	Cole Information Services
1975	Holmes Jas M	Pacific Telephone

13 MORNING SUN CT

Year	Uses	Source
2017	JENNIFER FARAONE	Cole Information Services
2014	CI RATERMANN	Cole Information Services
2009	CYRIL RATERMANN	Cole Information Services
2004	CYRIL RATERMANN	Cole Information Services
2001	RATERMANNCI	Haines Company, Inc.
1999	CYRIL RATERMANN	Cole Information Services
1994	RATERMANN, C I	Cole Information Services
1991	Ratermann C I	Pacific Telephone

Year	Uses	Source
1986	Ratermann C I	Pacific Bell
	RATERMANN C I	Pacific Bell
1982	Ratermann C I	Pacific Telephone

N SHORELINE BLVD

833 N SHORELINE BLVD

Year	Uses	Source
1999	LAWSON-HAWKS INSURANCE ASSOCIATES	Cole Information Services

850 N SHORELINE BLVD

Year	Uses	Source
2017	SERUS	Cole Information Services
	XORA INC	Cole Information Services
	QUOTE COM	Cole Information Services
2014	QUOTE COM	Cole Information Services
	XORA INC	Cole Information Services
	SERUS	Cole Information Services
2009	QUOTECOM INC	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
	LYCOS INC	Cole Information Services
1999	QUOTE COM	Cole Information Services
	CORPORATE TRAVEL SERVICE	Cole Information Services

883 N SHORELINE BLVD

Year	Uses	Source
2017	FINANCIAL NAVIGATOR	Cole Information Services
	MOSAIC CHILD & FAMILY THERAPY	Cole Information Services
	SINA COM ONLINE	Cole Information Services
	DREMIO	Cole Information Services
	ORCA CORPORATION	Cole Information Services
	A I M AGENCY	Cole Information Services
	DECISION SYSTEMS	Cole Information Services
	JFP INVESTMENT GROUP	Cole Information Services
	MUSIC FOR MINORS INC	Cole Information Services
	ORBEON INC	Cole Information Services
	DISMAN BAKNER	Cole Information Services
	THERAPEUTIC LEARNING CONSULTANTS	Cole Information Services

Year	Uses	Source
2014	DISMAN BAKNER	Cole Information Services
	JFP INVESTMENT GROUP	Cole Information Services
	BAYLIGHT CHURCH COMMUNITY	Cole Information Services
	HENG YANG	Cole Information Services
	A I M AGENCY	Cole Information Services
	SOFTWAREHOUSE CORP	Cole Information Services
	ORCA CORPORATION	Cole Information Services
	SINA COM ONLINE	Cole Information Services
	FOURTYTWO	Cole Information Services
	AUTOMATED INSURANCE MANAGEMENT CO	Cole Information Services
	MUSIC FOR MINORS INC	Cole Information Services
	FINANCIAL NAVIGATOR	Cole Information Services
	THERAPEUTIC LEARNING CONSULTANTS	Cole Information Services
	HOME INSTEAD SENIOR CARE	Cole Information Services
	DECISION SYSTEMS	Cole Information Services
2009	IMPERIAL SOFTWERE TECH	Cole Information Services
	VIBRANTADS LLC	Cole Information Services
	BIZSHORE INC	Cole Information Services
	MUSIC FOR MINORS INC	Cole Information Services
	SOMASOFT SOLUTIONS INC	Cole Information Services
	FOX TECHNOLOGIES INC	Cole Information Services
	DISMAN BAKNER INC	Cole Information Services
	ADEX MEDICAL INC	Cole Information Services
	PACIFIC IMPERIAL INC	Cole Information Services
	FINANCIAL NAVIGATOR INC	Cole Information Services
	ORBEON INC	Cole Information Services
2004	ORBEON INC	Cole Information Services
	DECISION CONCEPTS	Cole Information Services
	DISMAN BAKNER	Cole Information Services
	SEQUENCE PLANNING & DESIGN INC	Cole Information Services
	COUGAAR SOFTWARE INC	Cole Information Services
	NWING INC	Cole Information Services
	PROBIX INC	Cole Information Services
1999	STARKE JACK LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	MCCAPES KATHLEEN LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services

Year	Uses	Source
1999	BONIFACE CRAIG LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	SARJEANT MARK P LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	WILSON JIM LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	AUTOMATED INSURANCE MANAGEMENT COMPANY	Cole Information Services
	G2R INCORPORATED	Cole Information Services
	NWING INCORPORATED	Cole Information Services
	ANGIUS DUSHAN JR LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	BERGMAN JEFF LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	VERTICALS MARKETING INTERNATIONAL	Cole Information Services
	LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	HAWORTH MARIE LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	DISMAN BAKNER	Cole Information Services
	SEQUENCE PLANNING & DESIGN	Cole Information Services
	RIZZATO ANGELO LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	A I M AGENCY	Cole Information Services
	LEADINGHAM WILLIAM R LAWSON HAWKS INS ASSOCIATES	Cole Information Services
	PARADIGM RESEARCH INCORPORATED	Cole Information Services
	MILLER JOHN L LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	CULP KENNETH P LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	JOYCE WALTER M LAWSON HAWKS INSURANCE ASSOCIATES	Cole Information Services
	WEINTRAUB NICK LAWSON HAWKS INSURANCE ASSOCIATAES	Cole Information Services
	INTERCON CONSULTING	Cole Information Services
	MANNING SETH FRANKLIN LAWSON HAWKS INS ASSOCIATES	Cole Information Services
1994	CHARLES H PETERSEN	Cole Information Services
	MC INTOSH STRUCTURAL DYNAMICS	Cole Information Services
	VISUAL KINEMATICS INC	Cole Information Services
	INPUT OUTPUT SYSTEMS	Cole Information Services
	KENNETH P CULP	Cole Information Services

Year	Uses	Source
1994	LAWSON HAWKS INS ASSOCS	Cole Information Services
	CIRCULATION MARKETING INC	Cole Information Services
	G 2 RESEARCH INC	Cole Information Services
	LAWSON HAWKS INSURANCE ASSOC	Cole Information Services
	BROOKS TECHNICAL GROUP	Cole Information Services
	BART BUDGE & ASSOC	Cole Information Services
	JEFF BERGMAN	Cole Information Services
	BERGMAN, JEFF	Cole Information Services
	ERIC K HAWKS	Cole Information Services
	CRAIG BONIFACE	Cole Information Services
	DISMAN BAKNER	Cole Information Services
	STANLEY S PETERSEN	Cole Information Services
	AUTOMTD INS MNG CO	Cole Information Services
	PENINSLA WEST INS	Cole Information Services
	DELOS RESEARCH GROUP	Cole Information Services
	AVAIKA CORP	Cole Information Services
	ERNEST L HAWKS	Cole Information Services
	PACIFIC FAR WEST INDUSTRIES	Cole Information Services
	RMA AEROSPACE	Cole Information Services
	STRUCTURAL DESIGN ASSOC	Cole Information Services
1991	COLLINS RAY LAWSON-HAWKS INSURANCE ASSOCIATES	PACIFIC BELL WHITE PAGES
	BROOKS TECHNICAL GROUP	PACIFIC BELL WHITE PAGES
	LAWSON-HAWKS INSURANCE ASSOCIATES	PACIFIC BELL WHITE PAGES
	LAWSON-HAWKS INSURANCE ASSOCIATESMOUNTAIN VIEW 730 820	PACIFIC BELL WHITE PAGES

900 N SHORELINE BLVD

Year	Uses	Source
2017	THE VITA COMPANIES	Cole Information Services
	VITA ADMIN COMPANY	Cole Information Services
	VITA PLANNING GROUP	Cole Information Services
2014	VITA PLANNING GROUP	Cole Information Services
	VITA ADMINISTRATION COMPANY	Cole Information Services
	VITA BENEFITS GROUP	Cole Information Services
2009	LIBERTY GROUP LLC	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	SHORELINE TELEWORKS	Cole Information Services

943 N SHORELINE BLVD

Year	Uses	Source
2017	HARRY K WONG PUBLICATIONS	Cole Information Services
2014	HARRY K WONG PUBLICATIONS	Cole Information Services
1999	HARRY K WONG PUBLICATIONS	Cole Information Services
1994	PENN ELECTRICAL CORP	Cole Information Services

947 N SHORELINE BLVD

Year	Uses	Source
1994	PECS HOBBY SUPPLY	Cole Information Services

967 N SHORELINE BLVD

Year	Uses	Source
2017	EYE FI INC	Cole Information Services
	EYEFI	Cole Information Services
	INTRAPACE INC	Cole Information Services
2014	EYE FI	Cole Information Services
	INTRAPACE INC	Cole Information Services
	EYE FI INC	Cole Information Services
2009	INTRAPACE INC	Cole Information Services
2004	COMPUTER LANSCAPES INC	Cole Information Services
1999	RITA MEDICAL SYSTEMS	Cole Information Services
	COHESIVE NETWORK SYSTEMS	Cole Information Services
	WAVESPAN CORPORATION	Cole Information Services
1994	COSTA DISTRIBUTING	Cole Information Services

975 N SHORELINE BLVD

Year	Uses	Source
2017	TACO BELL	Cole Information Services
	MOUNTAIN VIEW FAST LOCKSMITH	Cole Information Services
2014	TACO BELL	Cole Information Services
	MOUNTAIN VIEW FAST LOCKSMITH	Cole Information Services
2009	YUM BRANDS INC	Cole Information Services
	TACO BELL	Cole Information Services
2004	TACO BELL CORP	Cole Information Services
1999	TACO BELL	Cole Information Services

1005 N SHORELINE BLVD

Year	Uses	Source
2017	TOW CO	Cole Information Services
2014	FIESTA DEL MAR	Cole Information Services

Year	Uses	Source
2009	FIESTA DEL MAR	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	FIESTA DEL MAR RESTAURANT	Cole Information Services
1994	FIESTA DEL MAR	Cole Information Services

1015 N SHORELINE BLVD

Year	Uses	Source
2004	JORGE CERVANTES	Cole Information Services

1023 N SHORELINE BLVD

Year	Uses	Source
2017	CAS ARCHITECTS	Cole Information Services
2014	CAS ARCHITECTS	Cole Information Services
2009	C A S ARCHITECTS	Cole Information Services
	AEROPRISE INC	Cole Information Services
2004	CAS ARCHITECTS	Cole Information Services
	SPRINGBOARD FORWARD	Cole Information Services
	DACOSTA ARCHITECTS INC	Cole Information Services
1999	MATISI ANTHONY F AIA CAS ARCHITECTS INCORPORATED	Cole Information Services
	COTTO JOSE AIA CAS ARCHITECTS INCORPORATED	Cole Information Services
	RONCONI RONALD V AIA CAS ARCHITECTS INCORPORATED	Cole Information Services
	CAS ARCHITECTS INCORPORATED	Cole Information Services
	PAXTON ZANE R AIA CAS ARCHITECTS INCORPORATED	Cole Information Services
	STEVENIN LINDA S AIA CAS AR	Cole Information Services
1994	STATE FARM INSURANCE	Cole Information Services
	LINDA S STEVENIN	Cole Information Services
	RONALD V RONCONI	Cole Information Services
	ZANE R PAXTON	Cole Information Services
	CAS	Cole Information Services
1991	QUICKTURN SYSTEMS INC	PACIFIC BELL WHITE PAGES
	Quickturn Systems Inc	PACIFIC BELL WHITE PAGES

1043 N SHORELINE BLVD

Year	Uses	Source
2017	NATIONAL INSTRUMENTS CORPORATION	Cole Information Services
2014	NATIONAL INSTRUMENTS CORPORATION	Cole Information Services

Year	Uses	Source
2009	ROCKSOLID DESIGN INC	Cole Information Services
	FLYTECOMM INC	Cole Information Services
	LLOYD RITTER CONSULTING	Cole Information Services
	VL INC	Cole Information Services
2004	ROCKSOLID DESIGN INC	Cole Information Services
	LLOYD RITTER CONSULTING INC	Cole Information Services
	ANACON SEMICONDUCTOR INC	Cole Information Services
1999	LLOYD RITTER CONSULTING	Cole Information Services
	ANACON SEMICONDUCTORS INCORPORATED	Cole Information Services
1994	TEATER & ETC	Cole Information Services
	ANITA LIPSON INTERIORS	Cole Information Services
	TANGENT INSTRUMENTS	Cole Information Services
	LLOYD RITTER & ASSOC INC	Cole Information Services
	PACIFIC FERTILITY CTR	Cole Information Services

1091 N SHORELINE BLVD

Year	Uses	Source
2017	HUB INTERNATIONALINSURANCE SERVICES	Cole Information Services
2014	TARAMINA RESOURCE	Cole Information Services
	OL2	Cole Information Services
	HUB INTERNATIONALINSURANCE SERVICES	Cole Information Services
2009	CELLMANIA	Cole Information Services
	FANFARE GROUP INC	Cole Information Services
	LAWSON HAWKS INS ASSOCIATES	Cole Information Services
1999	PURPLE MOON INCORPORATED	Cole Information Services
	WORLD TELECOM GROUP INCORPORATED	Cole Information Services
1994	TIARA COMPUTER SYSTEM	Cole Information Services

SHORELINE BLVD N

850 SHORELINE BLVD N

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

883 SHORELINE BLVD N

Year	Uses	Source
2001	AIM AGENCY	Haines Company, Inc.

Year	Uses	Source
2001	AUTOMTD INS MNG CO	Haines Company, Inc.
	CULP KENNETH P	Haines Company, Inc.
	HAWKINSKARL	Haines Company, Inc.
	HAWKS ERIC K	Haines Company, Inc.
	HAWKS ERNEST L	Haines Company, Inc.
	HAWORTHMARIE	Haines Company, Inc.
	INTERCON	Haines Company, Inc.
	CONSULTING JOYCE WALTER H	Haines Company, Inc.
	LAWSON HAWKS INS	Haines Company, Inc.
	LEADINGHAM WILLIAM	Haines Company, Inc.
	MCCAPES KATHLEEN	Haines Company, Inc.
	MILLER JOHN L	Haines Company, Inc.
	PIXIM	Haines Company, Inc.
	RIZZATOANGELO	Haines Company, Inc.
	SEQUENCE	Haines Company, Inc.
	PLANNING&DESIGN STARKEJACKE	Haines Company, Inc.
	VERTICALSMKTGINTL	Haines Company, Inc.
	WEINTRAUBNICK	Haines Company, Inc.
1991	EPILOGUE TECHNOLOGY CORP	Pacific Telephone
	LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Telephone
	ABSOLUTELY AUTO INSURANCE SERVICES	Pacific Telephone
	SCHUMACHER INSURANCE ASSOCIATES	Pacific Telephone
	SYSTOLIC TECHNOLOGY INC	Pacific Telephone
	VISUAL COMPUTING	Pacific Telephone
	TRINITY TECHNOLOGIES	Pacific Telephone
	BROOKS TECHNICAL GROUP	Pacific Telephone
	ACCENT TECHNOLOGY INC	Pacific Telephone
	POINTSOURCE	Pacific Telephone
	DISMAN BAKNER	Pacific Telephone
	COGNEX CORP	Pacific Telephone

900 SHORELINE BLVD N

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

943 SHORELINE BLVD N

Year	Uses	Source
2001	HARRY KWONG	Haines Company, Inc.
	PUBLICATIONS	Haines Company, Inc.
1991	PENN ELECTRICAL CORP	Pacific Telephone
	PECS HOBBY SUPPLIES	Pacific Telephone

947 SHORELINE BLVD N

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

967 SHORELINE BLVD N

Year	Uses	Source
2001	BROWN Knsln COHESIVENETWORK	Haines Company, Inc.
	SYSTEMS	Haines Company, Inc.
1991	COSTA DISTRIBUTING SERVICE	Pacific Telephone
	COSTA DISTRIBUTING	Pacific Telephone

975 SHORELINE BLVD N

Year	Uses	Source
2001	TACOBELL	Haines Company, Inc.
1991	TRANS BAY EXXON	Pacific Telephone
	MARIOS AUTO SERVICE	Pacific Telephone

1005 SHORELINE BLVD N

Year	Uses	Source
2001	FIESTA DEL MAR	Haines Company, Inc.
1991	EAT N RUN	Pacific Telephone

1023 SHORELINE BLVD N

Year	Uses	Source
2001	NETWORK	Haines Company, Inc.
	GLOBAL LINX	Haines Company, Inc.
1991	STATE FARM INSURANCE CLAIMS OFFICES	Pacific Telephone
	COMPREHENSIVE ARCHITECTURAL SERVICES	Pacific Telephone

1043 SHORELINE BLVD N

Year	Uses	Source
2001	ANACON	Haines Company, Inc.
	CUSTOMERSATCOM	Haines Company, Inc.

Year	Uses	Source
2001	CONSULTING ROCKSOLID DESIGN	Haines Company, Inc.
	LLOYD RITTER	Haines Company, Inc.

1091 SHORELINE BLVD N

Year	Uses	Source
2001	CELLMANIA	Haines Company, Inc.
	ANGARA E COMMERCE	Haines Company, Inc.
1991	BIOCAD CORPORATION	Pacific Telephone
	TIARA COMPUTER SYSTEMS INC	Pacific Telephone

STIERLIN RD

850 STIERLIN RD

Year	Uses	Source
1986	WORLDWIDE TRADING CO INC	Pacific Bell
	Worldwide Trading Co Inc	Pacific Bell

883 STIERLIN RD

Year	Uses	Source
2001	ANGIUSDUSHANJR	Haines Company, Inc.
	DISMANB	Haines Company, Inc.
1994	SIGMUNDSON JOE	Cole Information Services
1986	AC	Pacific Bell
	Angius Dushan Jr Lawson Hawks Insurance Associates	Pacific Bell
	BROOKS TECHNICAL GROUP	Pacific Bell
	Culp Kenneth P Lawson Hawks Insurance Associates	Pacific Bell
	Foley James Lawson Hawks Insurance Associates	Pacific Bell
	Gould Douglas S Lawson Hawks Insurance Associates	Pacific Bell
	HDI Construction	Pacific Bell
	HARRIS SEMICONDUCTOR	Pacific Bell
	Hawks Eric K Lawson Hawks Insurance Associates	Pacific Bell
	HAWKS ERNEST L Lawson Hawks Insurance Associates	Pacific Bell
	JOYCE WALTER M tawson Hawks Insurance Associates	Pacific Bell
	LAWSON HAWKS	Pacific Bell
	INISURANCE ASSOCIATES	Pacific Bell

Year	Uses	Source
1986	Lloyd Ritter & Assn	Pacific Bell
	Pro Access	Pacific Bell
	Silverstein Associates	Pacific Bell
	Strategic Simulations Inc	Pacific Bell
	ACC	Pacific Bell
	AMERICAN COMPUTER CONSULTANTS	Pacific Bell
	ANGIUS DUSHAN JR LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	BROOKS TECHNICAL GROUP	Pacific Bell
	CULP KENNETH P LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	FOLEY JAMES LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	GOULD DOUGLAS S LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	HDI CONSTRUCTION	Pacific Bell
	HARRIS SEMICONDUCTOR	Pacific Bell
	HAWKS ERIC K LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	HAWKS ERNEST L LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	JOYCE WALTER M TAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	LAWSON HAWKS	Pacific Bell
	LLOYD RITTER & ASSN	Pacific Bell
	MARCUS JOEL LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	MC PHEE WILLIAM A LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	PRO ACCESS	Pacific Bell
	SIGMUNDSON JOE LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	SILVERSTEIN ASSOCIATES	Pacific Bell
	STRATEGIC SIMULATIONS INC	Pacific Bell
1982	Brooks Technical jroup	Pacific Telephone
	Foley James Lawson Hawks Insuraince Associates	Pacific Telephone
	Hawks Eric K Lawson Hawks Insurance Associates	Pacific Telephone
	HAWKS ERNEST L Lawson Hawks Insurance Associates	Pacific Telephone
	JOYCE WALTER M Lawson Hawks Insurance Associates	Pacific Telephone

Year	Uses	Source
1982	LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Telephone
	MANNING SETH FRANKLIN Lawson Hawks Insurance Associates	Pacific Telephone
	Silverstein Gary Associates	Pacific Telephone
	Ofc	Pacific Telephone
1975	Miranda Juan	Pacific Telephone
1968	THOMPSON MAGGIE MRS	R. L. Polk Co.
1962	ABAD RALPH (ANGELA) MEP VARIAN ASSOC	R. L. Polk & Co.

885 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1975	Cabarloc Rose	Pacific Telephone
	C & 2 CIRCUITS INC	Pacific Telephone
1968	CABARLOC ROSE MRS	R. L. Polk Co.
1962	CABARLOC ROSE MRS	R. L. Polk & Co.
	CAVARLOC ROSE (WID MEMESIO)	R. L. Polk & Co.
1957	CABARLOC ROSE	Pacific Telephone

900 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1986	TRACE SYSTEMS INC	Pacific Bell
1982	Tom Walsh & Associates	Pacific Telephone
	Walsh Tom & Associates	Pacific Telephone
	Marixr Inc	Pacific Telephone

903 STIERLIN RD

Year	Uses	Source
1950	DOMENICO D	R. L. Polk & Co.

917 STIERLIN RD

Year	Uses	Source
1975	Og Ies Sharon	Pacific Telephone
1968	PRITCHARD HERBERT C	R. L. Polk Co.
1962	PRITCHARD JEANETTE MRS	R. L. Polk & Co.
	PRITCHARD HERBERT C (HORTENSE) HOD CARRIER	R. L. Polk & Co.

943 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1986	Penn Electrical Corp	Pacific Bell
	PENN ELECTRICAL CORP	Pacific Bell
1982	Penn Electrical Corp	Pacific Telephone
1975	Penn Electrical Corp	Pacific Telephone
1968	REAR TRIANA PLUMBING & HEATING	R. L. Polk Co.
	PENN ELECTRICAL CORP CONTR	R. L. Polk Co.
	MARDIX INC ELECTRONIC	R. L. Polk Co.

949 STIERLIN RD

Year	Uses	Source
1986	Target Electronics Inc	Pacific Bell
	WESELOH SWANSON & ASSOCIATES	Pacific Bell
	TARGET ELECTRONICS INC	Pacific Bell
	SWITCHES INC	Pacific Bell
1982	Switches Inc	Pacific Telephone
1968	VACANT 949 THRU	R. L. Polk Co.
1962	HIXON LEROY ATNDT STOAN S TEXACO SERVICE	R. L. Polk & Co.
	HIXON GUY L (JANICE) MECH STAN S TEXACO SERVICE	R. L. Polk & Co.
	BARNES BARNEY SIGNS	R. L. Polk & Co.
	BARNES BARNEY SIGNS	R. L. Polk & Co.
1957	BARNES BARNEY SGNS	Pacific Telephone

967 STIERLIN RD

Year	Uses	Source
1986	Farinon Video	Pacific Bell
	FARINON VIDEO	Pacific Bell
	HARRIS BROADCAST MICROWAVE OPERATION	Pacific Bell
1975	Farinon Microwave	Pacific Telephone
1962	FUKADA FRANK (MARIAN) NURSERY	R. L. Polk & Co.
	FUKADA FRANK (MARIAN) NURSERY	R. L. Polk & Co.
1957	YAMASHITA IWAO	Pacific Telephone
	FUKADA TAKASHI	Pacific Telephone

975 STIERLIN RD

Year	Uses	Source
2001	SCHLOBOHMJohn	Haines Company, Inc.
1986	A & S TEXACO	Pacific Bell
	A & S Texaco	Pacific Bell
1982	Texaco	Pacific Telephone
1975	U Haul Company Dealers	Pacific Telephone
1968	TERRA BELLA ST	R. L. Polk Co.
	CLIFFS TEXACO SERVICE	R. L. Polk Co.
1962	STAN S TEXSACO SERVICE (WALTER E STANCIL) GAS STA	R. L. Polk & Co.

1005 STIERLIN RD

Year	Uses	Source
2001	BERTOZZIMarco	Haines Company, Inc.
1986	EATN RUN	Pacific Bell
	EATN RUN	Pacific Bell

1015 STIERLIN RD

Year	Uses	Source
2001	BERTOZZIMarco	Haines Company, Inc.
1986	Lynch Mike	Pacific Bell
	LYNCH MIKE	Pacific Bell
1982	Fleskes D	Pacific Telephone
1975	Bertozzi Robt S	Pacific Telephone
1968	VACANT	R. L. Polk Co.
1962	GROVER RONALD C (JEANETTE) USAF	R. L. Polk & Co.
1957	BAILEY RAYMOND	Pacific Telephone

1017 STIERLIN RD

Year	Uses	Source
1957	SOMNIMERS RUSSELL	Pacific Telephone
	DENBY T D	Pacific Telephone

1019 STIERLIN RD

Year	Uses	Source
1962	POSTON CHAS W (DONNA J) CONSTN WKR	R. L. Polk & Co.

1021 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

Year	Uses	Source
1957	COLLEY JAS V	Pacific Telephone

1023 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1986	STATE FARM INSURANCE CLAIMS OFFICES	Pacific Bell
1982	RUDOLPH & SLETTEN INC	Pacific Telephone

1043 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1986	Applied Intelligence Inc	Pacific Bell
	VAN BROCKLIN P J	Pacific Bell
	APPLIED INTELLIGENCE INC	Pacific Bell
1982	Storek Fred C	Pacific Telephone
	Standard Register Co The	Pacific Telephone
	Locksley Frank W CPA	Pacific Telephone
	Fielding Bruce G CPA	Pacific Telephone
1975	Sunset Mc Kee Business Forms See Standard Register Co The	Pacific Telephone
	Standard Register Co The	Pacific Telephone
	Consolidated Information Co da Ut pr csng serv	Pacific Telephone
	Fielding Bruce G & Co CPA	Pacific Telephone
	Locksley Frank W CPA	Pacific Telephone
1962	SIQUEIROS CARLOS (BEATRICE) CLK PO	R. L. Polk & Co.
	ROMERO FRANK G (POLLY) CONSTN WKR	R. L. Polk & Co.
	ARRELLANES HENRY (JENNY) CONSTN WKR	R. L. Polk & Co.
1957	ROMERO FRANK	Pacific Telephone

1091 STIERLIN RD

Year	Uses	Source
1975	Cartier Julie	Pacific Telephone
1968	WILLIAMSON CHESTER BLDG CONTR	R. L. Polk Co.
1962	WILLIAMSON CHESTER W (ETHEL) GENI CONTR	R. L. Polk & Co.
	WILLIAMSON CHESTER W (ETHEL) GENI CONTR	R. L. Polk & Co.

Year	Uses	Source
1957	WILLIAMSON CHESTER W CONTR	Pacific Telephone

1093 STIERLIN RD

Year	Uses	Source
1957	WOODHOUSE RALPH G	Pacific Telephone

1101 STIERLIN RD

Year	Uses	Source
1957	NADEAU H	Pacific Telephone

TERRA BELLA AVE

1065 TERRA BELLA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1982	ABACUS ELECTRONICS COMPANY INC	Pacific Telephone
1975	ABACUS ELECTRONICS COMPANY INC	Pacific Telephone
1968	BRXLL ELECTRONICS	R. L. Polk Co.

1070 TERRA BELLA AVE

Year	Uses	Source
2017	KNIGHTSCOPE	Cole Information Services
	PRECISION BUILDERS	Cole Information Services
2014	PRECISION BUILDERS	Cole Information Services
2009	JLCE	Cole Information Services
	JL CONSTRUCTION ENTERPRISES	Cole Information Services
	LEGENDARY INTERIORS & MOULDING	Cole Information Services
2001	BEAR TESTING	Haines Company, Inc.
	LABORATORY BEAR TESTING	Haines Company, Inc.
	LABORATORY	Haines Company, Inc.
	HOLLANDJoseph	Haines Company, Inc.
1999	CLAYPOOL CONTROLS CORPORATION	Cole Information Services
	BEAR TESTING LABORATORY	Cole Information Services
	BEAR TESTING LABORATORY	Cole Information Services
	BEAR TESTING LABORATORY	Cole Information Services
	ARS AUTOMOTIVE	Cole Information Services
1994	KANAYA CONSTRUCTION INC	Cole Information Services
	CLAYPOOL CONTROLS CORP	Cole Information Services
1991	KANAYA CONSTRUCTION INC	Pacific Telephone
	J B AUTO REPAIR	Pacific Telephone

Year	Uses	Source
1991	CLAYPOOL CONTROLS CORP	Pacific Telephone
1986	CLAYPOOL CONTROLS CORP	Pacific Bell
	J B AUTO REPAIR & BODY SHOP	Pacific Bell
	Claypool Controls Corp	Pacific Bell
	J B AUTO REPAIR & BODY SHOP	Pacific Bell
	I Tuf Skin Valve Corporation	Pacific Bell
	Tuescher Edward W	Pacific Bell
1982	Timpco Ltd	Pacific Telephone
	Claypool Controls Co	Pacific Telephone
	J B AUTO REPAIR & BODY SHOP	Pacific Telephone
	Saunders Valve Corporation	Pacific Telephone
	Tuf Skin Valve Corporation	Pacific Telephone
1975	J B AUTO REPAIR & BODY SHOP	Pacific Telephone
	U D P	Pacific Telephone
	Union Diesel Parts Co	Pacific Telephone

1075 TERRA BELLA AVE

Year	Uses	Source
2004	ROBERT ELLINGSEN	Cole Information Services
2001	BENEZRASUne	Haines Company, Inc.
1994	PERRY, COLIN	Cole Information Services
1991	Perry Colin	Pacific Telephone
1975	Benezra Esther	Pacific Telephone
	Wittenberg John D	Pacific Telephone
1968	BENEZRA ESTHER MRS	R. L. Polk Co.

1080 TERRA BELLA AVE

Year	Uses	Source
2017	VERONICA CRUZ	Cole Information Services
	PEDROS AUTO CLINIC	Cole Information Services
2014	AUTO CLINIC PEDROS	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	PEDROS AUTO CLINIC	Cole Information Services
2009	SHORELINE CLOSETS	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	PEDROS AUTO CLINIC	Cole Information Services
2004	EUROPEAN HARDWOOOD FLR DSGN	Cole Information Services
	ERPN HRDWD FLOOR DSGN & REF	Cole Information Services
	MERCEDES WERKSTATT	Cole Information Services

Year	Uses	Source
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	MERCEDES	Haines Company, Inc.
	WERKSTATT	Haines Company, Inc.
	FLOORINGEINTERIORS JOHNWIRTHRCO	Haines Company, Inc.
	DESIGN	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1994	A RS AUTOMOTIVE	Cole Information Services
1991	B & R AUTOMOTIVE	Pacific Telephone
1982	Holland Wayne B archt	Pacific Telephone
1975	National Construction Inc	Pacific Telephone
	RUDOLPH & SLETTEN INC	Pacific Telephone
1968	INC BLOC CONTRS	R. L. Polk Co.
	RUOOLPH SLETTEN	R. L. Polk Co.
	CO TRUCKING	R. L. Polk Co.
	KEYSTONE EQUIPMENT	R. L. Polk Co.
	HOLLAND SUPPLY CO JAN SUPS	R. L. Polk Co.
	CARDINAL CHEMICAL CO WHOL	R. L. Polk Co.

1090 TERRA BELLA AVE

Year	Uses	Source
2004	JASCO CHEMICAL CORP	Cole Information Services
2001	ANTHONY Harry	Haines Company, Inc.
1999	SHADAN INCORPORATED	Cole Information Services
1986	ADVANCED PHOTO CHEMICAL INC	Pacific Bell
	Advanced Photo Chemical Inc	Pacific Bell
1982	Advanced Photo Industrial Sales Supply Division Of Advanced Photo Chemical Inc	Pacific Telephone
	Advanced Solar Installations	Pacific Telephone
	MPA Pool Products	Pacific Telephone
	MPASales	Pacific Telephone
1975	Jasco Cihemnical Corporation	Pacific Telephone
1968	JASCO CHEMICAL CORP	R. L. Polk Co.
	PAINT REMOVER	R. L. Polk Co.
	TERRA BELLA AV Contd	R. L. Polk Co.

1110 TERRA BELLA AVE

Year	Uses	Source
2014	EZRA UNIVERSITY	Cole Information Services
2001	TADROSAzmy	Haines Company, Inc.

Year	Uses	Source
1999	CALIFORNIA ENGINEERING CONTRACTORS INCORPORATED	Cole Information Services
1994	CA ENGRG CONTR INC	Cole Information Services
1991	CALIFORNIA ENGINEERING CONTRACTORS INC	Pacific Telephone
1986	LASER LINE INC	Pacific Bell
	CALIFORNIA ENGINEERING CONTRACTORS INC	Pacific Bell
	Laser Line Inc	Pacific Bell
	California Engineering Contractors Inc	Pacific Bell
1982	California Engineering Contractors Inc	Pacific Telephone
	Laser Une inc	Pacific Telephone

1130 TERRA BELLA AVE

Year	Uses	Source
2017	DATANET	Cole Information Services
2014	DATANET	Cole Information Services
2009	DATANET	Cole Information Services
1999	PERIMETER PRODUCTS INCORPORATED	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1994	PERIMETER PRODUCTS INC	Cole Information Services
	F TRAX INC	Cole Information Services
1991	PERIMETER PRODUCTS INC	Pacific Telephone
	F TRAX INC	Pacific Telephone
1986	Mesa Technology	Pacific Bell
	MESA TECHNOLOGY	Pacific Bell
	INTERNATL SEMICONDUCTOR TECHNOLOGIES	Pacific Bell
	Internatl Semiconductor Technologies	Pacific Bell
1982	PENNELL PLASTERING INC	Pacific Telephone
1975	PENNELL PLASTERING INC	Pacific Telephone
1968	GOFORTH CORDELIA MRS	R. L. Polk Co.
	REAR VACANT	R. L. Polk Co.

1145 TERRA BELLA AVE

Year	Uses	Source
2014	BENTON MEDICAL EQUIPMENT	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
	EVOLVE	Cole Information Services
2001	WELLSJ	Haines Company, Inc.

Year	Uses	Source
1994	BRAINSTORM PRODUCTS	Cole Information Services
	MAC DOCTOR ELECTRONICS	Cole Information Services
1991	MAC DOCTOR ELECTRONICS	Pacific Telephone
	CORROSION ENGINEERING	Pacific Telephone
1986	ABACUS ELECTRONICS COMPANY INC	Pacific Bell
	ABACUS ELECTRONICS COMPANY INC	Pacific Bell
1975	Chromatix	Pacific Telephone

1150 TERRA BELLA AVE

Year	Uses	Source
2014	MIRIAMA RAIKOTI	Cole Information Services
2009	HORIZON CLEANING SERVICE	Cole Information Services
2004	MARCO BERTOZZI	Cole Information Services
2001	BERTOZZIMJ	Haines Company, Inc.
1994	BERTOZZI, M J	Cole Information Services
1991	Bertozzi M J	Pacific Telephone
1986	BERTOZZI M J	Pacific Bell
	Bertozzi M J	Pacific Bell
1975	CENTRAL COAST MOVING	Pacific Telephone
	Central Coast Moving	Pacific Telephone
	Bertozzi M J	Pacific Telephone
1968	BERTOZZI MARCO J	R. L. Polk Co.

1160 TERRA BELLA AVE

Year	Uses	Source
2009	ELITIGATION SOLUTIONS INC	Cole Information Services
2004	ELIT LITIGATION SOLUTIONS	Cole Information Services
2001	MCCAULBdoce WEBLMPACTLLC	Haines Company, Inc.
1999	ALTO DESIGN GROUP INCORPORATED	Cole Information Services
1994	ALTO DESIGN GROUP INC	Cole Information Services
1991	ALTO DESIGN GROUP INC	Pacific Telephone
1968	PRIME PUBLICATIONS INC	R. L. Polk Co.

1170 TERRA BELLA AVE

Year	Uses	Source
2017	OXIGRAF	Cole Information Services
2014	OXIGRAF	Cole Information Services
2009	OXIGRAF	Cole Information Services
2004	OXIGRAF INC	Cole Information Services

Year	Uses	Source
2001	e OXIGRAF	Haines Company, Inc.
	WERKSTATT	Haines Company, Inc.
1999	OXIGRAF	Cole Information Services
1986	MICRO ELECTRONIC HYBRID INDUSTRIES	Pacific Bell
	Micro Electronic Hybrid Industries	Pacific Bell
1982	Plastic Center	Pacific Telephone
1968	PLASTICS CENTER INC BR	R. L. Polk Co.

1175 TERRA BELLA AVE

Year	Uses	Source
2017	CREW	Cole Information Services
2014	CREW	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	XXXX	Haines Company, Inc.
1999	STOUT JIM	Cole Information Services
1994	STOUT JIM	Cole Information Services
1968	FOUNTAIN JOHN E	R. L. Polk Co.
	CEMENT CONTR	R. L. Polk Co.

1212 TERRA BELLA AVE

Year	Uses	Source
2017	IRIDEX CORP	Cole Information Services
2014	LIGHT SOLUTIONS CORP	Cole Information Services
	IRIDEX CORP	Cole Information Services
2009	IRIDEX CORP	Cole Information Services
2004	IRIS MEDICAL INSTRUMENTS	Cole Information Services
	LIGHT SOLUTIONS CORP	Cole Information Services
	ABBOTT LAB	Cole Information Services
2001	IRIDERM	Haines Company, Inc.
1999	LIGHT SOLUTIONS CORPORATION	Cole Information Services
1994	ABBOTT LABORATORIES	Cole Information Services
1991	ABBOTT CRITICAL CARE	Pacific Telephone
1986	Oximetrix	Pacific Bell
	ABBOTT LABORATORIES I V PUMPS	Pacific Bell
	OXIMETRIX	Pacific Bell
	Abbott Laboratories I V Pumps	Pacific Bell
1982	Oximetrix	Pacific Telephone
	Abbott Laboratories I V Pumps	Pacific Telephone

1215 TERRA BELLA AVE

Year	Uses	Source
2001	r VALICERT	Haines Company, Inc.
	VALICERT	Haines Company, Inc.
1986	DATACOPY CORPORATION	Pacific Bell
	Datacopy Corporation	Pacific Bell
1975	Integrated Microsystems Inc	Pacific Telephone

1220 TERRA BELLA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1999	ARCTURUS ENGINEERING INCORPORATED	Cole Information Services

TERRA BELLA DR

1102 TERRA BELLA DR

Year	Uses	Source
1985	RUPP GLEN	Pacific Bell

1219 TERRA BELLA DR

Year	Uses	Source
1975	DESMOND FRANK T L	Pacific Telephone

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
North Shoreline Blvd.	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1 MORNING SUN CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1 MORNING SUN CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1002 LYNDALE AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1005 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1005 SHORELINE BLVD N	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1005 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1012 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1012 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1012 LINDA VISTA DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1015 LYNDALE AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1015 N SHORELINE BLVD	2017, 2014, 2009, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1015 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1017 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
1019 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1021 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1023 N SHORELINE BLVD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1023 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1023 SHORELINE BLVD N	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1023 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1025 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1037 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1043 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1043 SHORELINE BLVD N	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1043 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1045 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1045 LINDA VISTA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1049 LINDA VISTA AVE	2014, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1049 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1062 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1062 LINDA VISTA AVE	2014, 2006, 2004, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
1062 LINDA VISTA DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1065 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1066 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1066 LINDA VISTA AVE	2009, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1066 LINDA VISTA DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1070 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1070 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1070 TERRA BELLA AVE	2006, 2004, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1075 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1075 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1080 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1080 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1080 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1080 TERRA BELLA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1090 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1090 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1091 N SHORELINE BLVD	2006, 2004, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
1091 SHORELINE BLVD N	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1091 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1093 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
11 MORNING SUN CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
11 MORNING SUN CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1101 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1102 TERRA BELLA DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1110 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1110 TERRA BELLA AVE	2017, 2009, 2006, 2004, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1130 TERRA BELLA AVE	2006, 2004, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1130 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1145 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1145 TERRA BELLA AVE	2017, 2009, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1150 TERRA BELLA AVE	2017, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1150 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1160 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1160 TERRA BELLA AVE	2017, 2014, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
1170 TERRA BELLA AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1170 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1175 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1175 TERRA BELLA AVE	2009, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1212 TERRA BELLA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1212 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1215 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1219 TERRA BELLA DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1220 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1220 TERRA BELLA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
13 MORNING SUN CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
13 MORNING SUN CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
22 MOON BEAM DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
22 MOONBEAM DR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
22 MOONBEAM DR	2006, 2004, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
23 MOON BEAM DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
23 MOONBEAM DR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
23 MOONBEAM DR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
24 MOON BEAM DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
24 MOONBEAM DR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
24 MOONBEAM DR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
25 MOON BEAM DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
25 MOONBEAM DR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
25 MOONBEAM DR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
26 MOON BEAM DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
26 MOONBEAM DR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
26 MOONBEAM DR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
27 MOON BEAM DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
27 MOONBEAM DR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
27 MOONBEAM DR	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
27 MOONBEAM WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
28 MOONBEAM DR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
28 MOONBEAM DR	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
29 MOONBEAM DR	2014, 2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
29 MOONBEAM DR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3 MORNING SUN CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
3 MORNING SUN CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
5 MORNING SUN CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
5 MORNING SUN CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
7 MORNING SUN CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
7 MORNING SUN CT	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
833 N SHORELINE BLVD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
850 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
850 SHORELINE BLVD N	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
850 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
883 N SHORELINE BLVD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
883 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
883 SHORELINE BLVD N	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
883 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
883 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
885 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
9 MORNING SUN CT	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
9 MORNING SUN CT	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
900 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
900 SHORELINE BLVD N	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
900 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
903 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
904 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
912 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
915 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
915 LINDA VISTA AVE	2017, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
917 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
921 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
927 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
930 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
936 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
939 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
941 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
941 LINDA VISTA AVE	2017, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
943 N SHORELINE BLVD	2009, 2006, 2004, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
943 SHORELINE BLVD N	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
943 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
945 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
946 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
946 LINDA VISTA DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
947 N SHORELINE BLVD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
947 SHORELINE BLVD N	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
949 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
950 L INDEO AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
950 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
950 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
951 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
952 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
954 LIENDERSONI AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
954 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
957 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
959 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
960 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
960 LINDA VISTA AVE	2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
963 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
963 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
963 LINDA VISTA DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
967 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
967 SHORELINE BLVD N	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
967 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
968 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
969 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
973 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
973 LINDA VISTA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
975 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
975 SHORELINE BLVD N	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
975 STIERLIN RD	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
976 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
980 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
980 LINDA VISTA AVE	2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
983 LINDA VISTA AVE	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
983 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
984 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
986 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
986 LINDA VISTA DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
987 LINDA VISTA AVE	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
987 LINDA VISTA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
1155 & 1185 Terra Bella Avenue	2006, 2000, 1996, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

2T115 Terra Bella ESA

1155 & 1185 Terra Bella Avenue

Mountain View, CA 94043

Inquiry Number: 6426783.8

March 29, 2021

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EDR Aerial Photo Decade Package

03/29/21

Site Name:

2T115 Terra Bella ESA
1155 & 1185 Terra Bella Avenu
Mountain View, CA 94043
EDR Inquiry # 6426783.8

Client Name:

Weber, Hayes, & Associates
120 Westgate Drive
Watsonville, CA 95076
Contact: Shaun Ersoy

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Search Results:

Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1998	1"=500'	Flight Date: August 27, 1998	USDA
1991	1"=500'	Acquisition Date: January 01, 1991	USGS/DOQQ
1982	1"=500'	Flight Date: July 05, 1982	USDA
1974	1"=500'	Flight Date: June 26, 1974	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1963	1"=500'	Flight Date: June 23, 1963	EDR Proprietary Aerial Viewpoint
1956	1"=500'	Flight Date: June 05, 1956	USDA
1950	1"=500'	Flight Date: April 03, 1950	USDA
1948	1"=500'	Acquisition Date: September 26, 1948	USGS/DOQQ
1943	1"=500'	Flight Date: October 05, 1943	USDA
1939	1"=500'	Flight Date: July 31, 1939	USDA

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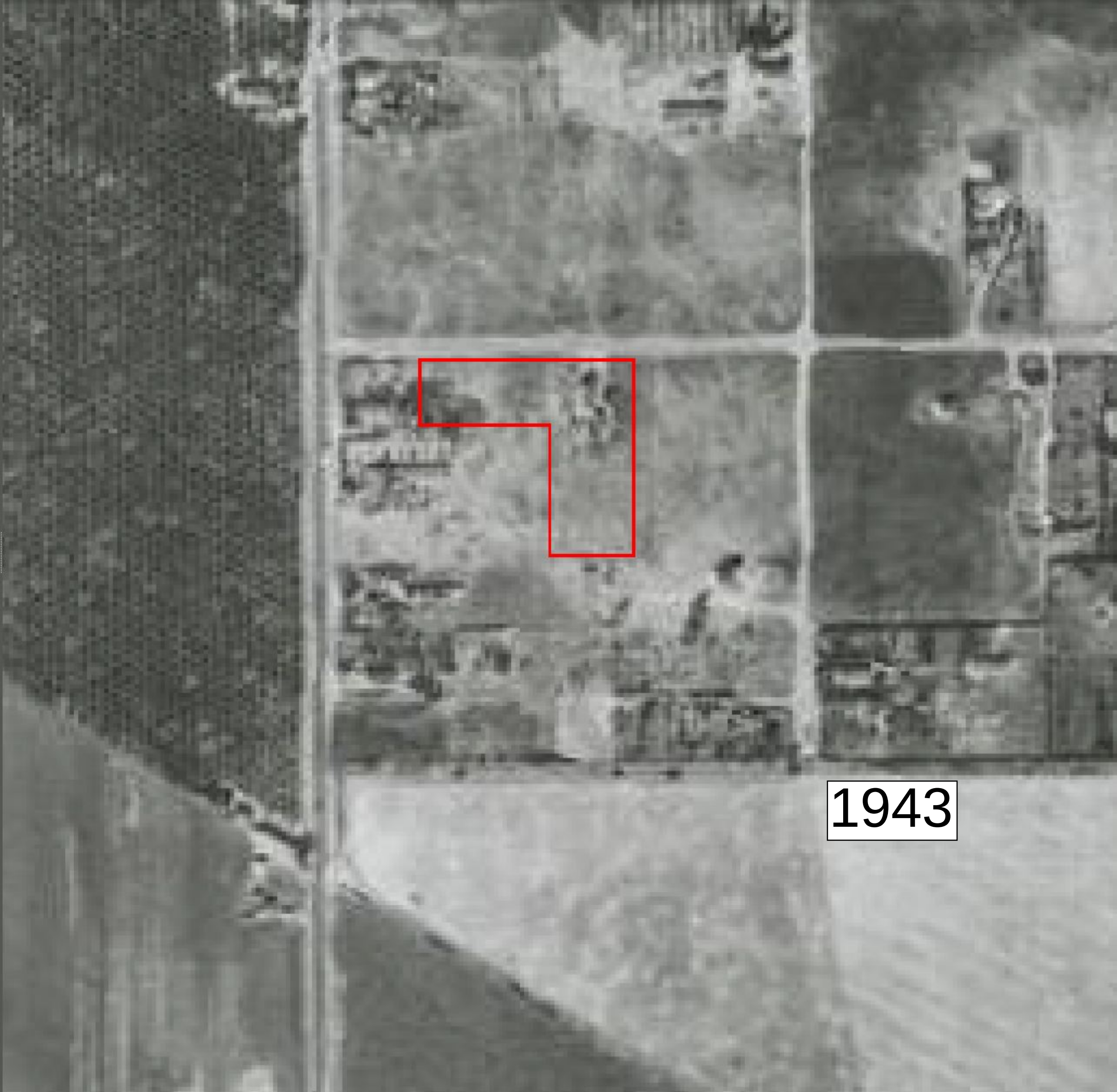
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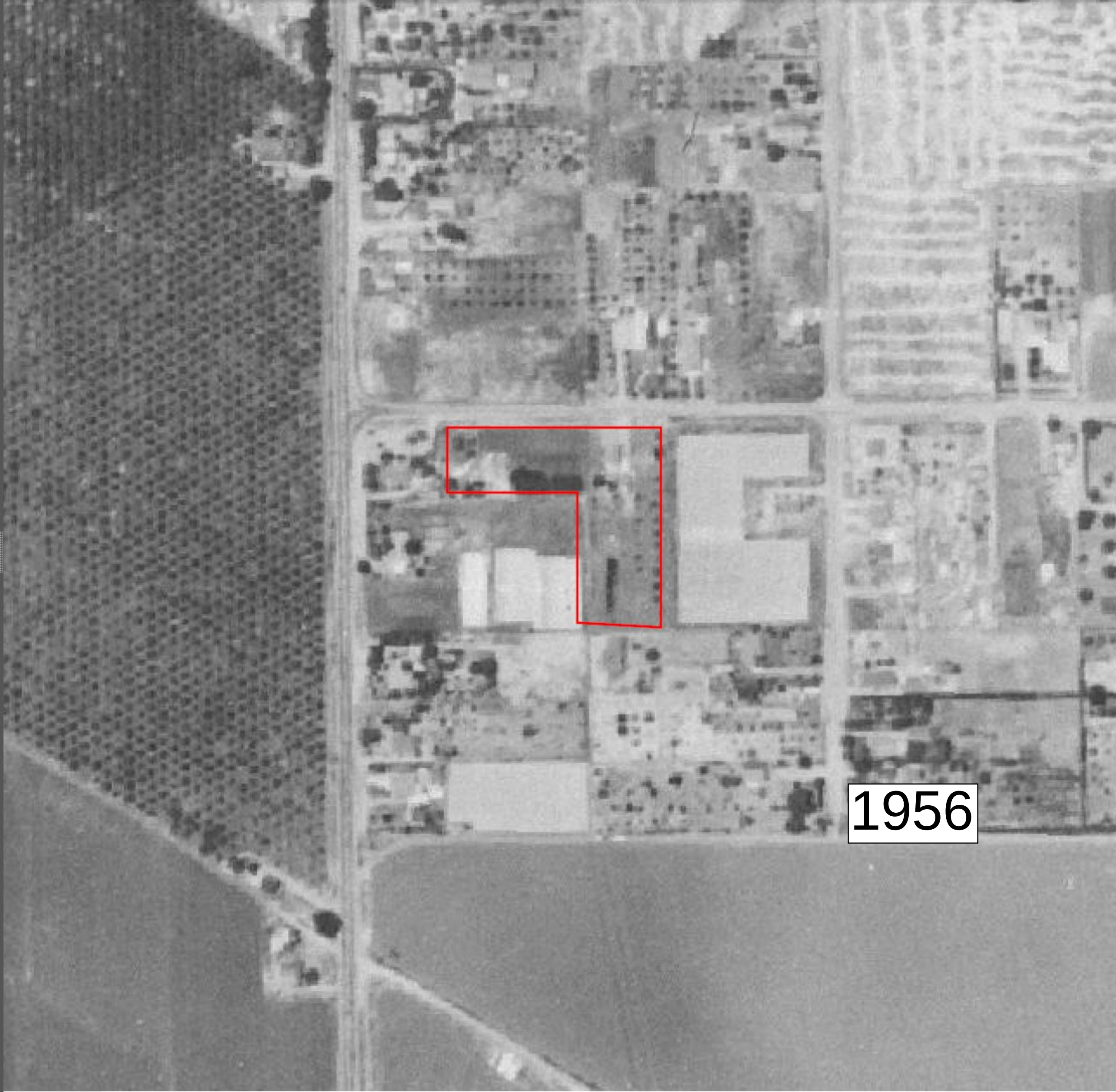
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1939


1943


1948

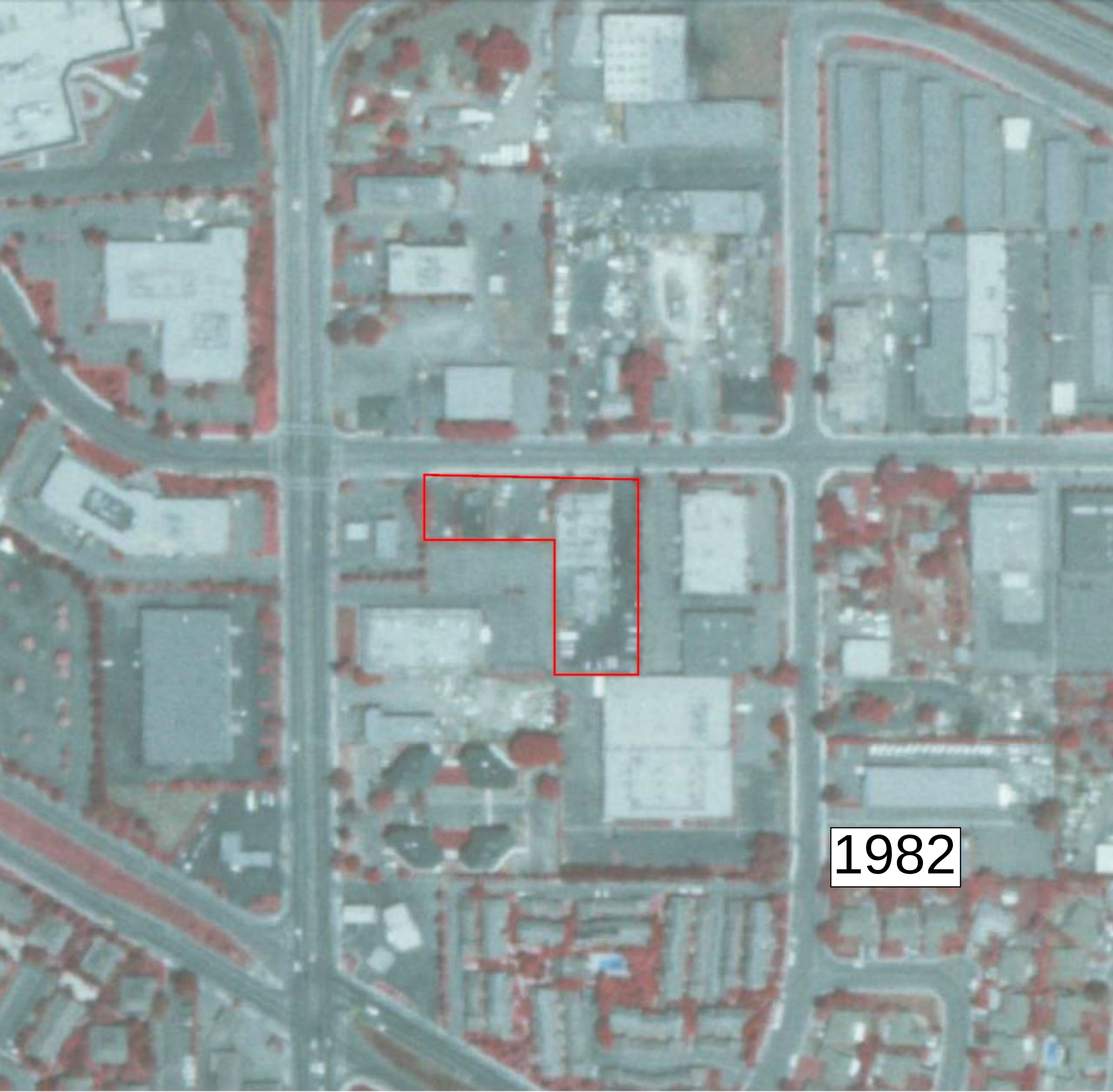

1950


1956


1963


1968


1974

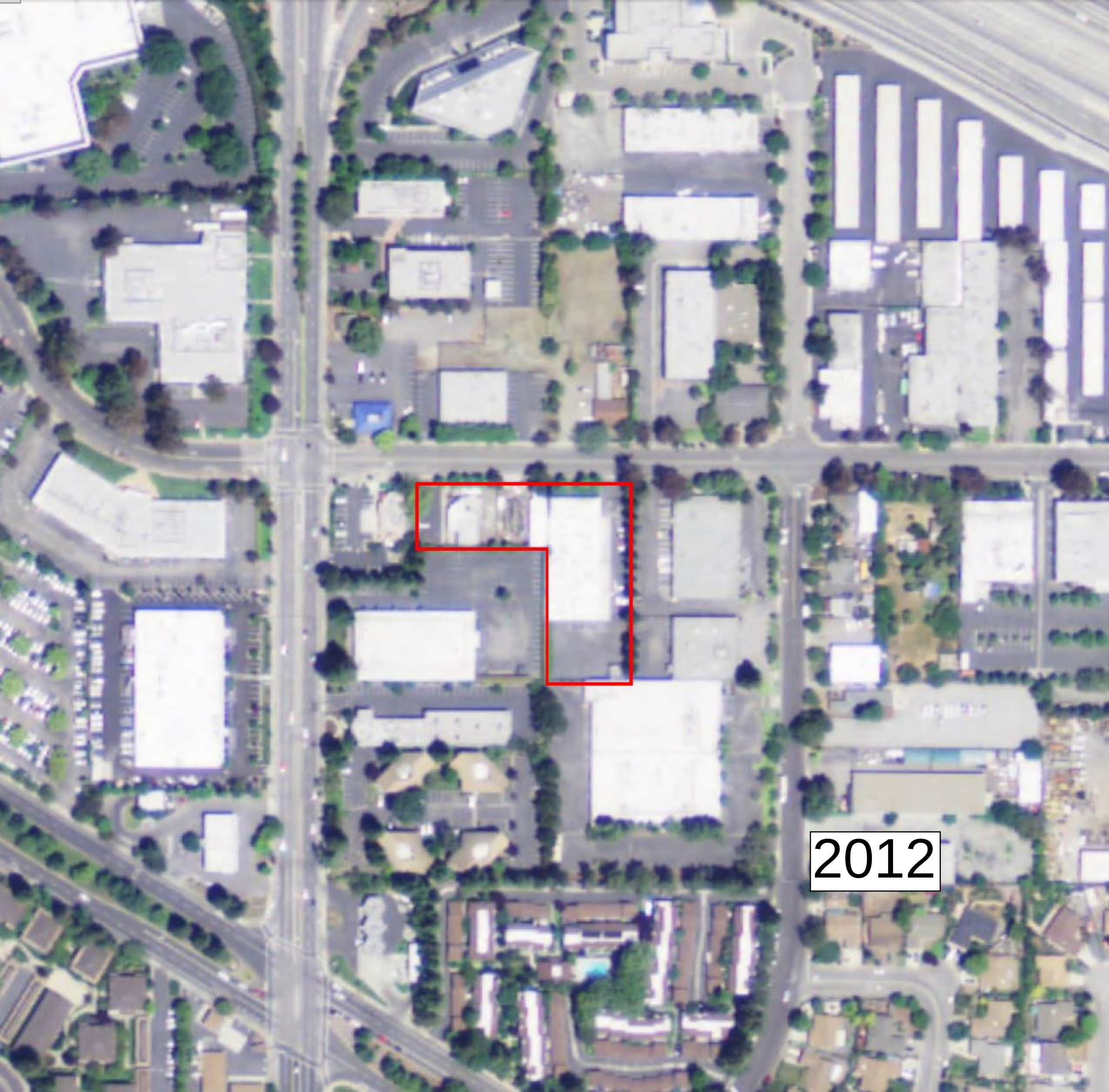

1982


1991


1998


2006


2009


2012


2016


INQUIRY #: 6426783.8
YEAR: 2016
= 500'
N
EDR

2T115 Terra Bella ESA

1155 & 1185 Terra Bella Avenue

Mountain View, CA 94043

Inquiry Number: 6426783.3

March 29, 2021

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Certified Sanborn® Map Report

03/29/21

Site Name:

2T115 Terra Bella ESA
1155 & 1185 Terra Bella Avenu
Mountain View, CA 94043
EDR Inquiry # 6426783.3

Client Name:

Weber, Hayes, & Associates
120 Westgate Drive
Watsonville, CA 95076
Contact: Shaun Ersoy

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Certified Sanborn Results:

Certification # 3BED-46F6-A419

PO # 2T115

Project 2T115 Terra Bella ESA

UNMAPPED PROPERTY

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Sanborn® Library search results

Certification #: 3BED-46F6-A419

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- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

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2T115 Terra Bella ESA
1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043

Inquiry Number: 6426783.4
March 29, 2021

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EDR Historical Topo Map Report

03/29/21

Site Name:	Client Name:
2T115 Terra Bella ESA	Weber, Hayes, & Associates
1155 & 1185 Terra Bella Avenu	120 Westgate Drive
Mountain View, CA 94043	Watsonville, CA 95076
EDR Inquiry # 6426783.4	Contact: Shaun Ersoy

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Search Results:		*Coordinates:*	
P.O.#	2T115	**Latitude:**	37.408247 37° 24' 30" North
Project:	2T115 Terra Bella ESA	**Longitude:**	-122.07679 -122° 4' 36" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	581703.28
		UTM Y Meters:	4140562.00
		Elevation:	39.00' above sea level

Maps Provided:

2012	1948
1997	1947
1995	1943
1981	1902
1973	1899
1968	1897
1961	
1953	

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



Mountain View

7.5-minute, 24000

1997 Source Sheets



Mountain View

7.5-minute, 24000
Aerial Photo Revised 1997

1995 Source Sheets



Mountain View

7.5-minute, 24000
Aerial Photo Revised 1991

1981 Source Sheets



Mountain View

7.5-minute, 24000
Aerial Photo Revised 1979

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1973 Source Sheets



Mountain View

7.5-minute, 24000
Aerial Photo Revised 1973

1968 Source Sheets



Mountain View

7.5-minute, 24000
Aerial Photo Revised 1968

1961 Source Sheets



Mountain View

7.5-minute, 24000
Aerial Photo Revised 1960

1953 Source Sheets



Mountain View

7.5-minute, 24000
Aerial Photo Revised 1948

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1948 Source Sheets



Palo Alto

15-minute, 62500
Aerial Photo Revised 1948

1947 Source Sheets



PALO ALTO

15-minute, 50000

1943 Source Sheets



Palo Alto

15-minute, 62500
Aerial Photo Revised 1940

1902 Source Sheets



Santa Cruz

30-minute, 125000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1899 Source Sheets



Palo Alto

15-minute, 62500

1897 Source Sheets

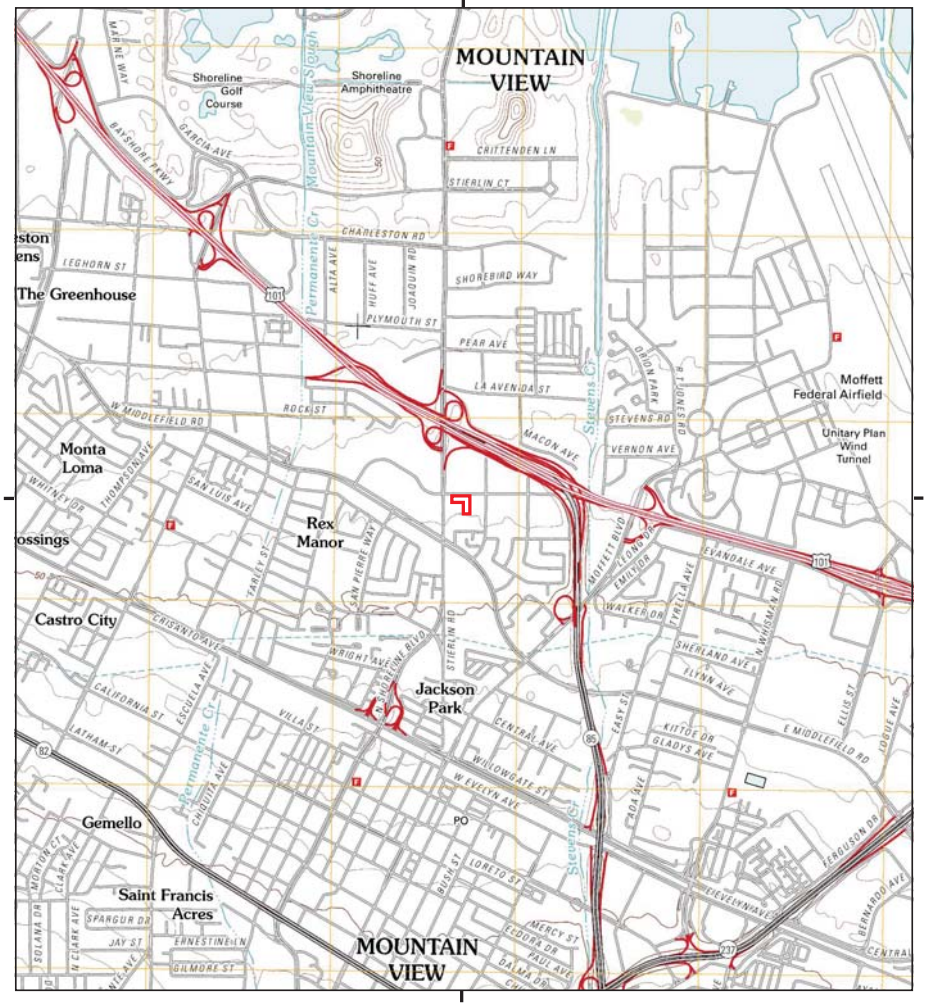


Palo Alto

15-minute, 62500

Historical Topo Map

2012



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

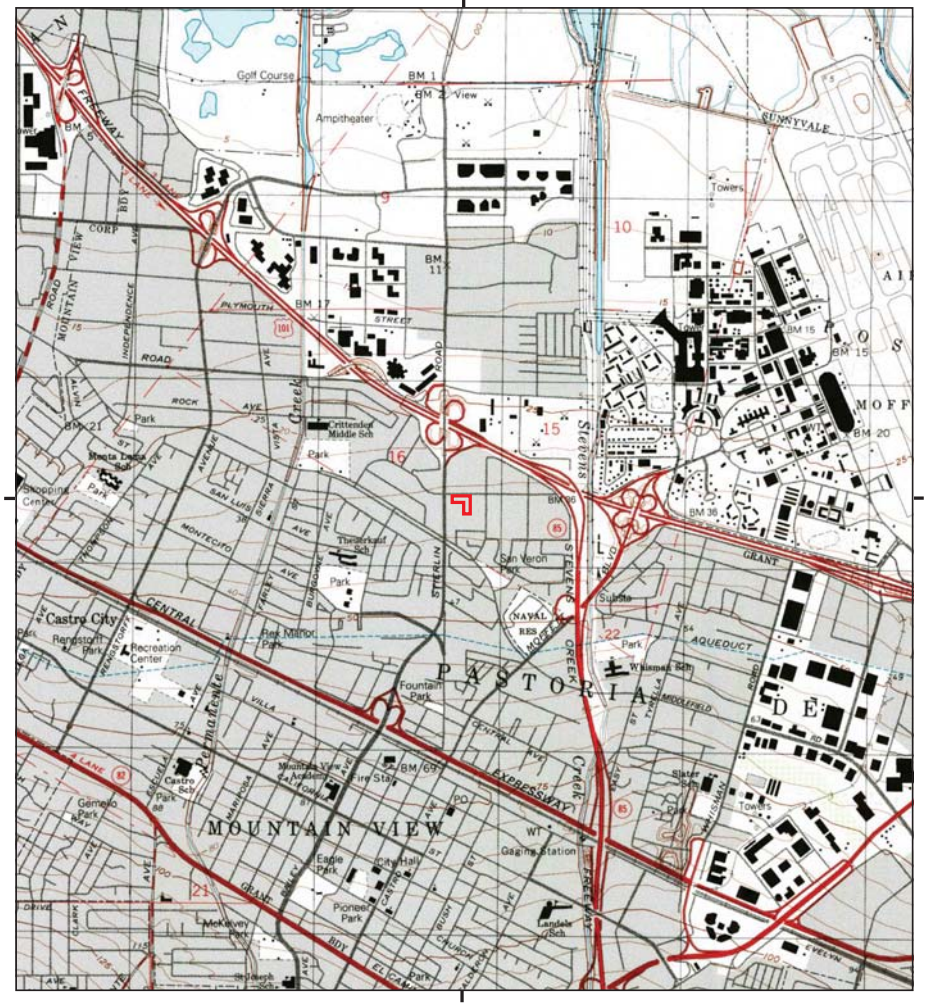
TP, Mountain View, 2012, 7.5-minute

SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

Historical Topo Map

1997



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

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W E
SW S SE

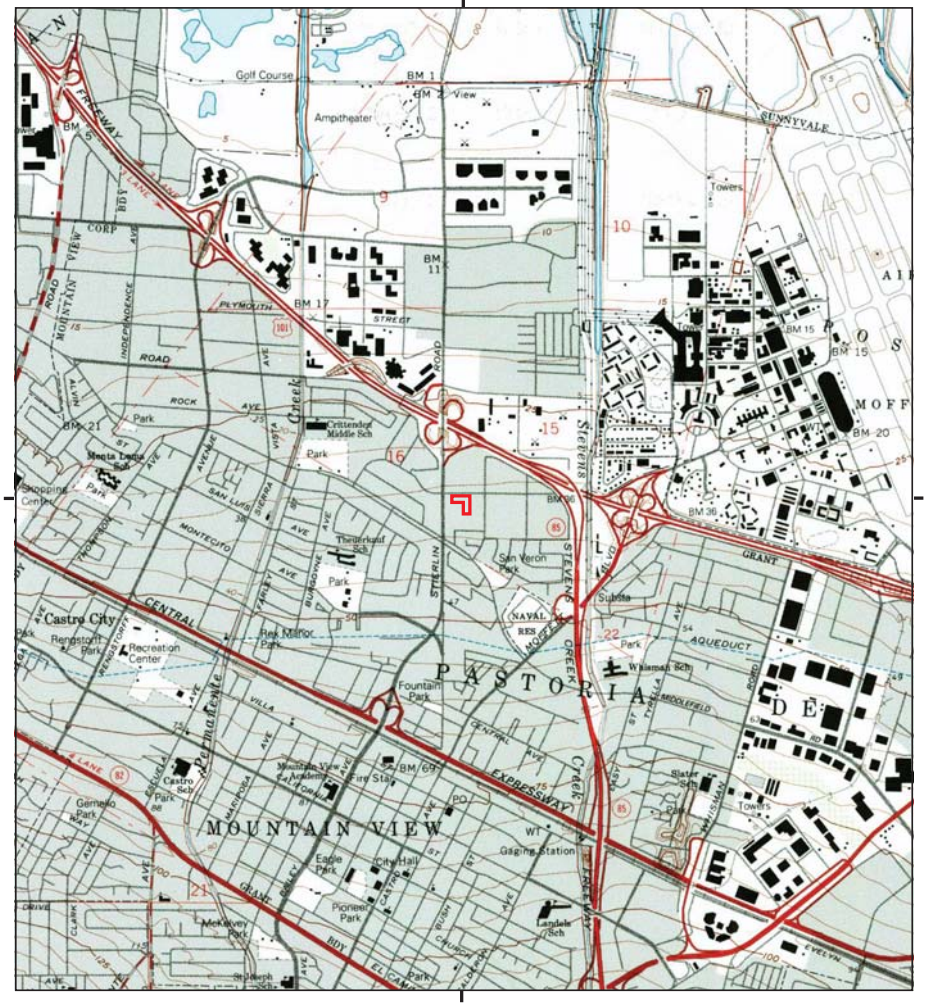
TP, Mountain View, 1997, 7.5-minute

SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

Historical Topo Map

1995



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

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W E
SW S SE

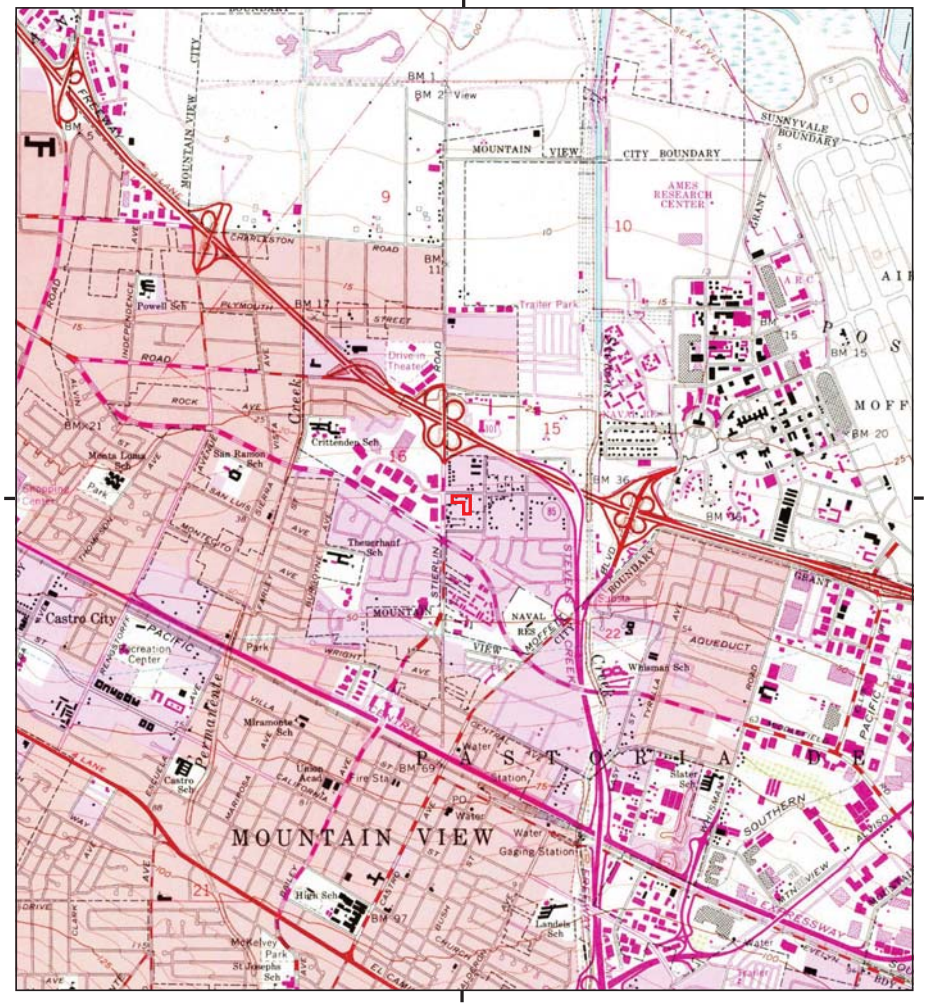
TP, Mountain View, 1995, 7.5-minute

SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

Historical Topo Map

1981



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Mountain View, 1981, 7.5-minute

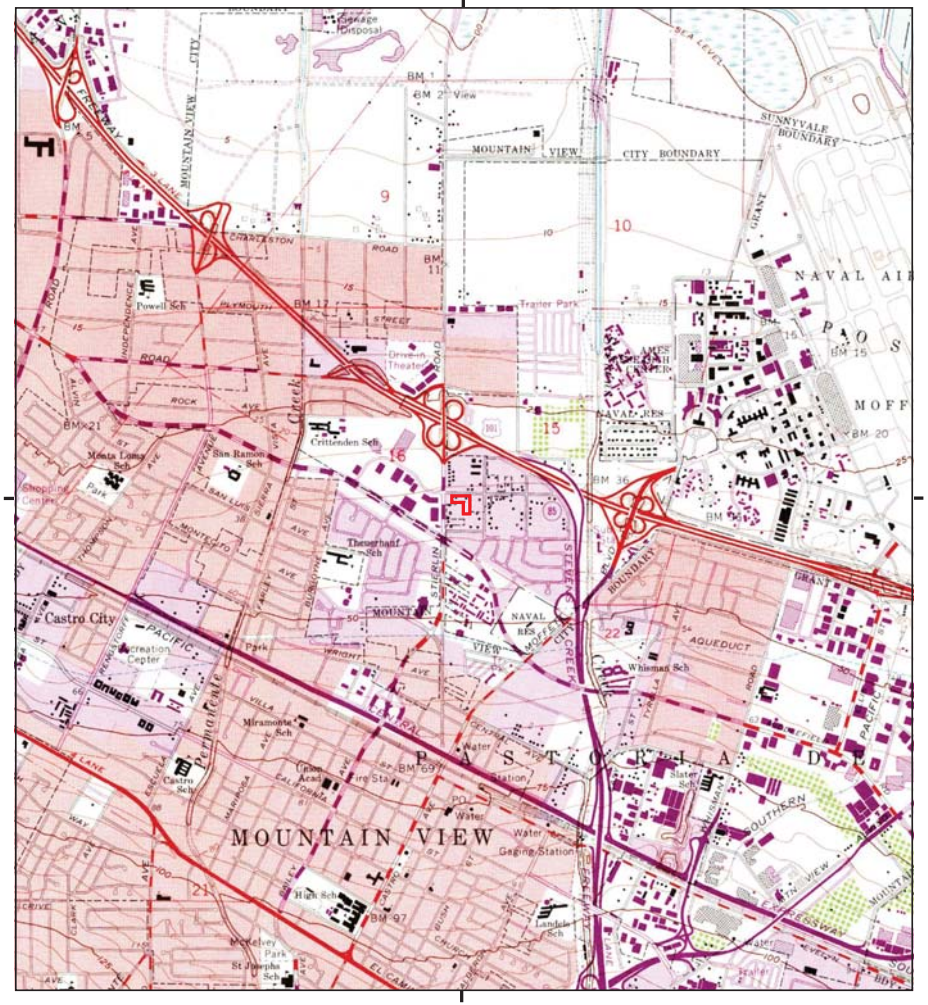
SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

EDR

Historical Topo Map

1973



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Mountain View, 1973, 7.5-minute

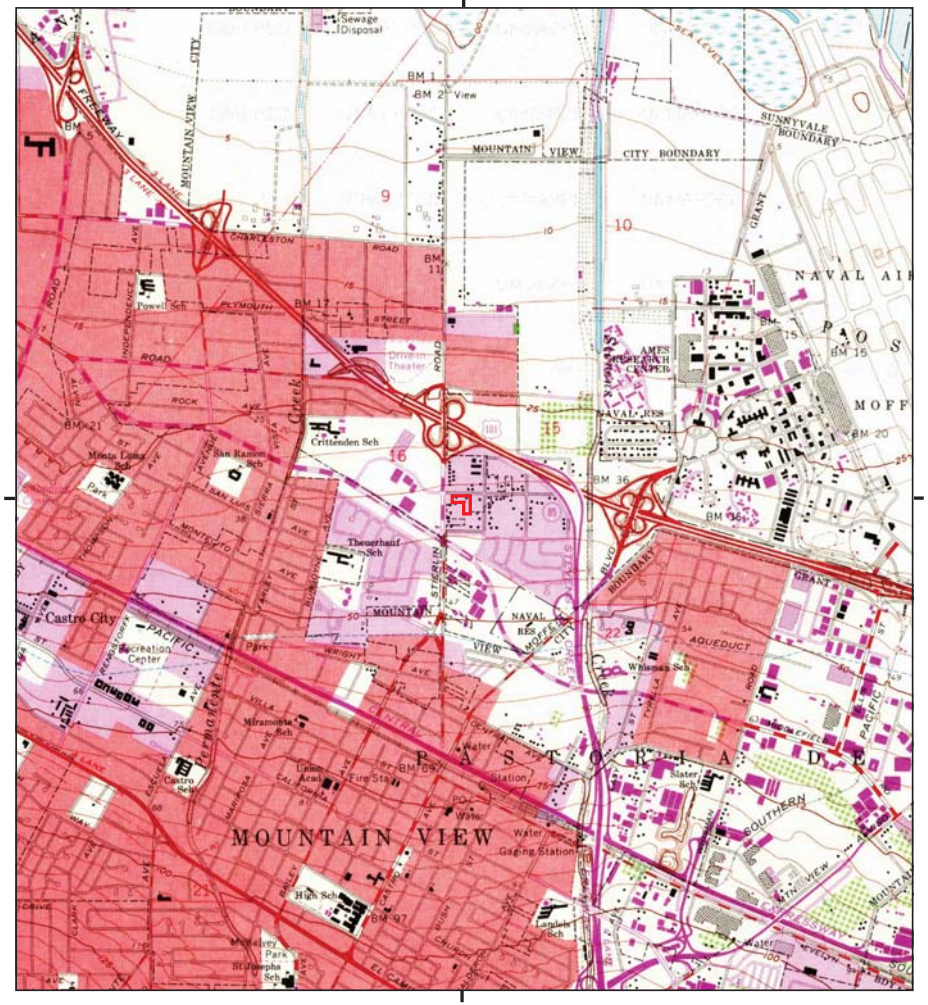
SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

EDR

Historical Topo Map

1968



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

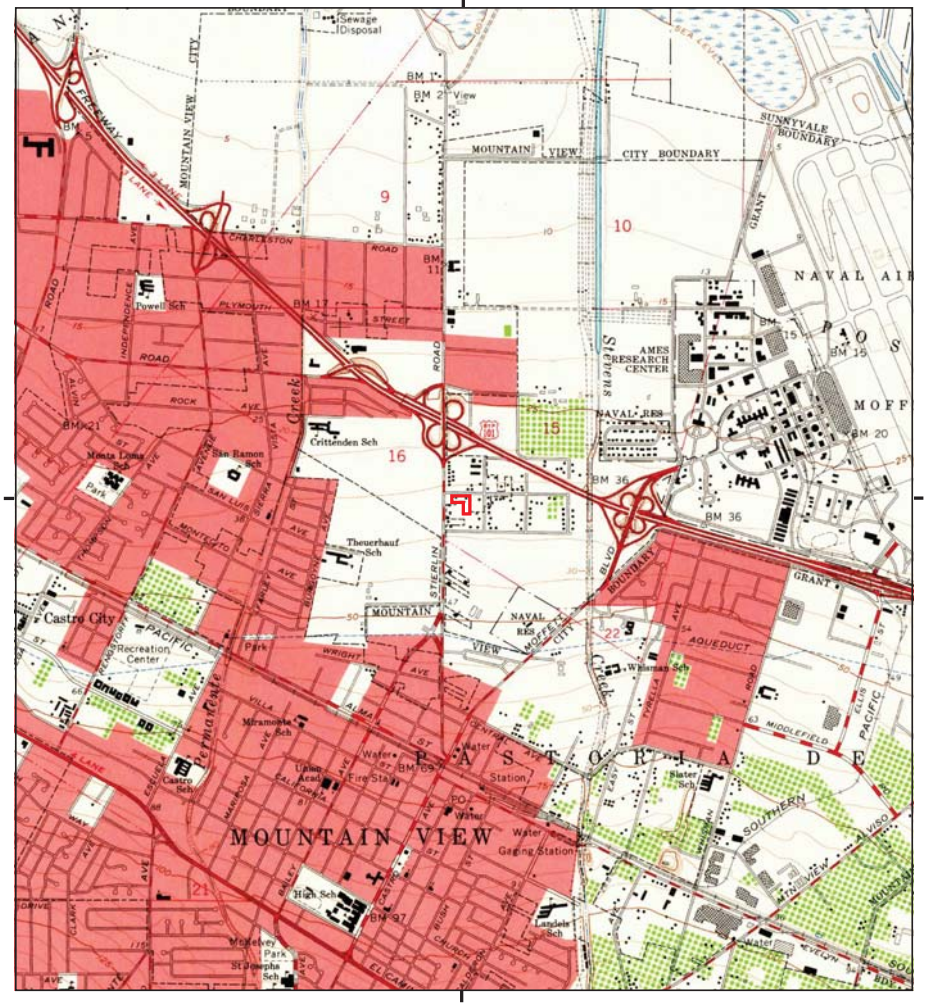
TP, Mountain View, 1968, 7.5-minute

SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

Historical Topo Map

1961



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

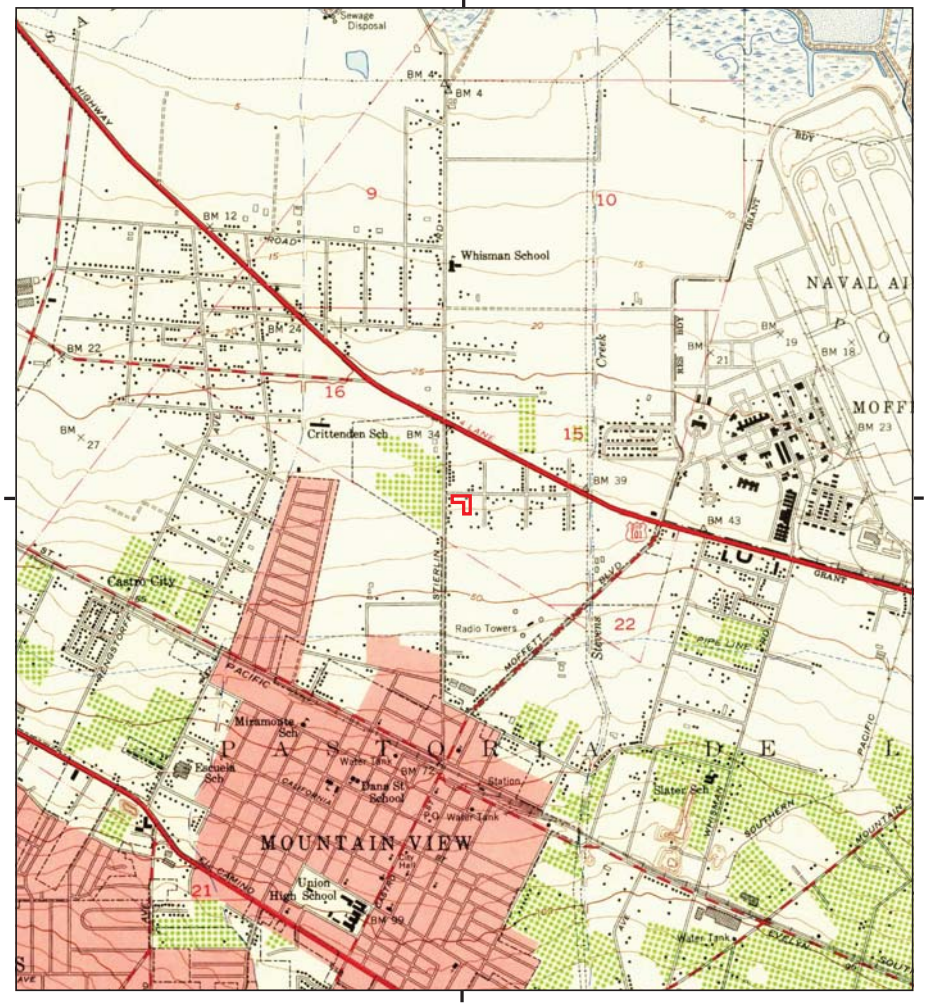
TP, Mountain View, 1961, 7.5-minute

SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

Historical Topo Map

1953



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Mountain View, 1953, 7.5-minute

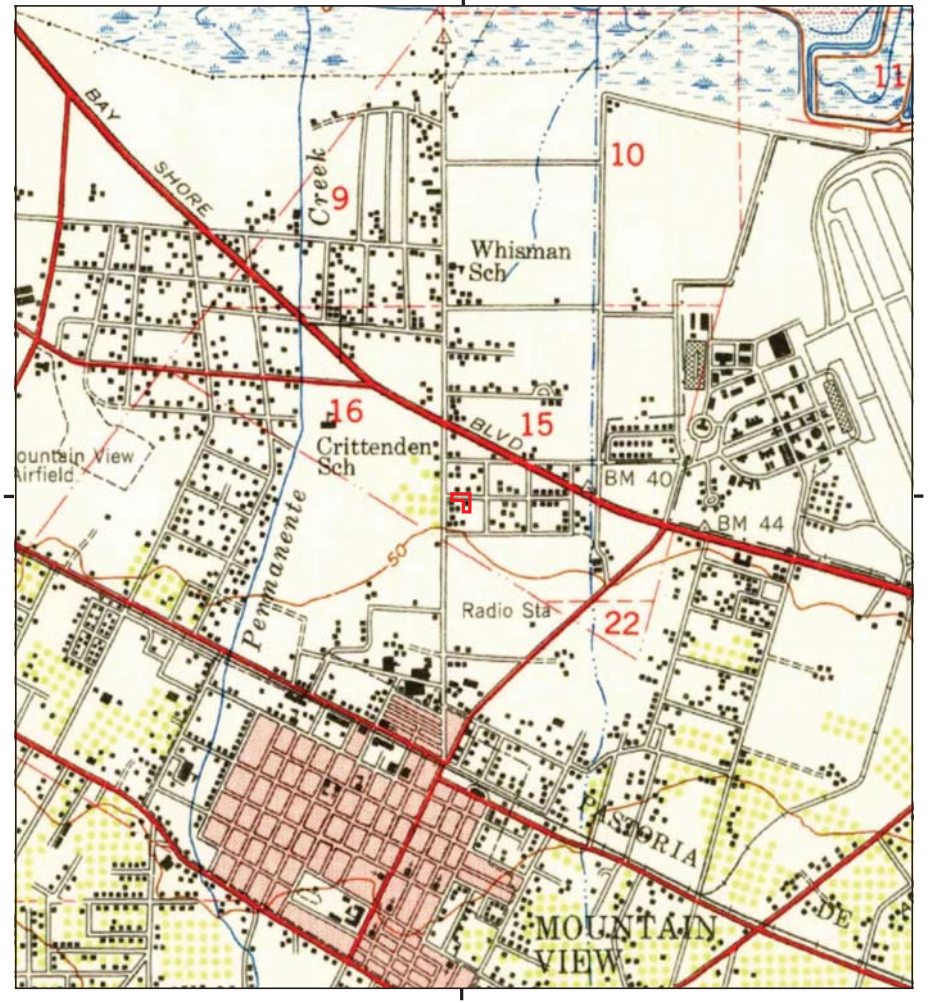
SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

EDR

Historical Topo Map

1948



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1948, 15-minute

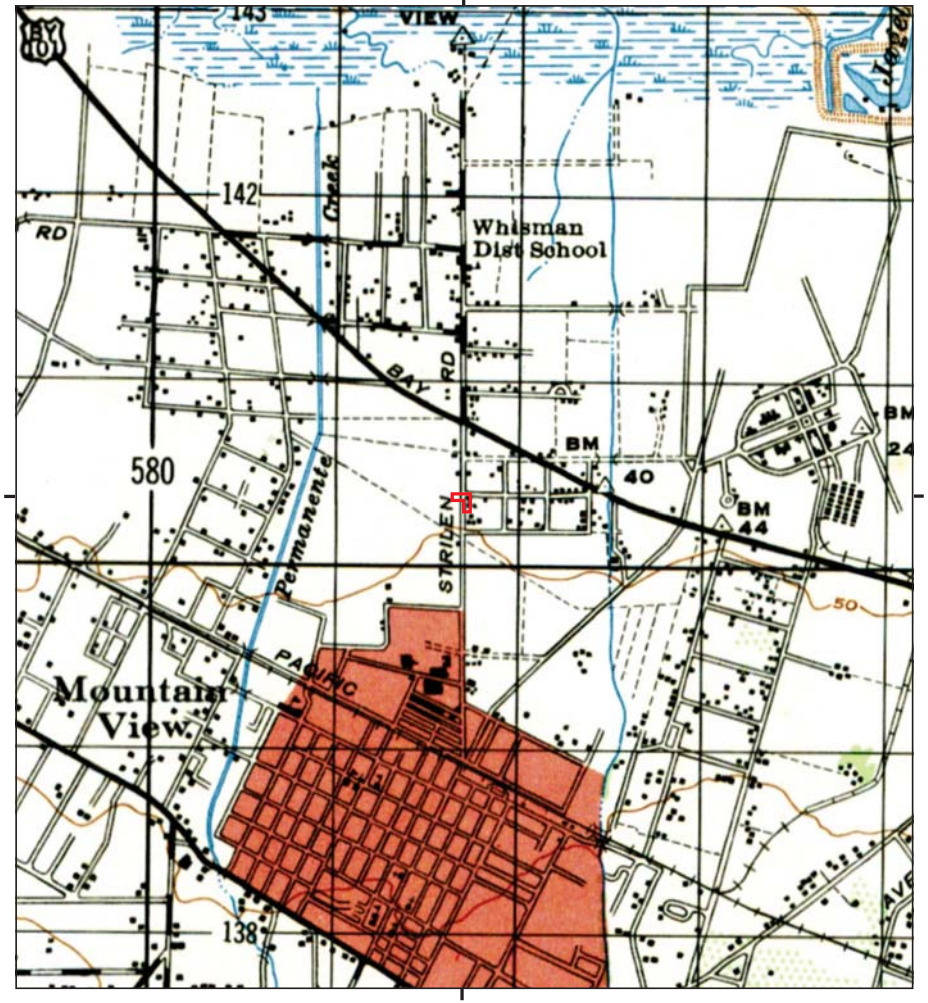
SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

EDR

Historical Topo Map

1947



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, PALO ALTO, 1947, 15-minute

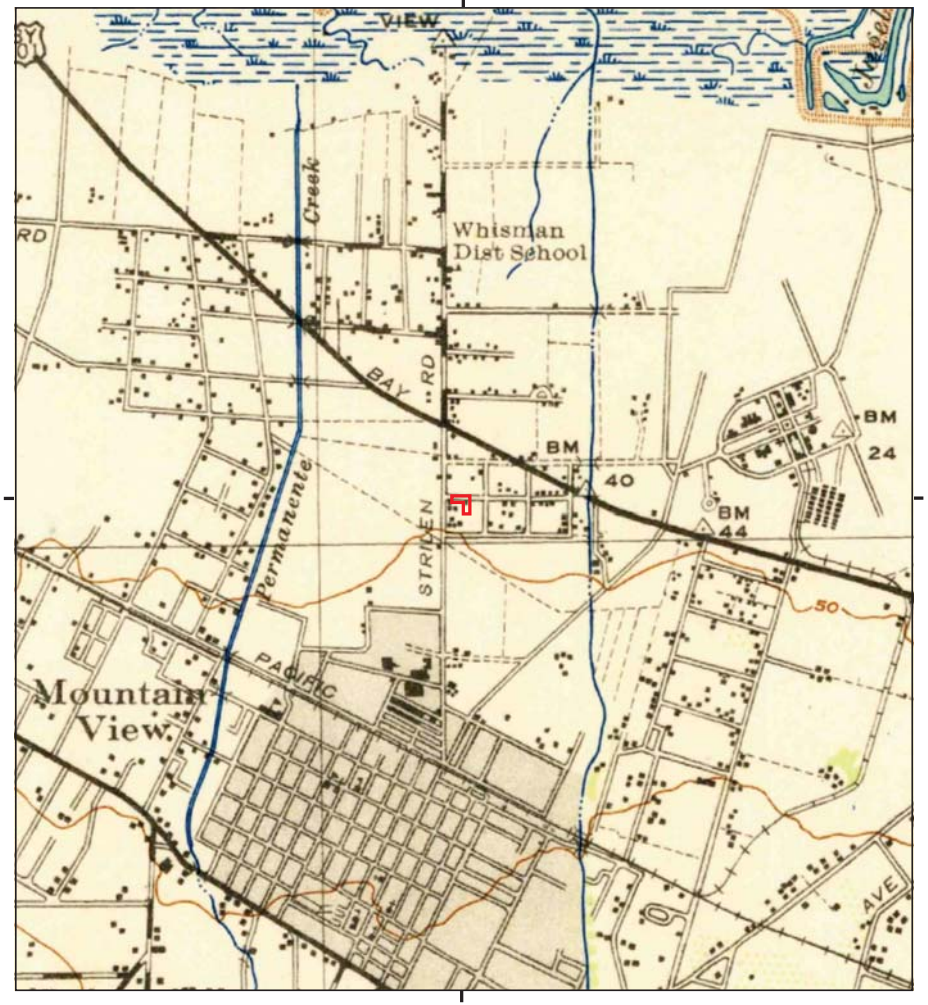
SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

EDR

Historical Topo Map

1943



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1943, 15-minute

SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

EDR

Historical Topo Map

1902



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Santa Cruz, 1902, 30-minute

SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

EDR

Historical Topo Map

1899



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1899, 15-minute

SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

EDR

Historical Topo Map

1897



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1897, 15-minute

SITE NAME: 2T115 Terra Bella ESA
ADDRESS: 1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043
CLIENT: Weber, Hayes, & Associates

N

APPENDIX C

EDR RADIUS REPORT

(Database Report of Regulated Sites)

2T115 Terra Bella ESA
1155 & 1185 Terra Bella Avenue
Mountain View, CA 94043

Inquiry Number: 6426783.2s
March 29, 2021

The EDR Radius Map™ Report with GeoCheck®

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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	9
Orphan Summary	1124
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-12
Physical Setting Source Map Findings	A-13
Physical Setting Source Records Searched	PSGR-1

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

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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

1155 & 1185 TERRA BELLA AVENUE
MOUNTAIN VIEW, CA 94043

COORDINATES

Latitude (North):	37.4082470 - 37˚ 24' 29.68''
Longitude (West):	122.0767900 - 122˚ 4' 36.44''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	581705.3
UTM Y (Meters):	4140357.8
Elevation:	39 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

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

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140606, 20140608
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1155 & 1185 TERRA BELLA AVENUE
MOUNTAIN VIEW, CA 94043

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	FORMER TELEWAVE PROP	1155 TERRA BELLA AVE	CA CERS		TP
A2	TELEWAVE INC	1155 TERRA BELLA AV	CA CPS-SLIC, CA CUPA Listings, CA HWTS		TP
A3	BEN R SHIPPEN	1185 & 1187 TERA BEL	CA HAZNET, CA HWTS		TP
A4	OLD TRACE PARTNERS	1155 TERRA BELLA	FINDS		TP
A5	OLD TRACE PARTNERS	1155 TERRA BELLA	ECHO		TP
A6	OLD TRACE PARTNERS	1155 TERRA BELLA	CA HWTS		TP
A7	OLD TRACE PARTNERS,	1155 TERRA BELLA AVE	RCRA NonGen / NLR		TP
A8	OLD TRACE PARTNERS	1175 & 1185 TERRA BE	FINDS		TP
A9	OLD TRACE PARTNERS	1175 & 1185 TERRA BE	CA HWTS		TP
A10	OLD TRACE PARTNERS	1155 TERRA BELLA	RCRA NonGen / NLR		TP
A11	TELE WAVE INC	1155 TERRA BELLA AVE	CA HWTS		TP
A12	CORE COMMUNICATIONS	1185 TERRA BELLA AVE	CA HWTS		TP
A13	TELEWAVE, INC	1155 TERRA BELLA AVE	CA EMI		TP
A14	OLD TRACE PARTNERS	1175 & 1185 TERRA BE	ECHO		TP
A15	OLD TRACE PARTNERS	1175 & 1185 TERRA BE	RCRA NonGen / NLR		TP
Reg	MOFFETT FIELD NAVAL		DOD	Same	3604, 0.683, East
Reg	MOFFETT FIELD NAVAL	MOFFETT FIELD NAS	NPL, SEMS, US ENG CONTROLS, US INST CONTROLS, ROD	Same	3318, 0.628, East
Reg	INTEL CORP. (MOUNTAI	365 E MIDDLEFIELD RD	NPL, SEMS, RCRA-SQG, US ENG CONTROLS, US INST...	Same	4039, 0.765, East
Reg	TELEDYNE SEMICONDUCT	1300 TERRA BELLA AVE	NPL, SEMS, CORRACTS, US ENG CONTROLS, RCRA NonGen	Same	196, 0.037, WNW
Reg	SPECTRA-PHYSICS, INC	1250 W MIDDLEFIELD R	NPL, SEMS, CORRACTS, RCRA-SQG, US ENG CONTROLS,...	Same	232, 0.044, West
Reg	CTS PRINTEX, INC.	PLYMOUTH & COLONY ST	NPL, SEMS, RCRA-SQG, US ENG CONTROLS, US INST...	Same	4196, 0.795, NW
A16	SHIPPEN PROPERTY	1175 TERRA BELLA	FINDS	Higher	1 ft.
A17	SHIPPEN PROPERTY	1175 TERRA BELLA	CA RGA LUST	Higher	1 ft.
A18	SHIPPEN PROPERTY	1175 TERRA BELLA	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Higher	1 ft.
A19	INTRA PACE INC	967 N SHORELINE BL	CA CUPA Listings	Higher	104, 0.020, SW
A20	RITA MEDICAL SYSTEMS	967 N SHORELINE BL	CA CUPA Listings	Higher	104, 0.020, SW
A21	AMARANTH MEDICAL, IN	1145 TERRA BELLA AVE	CA CUPA Listings, CA HAZNET, CA HWTS	Higher	109, 0.021, East
A22	AMARANTH MEDICAL, IN	1145 TERRA BELLA AVE	RCRA NonGen / NLR	Higher	109, 0.021, East
A23	AMARANTH MEDICAL	1145 TERRA BELLA AVE	CA CERS HAZ WASTE, CA CERS	Higher	109, 0.021, East
B24	TEXACO DOWNSTREAM #2	975 N SHORELINE BLVD	RCRA NonGen / NLR	Higher	149, 0.028, West
B25	EXXON	975 N SHORELINE BLVD	CA SWEEPS UST, CA FID UST	Higher	149, 0.028, West
B26	TEXACO (CVX #21-1179	975 SHORELINE BOULEV	CA LUST, CA Cortese, CA HIST CORTESE, CA CERS	Higher	149, 0.028, West
B27	TEXACO	975 SHORELINE (STIER	CA LUST, CA HIST LUST	Higher	149, 0.028, West
B28	HARRIS BROADCAST MIC	967 STIERLIN RD	RCRA-SQG, FINDS, ECHO	Higher	173, 0.033, West
B29	TEXACO	975 STIERLIN ROAD AN	CA HIST UST	Higher	174, 0.033, West
C30	FINE PITCH TECHNOLOG	980 LINDA VISTA AV	CA CUPA Listings	Higher	186, 0.035, ESE
C31	APPRION	980 LINDA VISTA AV	CA CUPA Listings	Higher	186, 0.035, ESE
D32	OLIN MESA CORPORATIO	1130 TERRA BELLA	RCRA-SQG, FINDS, ECHO	Lower	220, 0.042, NE
B33	EXXON	925 SHORELINE	CA HIST CORTESE	Higher	227, 0.043, SW

MAPPED SITES SUMMARY

Target Property Address:
1155 & 1185 TERRA BELLA AVENUE
MOUNTAIN VIEW, CA 94043

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
C34	GOOGLE LLC - 946	946 LINDA VISTA AVE	CA CERS HAZ WASTE, CA HAZNET, CA CERS, CA HWTS	Higher	235, 0.045, SE
C35	ABLE ELECTRONICS COR	950-960 LINDA VISTA	CA CUPA Listings	Higher	235, 0.045, SE
C36	FARINON ELEC INC	960 LINDA VISTA AVE	RCRA-SQG, FINDS, ECHO	Higher	235, 0.045, SE
C37	ABBOTT LAB HOSPITAL	960 LINDA VISTA	CA CUPA Listings	Higher	235, 0.045, SE
C38	GOOGLE INC	946 LINDA VISTA AVE	RCRA NonGen / NLR	Higher	235, 0.045, SE
C39	HARRIS BROADCAST MIC	960 LINDA VISTA	CA HIST UST	Higher	235, 0.045, SE
40	LH SHORELINE LP DEVE	1001 N SHORELINEBLVD	CA CPS-SLIC, CA CERS	Lower	304, 0.058, NNW
C41	TRANS TECH 2000	973 LINDA VISTA AVE	EDR Hist Auto	Higher	317, 0.060, ESE
C42	CGI PAINTING-CONTRAC	973 LINDA VISTA AV D	CA CUPA Listings	Higher	317, 0.060, ESE
C43	HACKETT PIPELINE INC	963 LINDA VISTA AV	CA CUPA Listings	Higher	321, 0.061, SE
E44	JASCO CHEMICAL COMPA	1090 TERRA BELLA AVE	CA LUST, CA Cortese	Lower	336, 0.064, ENE
E45	ADVANCED PHOTO CHEMI	1090 TERRA BELLA	CA ENVIROSTOR, CA LUST, CA SWEEPS UST, CA FID UST,..	Lower	336, 0.064, ENE
E46	ADVANCED PHOTO CHEMI	1090 TERRA BELLA AVE	CA HIST UST	Lower	336, 0.064, ENE
E47	JASCO CHEMICAL CO	1090 TERRA BELLA	SEMS-ARCHIVE	Lower	336, 0.064, ENE
C48	MARK MERRILL	941 LINDA VISTA AVEN	CA CERS HAZ WASTE, CA CERS	Higher	346, 0.066, SE
C49	VENEZIA MFG CO INC	941 LINDA VISTA AV	CA CUPA Listings	Higher	346, 0.066, SE
C50	MARK MERRILL	941 LINDA VISTA AV B	CA CUPA Listings	Higher	346, 0.066, SE
C51	GUARANTEED EXPRESS	941 LINDA VISTA AV	CA CUPA Listings	Higher	346, 0.066, SE
52	WEMCO LANDSCAPES	915 LINDA VISTA #B	CA CUPA Listings	Higher	399, 0.076, SE
B53	ABBOTT LAB HOSPITAL	1215 TERRA BELLA AV	CA CUPA Listings	Higher	413, 0.078, West
D54	APOLLO FUSION, INC.	1049 LINDA VISTA AVE	CA CERS HAZ WASTE, CA CERS	Lower	424, 0.080, NE
D55	APOLLO FUSION, INC.	1049 LINDA VISTA AV	CA CUPA Listings	Lower	424, 0.080, NE
D56	APOLLO FUSION INC.	1049 LINDA VISTA AVE	RCRA-LQG	Lower	424, 0.080, NE
C57	1075 TERRA BELLA	1075 TERRA BELLA AVE	RCRA-LQG	Higher	436, 0.083, East
E58	AR'S AUTOMOTIVE	1080 TERRA BELLA	CA CUPA Listings	Lower	463, 0.088, ENE
E59	KNIGHTSCOPE INC	1070 TERRA BELLA AV	CA CUPA Listings	Lower	463, 0.088, ENE
E60	EDGE INNOVATIONS	1070 TERRA BELLA AV	CA CUPA Listings	Lower	463, 0.088, ENE
F61	IRIDEX CORPORATION	1212 TERRA BELLA AV	CA CUPA Listings	Lower	527, 0.100, WNW
F62	ABBOTT LAB HOSPITAL	1212 TERRA BELLA AV	CA CUPA Listings	Lower	527, 0.100, WNW
F63	IRIDEX CORPORATION	1212 TERRA BELLA AVE	CA CERS HAZ WASTE, CA CERS	Lower	527, 0.100, WNW
F64	OXIMETRIX INC	1212 TERRA BELLA AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	527, 0.100, WNW
F65	ABBOTT CRITICAL CARE	1212 TERRA BELLA AV	CA CUPA Listings	Lower	527, 0.100, WNW
G66	JERAIRS SHELL SERVIC	807 N SHORELINE BLVD	EDR Hist Auto	Higher	542, 0.103, SSW
G67	SHORELINE SHELL #59	807 N SHORELINE BLVD	CA CERS HAZ WASTE, CA CERS TANKS, CA CERS	Higher	542, 0.103, SSW
G68	SHELL	807 SHORELINE	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Higher	542, 0.103, SSW
G69	AU ENERGY DBA SHOREL	807 SHORELINE BLVD	RCRA NonGen / NLR	Higher	542, 0.103, SSW
G70	SHORELINE SHELL #59	807 N SHORELINE BLVD	CA UST	Higher	542, 0.103, SSW
G71	SHELL SERVICE STATIO	807 N SHORELINE	RCRA-SQG, FINDS, ECHO, CA CUPA Listings	Higher	542, 0.103, SSW
G72	SHELL	807 N SHORELINE BLVD	CA SWEEPS UST, CA FID UST	Higher	542, 0.103, SSW

MAPPED SITES SUMMARY

Target Property Address:
1155 & 1185 TERRA BELLA AVENUE
MOUNTAIN VIEW, CA 94043

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H73	GARD-MORE CIRCUITS I	1066 LINDA VISTA	RCRA-SQG	Lower	545, 0.103, NNE
H74	CSI MOUNTAIN VIEW	1066/1080 LINDA VIST	CA CPS-SLIC, CA CERS	Lower	545, 0.103, NNE
H75	MAIN-CHAMP CO	1066 LINDA VISTA	RCRA-SQG, FINDS, ECHO	Lower	545, 0.103, NNE
G76	96377	808 STIERLIN RD	CA HIST UST	Higher	558, 0.106, SSW
G77	SHELL SERV STATION M	807 STIERLIN RD	RCRA-SQG, FINDS, ECHO	Higher	560, 0.106, SSW
E78	GOOGLE, INC. SKYBOX	1061 TERRA BELLA AV	CA CUPA Listings	Higher	562, 0.106, East
G79	BILL BAILEY CHEVRON	808 N SHORELINE BLVD	CA UST	Higher	563, 0.107, SSW
G80	BILL BAILEY CHEVRON	808 SHORELINE BLVD.	CA UST	Higher	563, 0.107, SSW
G81	CHEVRON #9-6377	808 N SHORELINE BLVD	CA LUST, CA HIST LUST, CA SWEEPS UST, CA FID UST,...	Higher	563, 0.107, SSW
G82	CHEVRON STATION NO 9	808 N SHORELINE BLVD	RCRA-SQG, CA LUST, FINDS, ECHO, CA CUPA Listings,...	Higher	563, 0.107, SSW
G83	CHEVRON STATION# 963	808 SHORELINE BLVD.	CA UST	Higher	563, 0.107, SSW
G84	BAILEYS CHEVRON STAT	808 N SHORELINE BIVD	EDR Hist Auto	Higher	563, 0.107, SSW
G85	BAILEYS CHEVRON	808 N SHORELINE BLVD	RCRA NonGen / NLR	Higher	563, 0.107, SSW
G86	CHEVRON	808 N SHORELINE BLVD	CA SWEEPS UST	Higher	563, 0.107, SSW
G87	CHEVRON 96377	808 SHORELINE BLVD	CA CPS-SLIC, CA CERS HAZ WASTE, CA CERS TANKS, CA...	Higher	563, 0.107, SSW
I88	VISHAL MISHRA	40 STARLITE COURT	RCRA NonGen / NLR	Higher	624, 0.118, SSE
F89	GOOGLE, INC	1245 TERRA BELLA AV	CA CUPA Listings	Lower	652, 0.123, WNW
F90	POLYFUEL	1245 TERRA BELLA AVE	RCRA-SQG	Lower	652, 0.123, WNW
F91	INTRABIOTICS PHARMAC	1245 TERRA BELLA AV	CA CUPA Listings	Lower	652, 0.123, WNW
H92	COMM BLDG	1080 LINDA VISTA AVE	CA HIST UST	Lower	683, 0.129, NNE
H93	ROBB-JACK CORP.	1080 LINDA VISTA AVE	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Lower	683, 0.129, NNE
H94	COMM. BLDG	1080 LINDA VISTA AVE	CA SWEEPS UST, CA FID UST	Lower	683, 0.129, NNE
G95	JAMES M HALSNE	790 STIERLIN RD	CA HIST UST	Higher	684, 0.130, SSW
J96	GOOGLE, INC. - SKYBO	1049 TERRA BELLA AV	CA CUPA Listings	Higher	686, 0.130, East
I97	FEDERAL COLLISION CE	2025B/2 OLD MIDDLEFI	CA CUPA Listings	Higher	739, 0.140, SSE
J98	SAVIANO COMPANY, INC	1020 TERRA BELLA AV	CA CUPA Listings	Higher	753, 0.143, East
G99	MOUNTAIN VIEW ARCO	790 SHORELINE BLVD.	CA CERS HAZ WASTE, CA CERS TANKS, CA CERS	Higher	763, 0.145, SSW
G100	HADAD PETORLEUM INC	790 N SHORELINE BLVD	CA CERS HAZ WASTE, CA SWEEPS UST, CA FID UST, CA...	Higher	763, 0.145, SSW
G101	ARCO #6050	790 N SHORELINE BL	CA CUPA Listings	Higher	763, 0.145, SSW
G102	MOUNTAIN VIEW ARCO	790 SHORELINE BLVD.	CA UST	Higher	763, 0.145, SSW
G103	ARCO SMOG PROS STORE	790 N SHORELINE BLVD	CA UST	Higher	763, 0.145, SSW
G104	ARCO #6050	790 SHORELINE BLVD	CA LUST, CA DEED, CA Notify 65, CA CERS	Higher	763, 0.145, SSW
G105	AUTOMOTIVE SERVICE C	790 N SHORELINE RD	RCRA-SQG, FINDS, ECHO, CA HAZNET, CA HWTS	Higher	763, 0.145, SSW
G106	ARCO #6050	790 SHORELINE BLVD	CA LUST, CA HIST LUST, CA Cortese, CA HIST CORTESE	Higher	763, 0.145, SSW
G107	HADAD PETORLEUM INC	790 N SHORELINE BLVD	RCRA NonGen / NLR	Higher	763, 0.145, SSW
G108	PENINSULA AUTO REPAI	790 N SHORELINE BLVD	RCRA NonGen / NLR	Higher	763, 0.145, SSW
K109	SPECTRA-1250 W MIDDL	1250 MIDDLEFIELD	CA Cortese, CA ENF, CA HIST CORTESE, CA CIWQS	Higher	771, 0.146, WSW
L110	GOOGLE LLC	1255 TERRA BELLA AVE	RCRA NonGen / NLR	Lower	811, 0.154, WNW
L111	GOOGLE LLC - TB55	1255 TERRA BELLA AV	CA CERS HAZ WASTE, CA CUPA Listings, CA CERS	Lower	811, 0.154, WNW

MAPPED SITES SUMMARY

Target Property Address:
1155 & 1185 TERRA BELLA AVENUE
MOUNTAIN VIEW, CA 94043

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
K112	SPECTRA-PHYSICS LASE	1250 WEST MIDDLEFIEL	CA DEED, CA CERS	Higher	818, 0.155, WSW
K113	SPECTRA-PHYSICS LASE	1250 WEST MIDDLEFIEL	CA CPS-SLIC	Higher	818, 0.155, WSW
K114	SPECTRA PHYSICS, INC	1250 W MIDDLEFIELD R	CA ENVIROSTOR, CA HIST Cal-Sites, CA HWP	Higher	818, 0.155, WSW
K115	SPECTRA-PHYSICS LASE	1250 WEST MIDDLEFIEL	CA CPS-SLIC	Higher	818, 0.155, WSW
116	SUSAN JOHANSEN	905 WEST MIDDLEFIELD	RCRA NonGen / NLR	Higher	852, 0.161, South
J117	BD BIOSCIENCES CLONT	1025 TERRA BELLA AV	CA CUPA Listings	Higher	860, 0.163, East
J118	DEEPCELL INC	1025 TERRA BELLA AVE	CA CUPA Listings, CA HWTS	Higher	860, 0.163, East
J119	DEEPCELL, INC.	1025 TERRA BELLA AVE	RCRA-VSQG, FINDS, ECHO, CA HAZNET	Higher	860, 0.163, East
J120	FUJIFILM WAKO DIAGNO	1025 TERRA BELLA AVE	RCRA-SQG	Higher	860, 0.163, East
J121	MACROMOLECULAR LLC	1025 TERRA BELLA AV	CA CUPA Listings	Higher	860, 0.163, East
J122	WAKO LIFE SCIENCES I	1025 TERRA BELLA AVE	RCRA NonGen / NLR	Higher	860, 0.163, East
J123	FUJIFILM WAKO DIAGNO	1025 TERRA BELLA AVE	CA CERS HAZ WASTE	Higher	860, 0.163, East
L124	TELEDYNE WIRELESS LL	1274 TERRA BELLA AVE	RCRA-SQG, CA NPDES, CA CIWQS, CA CERS	Lower	929, 0.176, WNW
L125	TELEDYNE MICROWAVE	1274 TERRA BELLA AVE	CA CERS HAZ WASTE, CA EMI, CA CERS	Lower	929, 0.176, WNW
L126	TELEDYNE MEC - BUILD	1274 TERRA BELLA AVE	CA HIST UST, CA WDS	Lower	929, 0.176, WNW
L127	TELEDYNE DEFENSE ELE	1274 TERRA BELLA AVE	CA CUPA Listings, CA HAZNET, CA CERS, CA HWTS	Lower	929, 0.176, WNW
M128	GIBSON STUDIO INC	954 SAN RAFAEL AVE	RCRA-SQG, FINDS, ECHO, CA HAZNET, CA HWTS	Higher	937, 0.177, ESE
M129	GIBSON STUDIO LLC	954 SAN RAFAEL AV	CA CUPA Listings	Higher	937, 0.177, ESE
M130	EL CAMINO PAVING	924 SAN RAFAEL AVE	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Higher	958, 0.181, ESE
M131	EL CAMINO PAVING	924 SAN RAFAEL AVENU	CA CUPA Listings, CA HAZNET, CA HWTS	Higher	958, 0.181, ESE
M132	EL CAMINO PAVING	924 SAN RAFAEL AVENU	CA AST	Higher	958, 0.181, ESE
M133	EL CAMINO PAVING, IN	924 SAN RAFAEL AVENU	CA AST	Higher	958, 0.181, ESE
N134	AVERY SHADOWS LP	750 N. SHORELINE BLV	RCRA NonGen / NLR	Higher	963, 0.182, SW
N135	AVERY SHADOWS LP	750 N. SHORELINE BLV	RCRA NonGen / NLR	Higher	963, 0.182, SW
N136	AVERY SHADOWS LP	750 N. SHORELINE BLV	RCRA NonGen / NLR	Higher	963, 0.182, SW
N137	AVERY SHADOWS LP	750 N. SHORELINE BLV	RCRA NonGen / NLR	Higher	963, 0.182, SW
N138	AVERY SHADOWS LP	750 N. SHORELINE BLV	RCRA NonGen / NLR	Higher	963, 0.182, SW
N139	AVERY SHADOWS LP	750 N. SHORELINE BLV	RCRA NonGen / NLR	Higher	963, 0.182, SW
N140	AVERY SHADOWS LP	750 N SHORELINE BLVD	RCRA NonGen / NLR	Higher	963, 0.182, SW
L141	ABBOTT LABORATORIES	1277 TERRA BELLA AVE	RCRA-SQG, FINDS, ECHO, CA EMI	Lower	1012, 0.192, WNW
O142	JERAJR PANOSIAN	807 STIERLIN RD	CA HIST UST	Higher	1062, 0.201, SSW
M143	STATCOMM, INC.	939 SAN RAFAEL AVE.	RCRA NonGen / NLR	Higher	1070, 0.203, ESE
P144	J & J GRFX	985 TERRA BELLA AV D	CA CUPA Listings	Higher	1074, 0.203, East
O145	LGM MFG INC	723 STIERLIN ROAD	RCRA-SQG, FINDS, ECHO	Higher	1087, 0.206, SSW
Q146	SPECTRA PHYSICS OPTI	1330 W MIDDLEFIELD R	RCRA NonGen / NLR	Higher	1093, 0.207, West
M147	PARAMOUNT PRINTING	909 SAN RAFAEL AV B	CA CUPA Listings	Higher	1101, 0.209, ESE
M148	JEDA PUBLICATIONS	909 SAN RAFAEL AVE U	RCRA-SQG, FINDS, ECHO, CA EMI, CA HAZNET, CA HWTS	Higher	1101, 0.209, ESE
M149	JEDA PUBLICATIONS	909 SAN RAFAEL AV A	CA CUPA Listings	Higher	1101, 0.209, ESE
P150	WATERPROOFING ASSOCI	975 TERRA BELLA AVEN	CA CERS HAZ WASTE, CA CERS	Higher	1187, 0.225, East

MAPPED SITES SUMMARY

Target Property Address:
1155 & 1185 TERRA BELLA AVENUE
MOUNTAIN VIEW, CA 94043

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
P151	B&B LANDSCAPE INC	975 TERRA BELLA AVE	CA HIST UST	Higher	1187, 0.225, East
P152	B&B LANDSCAPE INC	975 TERRA BELLA AVE	CA SWEEPS UST, CA HIST UST, CA FID UST, CA CUPA...	Higher	1187, 0.225, East
P153	WATERPROOFING ASSOCI	975 TERRA BELLA AVE	RCRA NonGen / NLR	Higher	1187, 0.225, East
R154	LGM MANUFACTURING	723 STIERLIN ROAD	CA RESPONSE, CA ENVIROSTOR, CA HIST Cal-Sites, CA...	Higher	1188, 0.225, South
R155	U BEST PRINTING	717 N SHORELINE	CA CUPA Listings	Higher	1189, 0.225, South
R156	PEGASUS PRODUCTS GRO	709 N SHORELINE BL	CA CUPA Listings	Higher	1189, 0.225, South
R157	ANNEX PRINTING CENTE	711 N SHORELINE BL	CA CUPA Listings	Higher	1189, 0.225, South
S158	RUCKER & KOLLS FACIL	1305 TERRA BELLA AVE	CA CPS-SLIC, CA CERS	Lower	1211, 0.229, WNW
P159	NIA CREATIVE	970 TERRA BELLA AV 9	CA CUPA Listings	Higher	1239, 0.235, East
T160	ERLUO LI	879 SAN RAFAEL AVE	RCRA NonGen / NLR	Higher	1243, 0.235, SE
T161	IMAN MOUSTAFA	819 SAN CARLOS AVE	RCRA NonGen / NLR	Higher	1248, 0.236, SE
T162	WAEL ENAN	819 SAN CARLOS AVE	RCRA NonGen / NLR	Higher	1248, 0.236, SE
S163	MICROCHIP TECHNOLOGY	1300 TERRA BELLA AVE	CA HWP, CA WDS	Lower	1249, 0.237, WNW
S164	BD BIOSCIENCE-CLONTE	1290 TERRA BELLA AV	CA CUPA Listings	Lower	1249, 0.237, WNW
S165	TELEDYNE MICROWAVE	1290 TERRA BELLA AVE	CA HIST UST	Lower	1249, 0.237, WNW
S166	TELEDYNE-1300 TERRA	1300 TERRA BELLA	CA ENVIROSTOR, CA CPS-SLIC, CA HIST Cal-Sites, CA...	Lower	1249, 0.237, WNW
S167	MICROCHIP TECHNOLOGY	1300 TERRA BELLA AV	CA CUPA Listings	Lower	1249, 0.237, WNW
S168	CLONTECH LABORATORIE	1290 TERRA BELLA AVE	RCRA-LQG, FINDS, ECHO	Lower	1249, 0.237, WNW
S169	TELEDYNE ELECTRONIC	1290 TERRA BELLA AVE	RCRA-VSQG	Lower	1249, 0.237, WNW
S170	CLONTECH LABORATORIE	1290 TERRA BELLA AVE	CA AST	Lower	1249, 0.237, WNW
S171	TAKARA BIO USA, INC.	1290 TERRA BELLA AVE	RCRA-SQG, CA CERS HAZ WASTE, CA HAZNET, CA CERS,...	Lower	1249, 0.237, WNW
S172	TELEDYNE MICROWAVE	1290 TERRA BELLA AV	CA CUPA Listings	Lower	1249, 0.237, WNW
S173	ALLEGHENY TELEDYNE I	1290 TERRA BELLA	CA HIST UST, CA HAZNET, CA HWTS	Lower	1249, 0.237, WNW
S174	SPECTRA-PHYSICS INC	1300 TERRA BELLA AVE	RCRA NonGen / NLR	Lower	1249, 0.237, WNW
Q175	MOUNTAIN VIEW DEPOT	1340 W MIDDLEFIELD	RCRA-SQG, FINDS, ECHO, CA HAZNET, CA HWTS	Lower	1308, 0.248, West
Q176	NURO AI	1340 W MIDDLEFIELD	RCRA NonGen / NLR	Lower	1308, 0.248, West
Q177	SPACE SYSTEMS/LORAL	1340 W MIDDLEFIELD R	CA CUPA Listings	Lower	1308, 0.248, West
178	FOOTHILL DISPOSAL CO	935 TERRA BELLA AVE	RCRA-SQG, CA SWRCY, CA CUPA Listings, CA HAZNET,...	Higher	1412, 0.267, East
179	SIMMONS, RICHARD L &	760 SAN PABLO	CA HIST CORTESE	Higher	1486, 0.281, ESE
180	WILSON WALSH	1555 W MIDDLEFIELD R	CA CPS-SLIC, CA HAZNET, CA HWTS	Lower	1513, 0.287, West
181	SEA LANE BIOTECHNOLO	1400 TERRA BELLA AVE	CA CPS-SLIC, CA CUPA Listings, CA HAZNET, CA CERS,...	Lower	1829, 0.346, WNW
U182	VTA NORTH YARD	1235 LA AVENIDA STRE	CA LUST, CA Cortese, CA CERS	Lower	1842, 0.349, NNE
V183	ROTO-ROOTER SEWER SE	1330 LAVENIDA ST	CA LUST, CA HIST LUST, CA Cortese, CA CERS	Lower	1848, 0.350, North
V184	ROTO ROOTER SEWER SE	1330 L AVENIDA	CA HIST CORTESE	Lower	1848, 0.350, North
W185	COASTSIDE NURSERY	1360 L'AVENIDA ST	CA HIST LUST	Lower	1867, 0.354, North
W186	COASTSIDE NURSERY	1360 L'AVENIDA AVE	CA LUST, CA Cortese, CA HIST CORTESE	Lower	1867, 0.354, North
U187	SANTA CLARA COUNT TD	1235 L AVENIDA	CA HIST CORTESE	Lower	1870, 0.354, NNE
U188	SCCTA - NORTH COACH	1235 L'AVENIDA AVE	CA HIST LUST	Lower	1870, 0.354, NNE
U189	SCVTA 1235 L'AVENIDA	1235/1241 L'AVENIDA	CA CPS-SLIC	Lower	1870, 0.354, NNE

MAPPED SITES SUMMARY

Target Property Address:
1155 & 1185 TERRA BELLA AVENUE
MOUNTAIN VIEW, CA 94043

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
U190	SANTA CLARA COUNTY T	1235 LAVENIDA AVE	CA CPS-SLIC, CA CERS	Lower	1870, 0.354, NNE
U191	SANTA CLARA VALLEY T	1235 L'AVENIDA	CA LUST, CA SWEEPS UST, CA Cortese, CA EMI	Lower	1870, 0.354, NNE
U192	RUDOLPH AND SLETTEN	1235 L AVENIDA	CA HIST CORTESE	Lower	1870, 0.354, NNE
U193	NORTH DIVISION	1235 L AVENIDA	CA HIST UST, CA HIST CORTESE, CA NPDES, CA WDS, CA...	Lower	1870, 0.354, NNE
U194	PEAR AVENUE AND LA A	1250 L'AVENIDA	CA LUST	Lower	1893, 0.359, NNE
U195	RUDOLPH AND SLETTEN	1250 L'AVENIDA	RCRA-SQG, CA LUST, CA HIST LUST, CA SWEEPS UST, CA..	Lower	1893, 0.359, NNE
X196	UNOCAL #4769	510 SHORELINE BLVD	CA LUST, CA HIST LUST, CA Cortese	Higher	2066, 0.391, SSW
X197	UNOCAL #4769	510 SHORELINE BLVD	CA LUST, CA HIST CORTESE, CA CERS	Higher	2066, 0.391, SSW
Y198	RAISCH COMPANY	1105 L AVENIDA	CA HIST CORTESE	Lower	2080, 0.394, NE
199	GOOGLE - 1400 NORTH	1400 NORTH SHORELINE	CA CPS-SLIC, CA CERS	Lower	2176, 0.412, NNW
Y200	PRECISION PHOTOGLASS	1090 B LAVENIDA AVE	CA CPS-SLIC, CA CERS	Lower	2205, 0.418, NE
Z201	MICROSOFT CAMPUS IMP	1065 LA AVENIDA	CA LUST, CA SWEEPS UST, CA FID UST, CA Cortese, CA...	Lower	2273, 0.430, NE
Z202	KAISER SAND & GRAVEL	1065 L'AVENIDA AVE	CA LUST, CA CPS-SLIC, CA HIST LUST, CA HIST...	Lower	2273, 0.430, NE
203	GOODSELL & VOCKE	1401 N SHORELINE BLV	CA LUST, CA HIST LUST, CA Cortese, CA CERS	Lower	2302, 0.436, North
AA204	HIGHWAY 101 AND MOFF	HIGHWWAY 101/85/MOFF	SEMS	Higher	2364, 0.448, ESE
AA205	MOFFETT GATEWAY	750 MOFFETT BOULEVAR	CA CPS-SLIC	Higher	2367, 0.448, ESE
AA206	VECTOR CONTROL FACIL	750 MOFFETT BLVD	CA ENVIROSTOR, CA VCP, CA SWEEPS UST, CA FID UST,...	Higher	2367, 0.448, ESE
AB207	PEAR AVENUE AND LA A	1285 PEAR AVE	CA LUST, CA CERS	Lower	2537, 0.480, North
AB208	SOBRATO CONSTRUCTION	1285 PEAR AVE	CA LUST, CA HIST LUST, CA HAZNET, CA HIST CORTESE,...	Lower	2537, 0.480, North
209	PEAR AVENUE AND LA A	1255 PEAR AVENUE	CA CPS-SLIC, CA CIWQS, CA CERS	Lower	2566, 0.486, NNE
210	SANMINA CORP. - MT V	1625 PLYMOUTH STREET	CA ENVIROSTOR, CA CPS-SLIC, CA EMI	Lower	3106, 0.588, NNW
211	CAMELLIA PARK DEVELO	333 STIERLIN ROAD	CA ENVIROSTOR	Higher	3242, 0.614, South
212	CALWEST PROPERTIES (	465 SIERRA VISTA AVE	CA ENVIROSTOR, CA VCP, CA DEED	Lower	3386, 0.641, West
213	MT. VIEW JONES HALL	1776 OLD MIDDLE FIEL	CA ENVIROSTOR, CA HIST Cal-Sites	Lower	3408, 0.645, NW
214	INNERCONN TECH & UNI	327 MOFFETT	CA RESPONSE, CA ENVIROSTOR, CA CPS-SLIC, CA DEED,..	Higher	3540, 0.670, South
AC215	NAVAL AIR STATION MO		FUDS	Lower	4020, 0.761, East
AC216	MOFFETT MIL AIRFIELD		CA ENVIROSTOR	Lower	4020, 0.761, East
217	CTS PRINTEX CORPORAT	1950 COLONY STREET	CA BOND EXP. PLAN	Lower	4186, 0.793, NW
AD218	ACUSON CORP., BLDG J	1245 CHARLESTON ROAD	CA ENVIROSTOR	Lower	4504, 0.853, NNE
AD219	ACUSON CORP., BLDG F	1215 CHARLESTON ROAD	CA ENVIROSTOR	Lower	4525, 0.857, NNE
AE220	EVELYN AVENUE PARKIN	SOUTHEAST CORNER OF	CA ENVIROSTOR, CA VCP	Higher	4542, 0.860, SSW
221	NASA-AMES AOI 4	MOFFETT FIELD	CA ENVIROSTOR, CA VCP, CA DEED	Lower	4612, 0.873, ENE
AE222	FREMONT LAUNDRY	990 VILLA STREET	CA ENVIROSTOR, CA VCP	Higher	4758, 0.901, SSW
AE223	TIED HOUSE BREWING S	954 VILLA STREET	CA ENVIROSTOR, CA VCP	Higher	4775, 0.904, SSW
AF224	JASCO CHEMICAL CORP.	1710 VILLA ST	Delisted NPL, SEMS, RCRA-SQG, US ENG CONTROLS, US...	Higher	5006, 0.948, SW
AF225	JASCO CHEMICAL CORP.	1710 VILLA ST	CA ENVIROSTOR, CA HIST UST, CA ENF, CA CIWQS, CA...	Higher	5006, 0.948, SW
AF226	JASCO CHEMICAL CORPO	1710 VILLA STREET	CA BOND EXP. PLAN, CA EMI	Higher	5006, 0.948, SW
AF227	JASCO CHEMICAL CO	1710 VILLA STREET	CA HIST Cal-Sites	Higher	5006, 0.948, SW
228	CS SERVICES	1978 PLYMOUTH STREET	CA Notify 65	Lower	5081, 0.962, NW

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
FORMER TELEWAVE PROP 1155 TERRA BELLA AVE MOUNTAIN VIEW, CA 94043	CA CERS	N/A
TELEWAVE INC 1155 TERRA BELLA AV MOUNTAIN VIEW, CA 94043	CA CPS-SLIC Database: CPS-SLIC, Date of Government Version: 12/04/2020 Facility Status: Open - Site Assessment Global Id: T10000011881	N/A
	CA CUPA Listings Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020	
	CA HWTS	
BEN R SHIPPEN 1185 & 1187 TERA BEL MOUNTAIN VIEW, CA 94043	CA HAZNET GEPAID: CAC001418152	N/A
	CA HWTS	
OLD TRACE PARTNERS 1155 TERRA BELLA MOUNTAIN VIEW, CA 94043	FINDS	N/A
OLD TRACE PARTNERS 1155 TERRA BELLA MOUNTAIN VIEW, CA 94043	ECHO Registry ID: 110070574227	N/A
OLD TRACE PARTNERS 1155 TERRA BELLA MOUNTAIN VIEW, CA 94043	CA HWTS	N/A
OLD TRACE PARTNERS, 1155 TERRA BELLA AVE MOUNTAIN VIEW, CA 94043	RCRA NonGen / NLR	CAC003063772
OLD TRACE PARTNERS 1175 & 1185 TERRA BE MOUNTAIN VIEW, CA 94043	FINDS	N/A
OLD TRACE PARTNERS 1175 & 1185 TERRA BE MOUNTAIN VIEW, CA 94043	CA HWTS	N/A
OLD TRACE PARTNERS 1155 TERRA BELLA MOUNTAIN VIEW, CA 94043	RCRA NonGen / NLR	CAC003009006

EPA ID:: CAC003009006

TELE WAVE INC 1155 TERRA BELLA AVE MOUNTAIN VIEW, CA 94043	CA HWTS	N/A
CORE COMMUNICATIONS 1185 TERRA BELLA AVE MOUNTAIN VIEW, CA 94043	CA HWTS	N/A
TELEWAVE, INC 1155 TERRA BELLA AVE MOUNTAIN VIEW, CA 94043	CA EMI Facility Id: 2395	N/A
OLD TRACE PARTNERS 1175 & 1185 TERRA BE MOUNTAIN VIEW, CA 94043	ECHO Registry ID: 110070720229	N/A
OLD TRACE PARTNERS 1175 & 1185 TERRA BE MOUNTAIN VIEW, CA 94043	RCRA NonGen / NLR EPA ID:: CAC003051965	CAC003051965

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 CERCLIS list

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

Federal RCRA non-CORRACTS TSD facilities list

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

EXECUTIVE SUMMARY

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS---------- Emergency Response Notification System

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

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

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

State and tribal Brownfields sites

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

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

Local Land Records

CA LIENS---------- Environmental Liens Listing

LIENS 2	CERCLA Lien Information

Records of Emergency Release Reports

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

Other Ascertainable Records

SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PADS	PCB Activity Database System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA DRYCLEANERS	Cleaner Facilities
CA Financial Assurance	Financial Assurance Information Listing
CA ICE	ICE
CA HWT	Registered Hazardous Waste Transporter Database
CA MINES	Mines Site Location Listing
CA MWMP	Medical Waste Management Program Listing
CA PEST LIC	Pesticide Regulation Licenses Listing
CA PROC	Certified Processors Database
CA HAZMAT	Hazardous Material Facilities
CA UIC	UIC Listing
CA UIC GEO	UIC GEO (GEOTRACKER)
CA WASTEWATER PITS	Oil Wastewater Pits Listing
CA WIP	Well Investigation Program Case List
CA MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)

EXECUTIVE SUMMARY

CA PROJECT---------- PROJECT (GEOTRACKER)
CA WDR---------- Waste Discharge Requirements Listing
CA OTHER OIL GAS---------- OTHER OIL & GAS (GEOTRACKER)
CA PROD WATER PONDS---- PROD WATER PONDS (GEOTRACKER)
CA SAMPLING POINT---------- SAMPLING POINT (GEOTRACKER)
CA WELL STIM PROJ---------- Well Stimulation Project (GEOTRACKER)
MINES MRDS---------- Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

A review of the NPL list, as provided by EDR, and dated 12/30/2020 has revealed that there are 5 NPL sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOFFETT FIELD NAVAL Cerclis ID:: 902734 EPA Id: CA2170090078	***MOFFETT FIELD NAS***	***E 1/2 - 1 (0.628 mi.)***	***0***	***26***
INTEL CORP. (MOUNTAI	***365 E MIDDLEFIELD RD***	***E 1/2 - 1 (0.765 mi.)***	***0***	***64***

Cerclis ID:: 901482 EPA Id: CAD061620217				
TELEDYNE SEMICONDUCT Cerclis ID:: 901134 EPA Id: CAD009111444	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.037 mi.)***	***0***	***94***
SPECTRA-PHYSICS, INC Cerclis ID:: 900252 EPA Id: CAD009138488	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.044 mi.)***	***0***	***157***
CTS PRINTEX, INC. Cerclis ID:: 901206 EPA Id: CAD009212838	***PLYMOUTH & COLONY ST***	***NW 1/2 - 1 (0.795 mi.)***	***0***	***176***

Federal Delisted NPL site list

Delisted NPL: 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 deleted from the NPL where no further response is appropriate.

A review of the Delisted NPL list, as provided by EDR, and dated 12/30/2020 has revealed that there is 1 Delisted NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JASCO CHEMICAL CORP.	***1710 VILLA ST***	***SW 1/2 - 1 (0.948 mi.)***	***AF224***	***1095***

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE SEMICONDUCT Site ID: 0901134 EPA Id: CAD009111444	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.037 mi.)***	***0***	***94***
SPECTRA-PHYSICS, INC Site ID: 0900252 EPA Id: CAD009138488	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.044 mi.)***	***0***	***157***
HIGHWAY 101 AND MOFF Site ID: 0906131	HIGHWWAY 101/85/MOFF	ESE 1/4 - 1/2 (0.448 mi.)	AA204	975

EXECUTIVE SUMMARY

EPA Id: CAN000906131

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 is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JASCO CHEMICAL CO Site ID: 0902499 EPA Id: CAD981677107	1090 TERRA BELLA	ENE 0 - 1/8 (0.064 mi.)	E47	272

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 12/14/2020 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE SEMICONDUCT EPA ID:: CAD009111444	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.037 mi.)***	***0***	***94***
SPECTRA-PHYSICS, INC EPA ID:: CAD009138488	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.044 mi.)***	***0***	***157***

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 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
1075 TERRA BELLA EPA ID:: CAP000301788	1075 TERRA BELLA AVE	E 0 - 1/8 (0.083 mi.)	C57	286

Lower Elevation	Address	Direction / Distance	Map ID	Page
APOLLO FUSION INC. EPA ID:: CAR000282160	1049 LINDA VISTA AVE	NE 0 - 1/8 (0.080 mi.)	D56	284
CLONTECH LABORATORIE EPA ID:: CAL000299446	***1290 TERRA BELLA AVE***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S168***	***747***

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 19 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPECTRA-PHYSICS, INC EPA ID:: CAD009138488	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.044 mi.)***	***0***	***157***
HARRIS BROADCAST MIC EPA ID:: CAD981369150	***967 STIERLIN RD***	***W 0 - 1/8 (0.033 mi.)***	***B28***	***242***
FARINON ELEC INC EPA ID:: CAD063565782	***960 LINDA VISTA AVE***	***SE 0 - 1/8 (0.045 mi.)***	***C36***	***255***
SHELL SERVICE STATIO EPA ID:: CAR000103150	***807 N SHORELINE***	***SSW 0 - 1/8 (0.103 mi.)***	***G71***	***317***
SHELL SERV STATION M EPA ID:: CAD980675904	***807 STIERLIN RD***	***SSW 0 - 1/8 (0.106 mi.)***	***G77***	***330***
CHEVRON STATION NO 9 EPA ID:: CAR000119206	***808 N SHORELINE BLVD***	***SSW 0 - 1/8 (0.107 mi.)***	***G82***	***337***
AUTOMOTIVE SERVICE C EPA ID:: CAD982487811	***790 N SHORELINE RD***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G105***	***407***
FUJIFILM WAKO DIAGNO EPA ID:: CAR000259903	1025 TERRA BELLA AVE	E 1/8 - 1/4 (0.163 mi.)	J120	458
GIBSON STUDIO INC EPA ID:: CAD983661208	***954 SAN RAFAEL AVE***	***ESE 1/8 - 1/4 (0.177 mi.)***	***M128***	***608***
LGM MFG INC EPA ID:: CAD054801477	***723 STIERLIN ROAD***	***SSW 1/8 - 1/4 (0.206 mi.)***	***O145***	***672***
JEDA PUBLICATIONS EPA ID:: CAD983623851	***909 SAN RAFAEL AVE U***	***ESE 1/8 - 1/4 (0.209 mi.)***	***M148***	***679***

Lower Elevation	Address	Direction / Distance	Map ID	Page
OLIN MESA CORPORATIO	***1130 TERRA BELLA***	***NE 0 - 1/8 (0.042 mi.)***	***D32***	***247***

EPA ID:: CAD981395205				
GARD-MORE CIRCUITS I EPA ID:: CAD056462005	1066 LINDA VISTA	NNE 0 - 1/8 (0.103 mi.)	H73	321
MAIN-CHAMP CO EPA ID:: CAT080027147	***1066 LINDA VISTA***	***NNE 0 - 1/8 (0.103 mi.)***	***H75***	***325***
POLYFUEL EPA ID:: CAR000035410	1245 TERRA BELLA AVE	WNW 0 - 1/8 (0.123 mi.)	F90	366
TELEDYNE WIRELESS LL EPA ID:: CAD980665723	***1274 TERRA BELLA AVE***	***WNW 1/8 - 1/4 (0.176 mi.)***	***L124***	***469***
ABBOTT LABORATORIES EPA ID:: CAD983670431	***1277 TERRA BELLA AVE***	***WNW 1/8 - 1/4 (0.192 mi.)***	***L141***	***665***
TAKARA BIO USA, INC. EPA ID:: CAR000203356	***1290 TERRA BELLA AVE***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S171***	***754***
MOUNTAIN VIEW DEPOT EPA ID:: CAR000188763	***1340 W MIDDLEFIELD***	***W 1/8 - 1/4 (0.248 mi.)***	***Q175***	***810***

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 are 2 RCRA-VSQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DEEPCELL, INC. EPA ID:: CAR000107698	***1025 TERRA BELLA AVE***	***E 1/8 - 1/4 (0.163 mi.)***	***J119***	***448***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE ELECTRONIC EPA ID:: CAD095992517	1290 TERRA BELLA AVE	WNW 1/8 - 1/4 (0.237 mi.)	S169	751

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 are 2 US ENG CONTROLS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE SEMICONDUCT EPA ID:: CAD009111444 EPA ID:: CAD009111444	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.037 mi.)***	***0***	***94***
SPECTRA-PHYSICS, INC	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.044 mi.)***	***0***	***157***

EPA ID:: CAD009138488
EPA ID:: CAD009138488

State- and tribal - equivalent NPL

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

A review of the CA RESPONSE list, as provided by EDR, has revealed that there are 2 CA RESPONSE sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LGM MANUFACTURING	***723 STIERLIN ROAD***	***S 1/8 - 1/4 (0.225 mi.)***	***R154***	***702***
Database: RESPONSE, Date of Government Version: 10/26/2020 Status: Certified Facility Id: 43390003				
INNERCONN TECH & UNI	***327 MOFFETT***	***S 1/2 - 1 (0.670 mi.)***	***214***	***1020***
Database: RESPONSE, Date of Government Version: 10/26/2020 Status: Refer: RWQCB Facility Id: 43360066				

State- and tribal - equivalent CERCLIS

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

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 10/26/2020 has revealed that there are 19 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CTS PRINTEX, INC.	***PLYMOUTH & COLONY ST***	***NW 1/2 - 1 (0.795 mi.)***	***0***	***176***
Facility Id: 43360083 Status: Refer: RWQCB				
SPECTRA PHYSICS, INC	***1250 W MIDDLEFIELD R***	***WSW 1/8 - 1/4 (0.155 mi.)***	***K114***	***439***
Facility Id: 43360084 Facility Id: 80001604 Status: Refer: RWQCB				
LGM MANUFACTURING	***723 STIERLIN ROAD***	***S 1/8 - 1/4 (0.225 mi.)***	***R154***	***702***
Facility Id: 43390003 Status: Certified				
VECTOR CONTROL FACIL	***750 MOFFETT BLVD***	***ESE 1/4 - 1/2 (0.448 mi.)***	***AA206***	***976***

Facility Id: 60000183 Status: Certified				
CAMELLIA PARK DEVELO Facility Id: 43150002 Status: Refer: Other Agency	333 STIERLIN ROAD	S 1/2 - 1 (0.614 mi.)	211	1001
INNERCONN TECH & UNI Facility Id: 43360066 Status: Refer: RWQCB	***327 MOFFETT***	***S 1/2 - 1 (0.670 mi.)***	***214***	***1020***
EVELYN AVENUE PARKIN Facility Id: 60000745 Status: No Further Action	***SOUTHEAST CORNER OF***	***SSW 1/2 - 1 (0.860 mi.)***	***AE220***	***1037***
FREMONT LAUNDRY Facility Id: 60001426 Status: Active	***990 VILLA STREET***	***SSW 1/2 - 1 (0.901 mi.)***	***AE222***	***1082***
TIED HOUSE BREWING S Facility Id: 60002038 Status: Active	***954 VILLA STREET***	***SSW 1/2 - 1 (0.904 mi.)***	***AE223***	***1091***
JASCO CHEMICAL CORP. Facility Id: 43280119 Status: Refer: RWQCB	***1710 VILLA ST***	***SW 1/2 - 1 (0.948 mi.)***	***AF225***	***1114***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ADVANCED PHOTO CHEMI Facility Id: 43280111 Status: Refer: RCRA	***1090 TERRA BELLA***	***ENE 0 - 1/8 (0.064 mi.)***	***E45***	***264***
TELEDYNE-1300 TERRA Facility Id: 43360082 Facility Id: 80001590 Facility Id: 71002253 Status: Refer: RWQCB Status: Inactive - Needs Evaluation	***1300 TERRA BELLA***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S166***	***721***
SANMINA CORP. - MT V Facility Id: 71002873 Status: Refer: RWQCB	***1625 PLYMOUTH STREET***	***NNW 1/2 - 1 (0.588 mi.)***	***210***	***998***
CALWEST PROPERTIES (Facility Id: 43010004 Status: Certified O&M - Land Use Restrictions Only	***465 SIERRA VISTA AVE***	***W 1/2 - 1 (0.641 mi.)***	***212***	***1002***
MT. VIEW JONES HALL Facility Id: 43970003 Status: Refer: RWQCB	***1776 OLD MIDDLE FIEL***	***NW 1/2 - 1 (0.645 mi.)***	***213***	***1017***
MOFFETT MIL AIRFIELD Facility Id: 80000017 Status: No Further Action		E 1/2 - 1 (0.761 mi.)	AC216	1033
ACUSON CORP., BLDG J Facility Id: 71003398 Status: Inactive - Needs Evaluation	1245 CHARLESTON ROAD	NNE 1/2 - 1 (0.853 mi.)	AD218	1035
ACUSON CORP., BLDG F Facility Id: 71003109 Status: No Action Required	1215 CHARLESTON ROAD	NNE 1/2 - 1 (0.857 mi.)	AD219	1036
NASA-AMES AOI 4	***MOFFETT FIELD***	***ENE 1/2 - 1 (0.873 mi.)***	***221***	***1041***

Facility Id: 43370008
Facility Id: 43370009
Facility Id: 43370010
Facility Id: 43370011
Facility Id: 43370012
Status: Certified O&M - Land Use Restrictions Only
Status: No Further Action
Status: Certified

State and tribal leaking storage tank lists

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

A review of the CA LUST list, as provided by EDR, has revealed that there are 25 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHIPPEN PROPERTY	***1175 TERRA BELLA***	***0 - 1/8 (0.000 mi.)***	***A18***	***209***
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: 07/17/2001 Global Id: T0608502131 Facility Status: Case Closed SCVWD ID: 06S2W15M03F date9: 7/17/2001				
TEXACO (CVX #21-1179	***975 SHORELINE BOULEV***	***W 0 - 1/8 (0.028 mi.)***	***B26***	***233***
Database: LUST, Date of Government Version: 12/04/2020 Status: Completed - Case Closed Global Id: T0608598655				
TEXACO	***975 SHORELINE (STIER***	***W 0 - 1/8 (0.028 mi.)***	***B27***	***241***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Date Closed: 07/01/2011 Facility Status: Pollution Characterization SCVWD ID: 06S2W15M02F				
SHELL	***807 SHORELINE***	***SSW 0 - 1/8 (0.103 mi.)***	***G68***	***308***
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: 08/06/2008 Global Id: T0608501309 Facility Status: Pollution Characterization SCVWD ID: 06S2W15N01F				
CHEVRON #9-6377	***808 N SHORELINE BLVD***	***SSW 0 - 1/8 (0.107 mi.)***	***G81***	***334***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014				

Date Closed: 05/18/2005
Facility Status: Pollution Characterization
SCVWD ID: 06S2W16J01F

CHEVRON STATION NO 9 ***808 N SHORELINE BLVD*** ***SSW 0 - 1/8 (0.107 mi.)*** ***G82*** ***337***
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Global Id: T0608501749

ARCO #6050 ***790 SHORELINE BLVD*** ***SSW 1/8 - 1/4 (0.145 mi.)*** ***G104*** ***401***
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: 07/26/2004
Global Id: T0608500185
SCVWD ID: 06S2W16R01F

ARCO #6050 ***790 SHORELINE BLVD*** ***SSW 1/8 - 1/4 (0.145 mi.)*** ***G106*** ***417***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 7/26/2004

EL CAMINO PAVING ***924 SAN RAFAEL AVE*** ***ESE 1/8 - 1/4 (0.181 mi.)*** ***M130*** ***630***
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: 03/14/2001
Global Id: T0608500547
Facility Status: Case Closed
SCVWD ID: 06S2W15L01F
date9: 3/14/2001

UNOCAL #4769 ***510 SHORELINE BLVD*** ***SSW 1/4 - 1/2 (0.391 mi.)*** ***X196*** ***956***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 11/4/1996

UNOCAL #4769 ***510 SHORELINE BLVD*** ***SSW 1/4 - 1/2 (0.391 mi.)*** ***X197*** ***958***
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: 11/04/1996
Global Id: T0608501555
SCVWD ID: 06S2W21A01F

Lower Elevation	Address	Direction / Distance	Map ID	Page

JASCO CHEMICAL COMPA ***1090 TERRA BELLA AVE*** ***ENE 0 - 1/8 (0.064 mi.)*** ***E44*** ***264***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Id: 43-1955
Facility Status: Case Closed
date9: 10/1/1997

ADVANCED PHOTO CHEMI ***1090 TERRA BELLA*** ***ENE 0 - 1/8 (0.064 mi.)*** ***E45*** ***264***
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Global Id: T0608591780

ROBB-JACK CORP. ***1080 LINDA VISTA AVE*** ***NNE 1/8 - 1/4 (0.129 mi.)*** ***H93*** ***371***
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: 06/26/1996
Global Id: T0608501111
Facility Status: Case Closed
SCVWD ID: 06S2W15M01F
date9: 6/26/1996

VTA NORTH YARD ***1235 LA AVENIDA STRE*** ***NNE 1/4 - 1/2 (0.349 mi.)*** ***U182*** ***908***
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Global Id: T10000012109

ROTO-ROOTER SEWER SE ***1330 LAVENIDA ST*** ***N 1/4 - 1/2 (0.350 mi.)*** ***V183*** ***911***
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: 02/20/1996
Global Id: T0608579977
Facility Status: Case Closed
SCVWD ID: 06S2W15E05F
date9: 2/20/1996

COASTSIDE NURSERY ***1360 L'AVENIDA AVE*** ***N 1/4 - 1/2 (0.354 mi.)*** ***W186*** ***915***
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: 02/20/1997
Global Id: T0608501748
Facility Id: 43-1821
Facility Status: Case Closed
SCVWD ID: 06S2W15E01F
date9: 2/20/1997

SANTA CLARA VALLEY T ***1235 L'AVENIDA*** ***NNE 1/4 - 1/2 (0.354 mi.)*** ***U191*** ***920***
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: 09/11/1997
Global Id: T0608502006
Global Id: T0608502008
Global Id: T0608502007
Global Id: T0608501221
Facility Id: 43-2184
Facility Id: 43-2183
Facility Id: 43-2185
Facility Id: 43-1243
Facility Status: Case Closed
SCVWD ID: 06S2W15E03F
date9: 9/15/1997
date9: 9/12/1997
date9: 9/11/1997

PEAR AVENUE AND LA A 1250 L'AVENIDA NNE 1/4 - 1/2 (0.359 mi.) U194 946
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed

Global Id: T0608501146

RUDOLPH AND SLETTEN ***1250 L'AVENIDA*** ***NNE 1/4 - 1/2 (0.359 mi.)*** ***U195*** ***951***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Date Closed: 08/29/2008
Facility Status: Case Closed
SCVWD ID: 06S2W15E02F
date9: 4/10/1997

MICROSOFT CAMPUS IMP ***1065 LA AVENIDA*** ***NE 1/4 - 1/2 (0.430 mi.)*** ***Z201*** ***962***
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: 04/03/2001
Global Id: T0608590132
SCVWD ID: 06S2W15F01F

KAISER SAND & GRAVEL ***1065 L'AVENIDA AVE*** ***NE 1/4 - 1/2 (0.430 mi.)*** ***Z202*** ***971***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 4/3/2001

GOODSELL & VOCKE ***1401 N SHORELINE BLV*** ***N 1/4 - 1/2 (0.436 mi.)*** ***203*** ***972***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Date Closed: 11/19/1997
Global Id: T0608502118
Facility Status: Case Closed
SCVWD ID: 06S2W15D05F
date9: 11/19/1997

PEAR AVENUE AND LA A ***1285 PEAR AVE*** ***N 1/4 - 1/2 (0.480 mi.)*** ***AB207*** ***991***
Database: LUST, Date of Government Version: 12/04/2020
Status: Completed - Case Closed
Global Id: T0608502237

SOBRATO CONSTRUCTION ***1285 PEAR AVE*** ***N 1/4 - 1/2 (0.480 mi.)*** ***AB208*** ***993***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Date Closed: 12/10/1999
Facility Status: Case Closed
SCVWD ID: 06S2W15D04F
date9: 12/10/1999

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

A review of the CA CPS-SLIC list, as provided by EDR, has revealed that there are 16 CA CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON 96377	***808 SHORELINE BLVD***	***SSW 0 - 1/8 (0.107 mi.)***	***G87***	***357***

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

Facility Id: SLT2O112118

SPECTRA-PHYSICS LASE 1250 WEST MIDDLEFIEL WSW 1/8 - 1/4 (0.155 mi.) K113 438
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Open - Remediation
Global Id: SL721201221

SPECTRA-PHYSICS LASE 1250 WEST MIDDLEFIEL WSW 1/8 - 1/4 (0.155 mi.) K115 443
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 43S0120

MOFFETT GATEWAY 750 MOFFETT BOULEVAR ESE 1/4 - 1/2 (0.448 mi.) AA205 976
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Open - Site Assessment
Global Id: T10000004491

Lower Elevation	Address	Direction / Distance	Map ID	Page

LH SHORELINE LP DEVE ***1001 N SHORELINEBLVD*** ***NNW 0 - 1/8 (0.058 mi.)*** ***40*** ***261***
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Open - Verification Monitoring
Global Id: T10000007375

CSI MOUNTAIN VIEW ***1066/1080 LINDA VIST*** ***NNE 0 - 1/8 (0.103 mi.)*** ***H74*** ***324***
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Completed - Case Closed
Global Id: T10000007784

RUCKER & KOLLS FACIL ***1305 TERRA BELLA AVE*** ***WNW 1/8 - 1/4 (0.229 mi.)*** ***S158*** ***709***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Open - Inactive
Facility Id: 43S0725
Global Id: T0608591675

TELEDYNE-1300 TERRA ***1300 TERRA BELLA*** ***WNW 1/8 - 1/4 (0.237 mi.)*** ***S166*** ***721***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Open - Remediation
Facility Id: 43S0128
Global Id: SL721281224

WILSON WALSH ***1555 W MIDDLEFIELD R*** ***W 1/4 - 1/2 (0.287 mi.)*** ***180*** ***902***
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Open - Site Assessment
Global Id: T10000014866

SEA LANE BIOTECHNOLO ***1400 TERRA BELLA AVE*** ***WNW 1/4 - 1/2 (0.346 mi.)*** ***181*** ***904***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Completed - Case Closed
Facility Id: 43S0633
Global Id: T0608591662

SCVTA 1235 L'AVENIDA 1235/1241 L'AVENIDA NNE 1/4 - 1/2 (0.354 mi.) U189 918
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Completed - Case Closed
Facility Id: 43S0284
Global Id: SL0608505385

SANTA CLARA COUNTY T ***1235 LAVENIDA AVE*** ***NNE 1/4 - 1/2 (0.354 mi.)*** ***U190*** ***919***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 12/04/2020

Facility Status: Completed - Case Closed
Facility Id: 43S0284
Global Id: T0608591630

GOOGLE - 1400 NORTH ***1400 NORTH SHORELINE*** ***NNW 1/4 - 1/2 (0.412 mi.)*** ***199*** ***960***
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Open - Site Assessment
Global Id: T10000006049

PRECISION PHOTOGLASS ***1090 B LAVENIDA AVE*** ***NE 1/4 - 1/2 (0.418 mi.)*** ***Y200*** ***961***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Open - Inactive
Facility Id: 43S0718
Global Id: T0608591674

KAISER SAND & GRAVEL ***1065 L'AVENIDA AVE*** ***NE 1/4 - 1/2 (0.430 mi.)*** ***Z202*** ***971***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: SL18292713

PEAR AVENUE AND LA A ***1255 PEAR AVENUE*** ***NNE 1/4 - 1/2 (0.486 mi.)*** ***209*** ***996***
Database: CPS-SLIC, Date of Government Version: 12/04/2020
Facility Status: Open - Site Assessment
Global Id: T10000004925

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

A review of the CA HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 15 CA HIST LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHIPPEN PROPERTY SCVWD ID: 06S2W15M03	***1175 TERRA BELLA***	***0 - 1/8 (0.000 mi.)***	***A18***	***209***
TEXACO SCVWD ID: 06S2W15M02	***975 SHORELINE (STIER***	***W 0 - 1/8 (0.028 mi.)***	***B27***	***241***
SHELL SCVWD ID: 06S2W15N01	***807 SHORELINE***	***SSW 0 - 1/8 (0.103 mi.)***	***G68***	***308***
CHEVRON #9-6377 SCVWD ID: 06S2W16J01	***808 N SHORELINE BLVD***	***SSW 0 - 1/8 (0.107 mi.)***	***G81***	***334***
ARCO #6050 SCVWD ID: 06S2W16R01	***790 SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G106***	***417***
EL CAMINO PAVING SCVWD ID: 06S2W15L01	***924 SAN RAFAEL AVE***	***ESE 1/8 - 1/4 (0.181 mi.)***	***M130***	***630***
UNOCAL #4769 SCVWD ID: 06S2W21A01	***510 SHORELINE BLVD***	***SSW 1/4 - 1/2 (0.391 mi.)***	***X196***	***956***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ROBB-JACK CORP. SCVWD ID: 06S2W15M01	***1080 LINDA VISTA AVE***	***NNE 1/8 - 1/4 (0.129 mi.)***	***H93***	***371***
ROTO-ROOTER SEWER SE	***1330 LAVENIDA ST***	***N 1/4 - 1/2 (0.350 mi.)***	***V183***	***911***

SCVWD ID: 06S2W15E05				
COASTSIDE NURSERY SCVWD ID: 06S2W15E01	1360 L'AVENIDA ST	N 1/4 - 1/2 (0.354 mi.)	W185	915
SCCTA - NORTH COACH SCVWD ID: 06S2W15E03	1235 L'AVENIDA AVE	NNE 1/4 - 1/2 (0.354 mi.)	U188	918
RUDOLPH AND SLETTEN SCVWD ID: 06S2W15E02	***1250 L'AVENIDA***	***NNE 1/4 - 1/2 (0.359 mi.)***	***U195***	***951***
KAISER SAND & GRAVEL SCVWD ID: 06S2W15F01	***1065 L'AVENIDA AVE***	***NE 1/4 - 1/2 (0.430 mi.)***	***Z202***	***971***
GOODSELL & VOCKE SCVWD ID: 06S2W15D05	***1401 N SHORELINE BLV***	***N 1/4 - 1/2 (0.436 mi.)***	***203***	***972***
SOBRATO CONSTRUCTION SCVWD ID: 06S2W15D04	***1285 PEAR AVE***	***N 1/4 - 1/2 (0.480 mi.)***	***AB208***	***993***

State and tribal registered storage tank lists

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

A review of the CA UST list, as provided by EDR, has revealed that there are 6 CA UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHORELINE SHELL #59 Database: UST, Date of Government Version: 12/04/2020 Facility Id: 724 Facility Id: 1639	807 N SHORELINE BLVD	SSW 0 - 1/8 (0.103 mi.)	G70	316
BILL BAILEY CHEVRON Database: UST, Date of Government Version: 12/04/2020 Facility Id: 1640	808 N SHORELINE BLVD	SSW 0 - 1/8 (0.107 mi.)	G79	333
BILL BAILEY CHEVRON Database: UST, Date of Government Version: 12/04/2020 Facility Id: 725	808 SHORELINE BLVD.	SSW 0 - 1/8 (0.107 mi.)	G80	333
CHEVRON STATION# 963 Database: UST, Date of Government Version: 12/04/2020 Facility Id: 725	808 SHORELINE BLVD.	SSW 0 - 1/8 (0.107 mi.)	G83	352
MOUNTAIN VIEW ARCO Database: UST, Date of Government Version: 12/04/2020 Facility Id: 1390	790 SHORELINE BLVD.	SSW 1/8 - 1/4 (0.145 mi.)	G102	400
ARCO SMOG PROS STORE Database: UST, Date of Government Version: 12/04/2020 Facility Id: 1638	790 N SHORELINE BLVD	SSW 1/8 - 1/4 (0.145 mi.)	G103	400

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EL CAMINO PAVING Database: AST, Date of Government Version: 07/06/2016	924 SAN RAFAEL AVENU	ESE 1/8 - 1/4 (0.181 mi.)	M132	641
EL CAMINO PAVING, IN Database: AST, Date of Government Version: 07/06/2016	924 SAN RAFAEL AVENU	ESE 1/8 - 1/4 (0.181 mi.)	M133	642

Lower Elevation	Address	Direction / Distance	Map ID	Page
CLONTECH LABORATORIE Database: AST, Date of Government Version: 07/06/2016	1290 TERRA BELLA AVE	WNW 1/8 - 1/4 (0.237 mi.)	S170	753

State and tribal voluntary cleanup sites

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

A review of the CA VCP list, as provided by EDR, and dated 10/26/2020 has revealed that there is 1 CA VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VECTOR CONTROL FACIL Status: Certified Facility Id: 60000183	***750 MOFFETT BLVD***	***ESE 1/4 - 1/2 (0.448 mi.)***	***AA206***	***976***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

CA SWRCY: A listing of recycling facilities in California.

A review of the CA SWRCY list, as provided by EDR, and dated 12/07/2020 has revealed that there is 1 CA SWRCY site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FOOTHILL DISPOSAL CO Cert Id: RC2321	***935 TERRA BELLA AVE***	***E 1/4 - 1/2 (0.267 mi.)***	***178***	***864***

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CA HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 6 CA HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CTS PRINTEX, INC.	***PLYMOUTH & COLONY ST***	***NW 1/2 - 1 (0.795 mi.)***	***0***	***176***
SPECTRA PHYSICS, INC	***1250 W MIDDLEFIELD R***	***WSW 1/8 - 1/4 (0.155 mi.)***	***K114***	***439***
LGM MANUFACTURING	***723 STIERLIN ROAD***	***S 1/8 - 1/4 (0.225 mi.)***	***R154***	***702***
JASCO CHEMICAL CO	1710 VILLA STREET	SW 1/2 - 1 (0.948 mi.)	AF227	1121

Lower Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE-1300 TERRA	***1300 TERRA BELLA***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S166***	***721***
MT. VIEW JONES HALL	***1776 OLD MIDDLE FIEL***	***NW 1/2 - 1 (0.645 mi.)***	***213***	***1017***

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

A review of the CA CERS HAZ WASTE list, as provided by EDR, and dated 10/19/2020 has revealed that there are 14 CA CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMARANTH MEDICAL	***1145 TERRA BELLA AVE***	***E 0 - 1/8 (0.021 mi.)***	***A23***	***224***
GOOGLE LLC - 946	***946 LINDA VISTA AVE***	***SE 0 - 1/8 (0.045 mi.)***	***C34***	***250***
MARK MERRILL	***941 LINDA VISTA AVEN***	***SE 0 - 1/8 (0.066 mi.)***	***C48***	***274***
SHORELINE SHELL #59	***807 N SHORELINE BLVD***	***SSW 0 - 1/8 (0.103 mi.)***	***G67***	***298***
CHEVRON 96377	***808 SHORELINE BLVD***	***SSW 0 - 1/8 (0.107 mi.)***	***G87***	***357***
MOUNTAIN VIEW ARCO	***790 SHORELINE BLVD.***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G99***	***377***
HADAD PETORLEUM INC	***790 N SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G100***	***389***
FUJIFILM WAKO DIAGNO	1025 TERRA BELLA AVE	E 1/8 - 1/4 (0.163 mi.)	J123	465
WATERPROOFING ASSOCI	***975 TERRA BELLA AVEN***	***E 1/8 - 1/4 (0.225 mi.)***	***P150***	***693***

Lower Elevation	Address	Direction / Distance	Map ID	Page
APOLLO FUSION, INC.	***1049 LINDA VISTA AVE***	***NE 0 - 1/8 (0.080 mi.)***	***D54***	***281***
IRIDEX CORPORATION	***1212 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.100 mi.)***	***F63***	***291***
GOOGLE LLC - TB55	***1255 TERRA BELLA AV***	***WNW 1/8 - 1/4 (0.154 mi.)***	***L111***	***434***
TELEDYNE MICROWAVE	***1274 TERRA BELLA AVE***	***WNW 1/8 - 1/4 (0.176 mi.)***	***L125***	***486***
TAKARA BIO USA, INC.	***1290 TERRA BELLA AVE***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S171***	***754***

Local Lists of Registered Storage Tanks

CA SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no

longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 8 CA SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EXXON Comp Number: 5783	***975 N SHORELINE BLVD***	***W 0 - 1/8 (0.028 mi.)***	***B25***	***231***
SHELL Status: A Tank Status: A Comp Number: 2726	***807 N SHORELINE BLVD***	***SSW 0 - 1/8 (0.103 mi.)***	***G72***	***320***
CHEVRON #9-6377 Comp Number: 62878	***808 N SHORELINE BLVD***	***SSW 0 - 1/8 (0.107 mi.)***	***G81***	***334***
CHEVRON Status: A Tank Status: A Comp Number: 62878	808 N SHORELINE BLVD	SSW 0 - 1/8 (0.107 mi.)	G86	355
HADAD PETORLEUM INC Status: A Tank Status: A Comp Number: 27075	***790 N SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G100***	***389***
B&B LANDSCAPE INC Comp Number: 27669	***975 TERRA BELLA AVE***	***E 1/8 - 1/4 (0.225 mi.)***	***P152***	***698***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ADVANCED PHOTO CHEMI Comp Number: 8417	***1090 TERRA BELLA***	***ENE 0 - 1/8 (0.064 mi.)***	***E45***	***264***
COMM. BLDG Comp Number: 54180	***1080 LINDA VISTA AVE***	***NNE 1/8 - 1/4 (0.129 mi.)***	***H94***	***374***

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 12 CA HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TEXACO Facility Id: 00000005783	975 STIERLIN ROAD AN	W 0 - 1/8 (0.033 mi.)	B29	245
HARRIS BROADCAST MIC Facility Id: 00000048785	960 LINDA VISTA	SE 0 - 1/8 (0.045 mi.)	C39	261
96377 Facility Id: 00000062878	808 STIERLIN RD	SSW 0 - 1/8 (0.106 mi.)	G76	328
JAMES M HALSNE Facility Id: 00000027075	790 STIERLIN RD	SSW 1/8 - 1/4 (0.130 mi.)	G95	375
JERAJR PANOSIAN Facility Id: 00000002726	807 STIERLIN RD	SSW 1/8 - 1/4 (0.201 mi.)	O142	668
B&B LANDSCAPE INC	975 TERRA BELLA AVE	E 1/8 - 1/4 (0.225 mi.)	P151	697

Facility Id: 00000027669

B&B LANDSCAPE INC	***975 TERRA BELLA AVE***	***E 1/8 - 1/4 (0.225 mi.)***	***P152***	***698***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ADVANCED PHOTO CHEMI Facility Id: 00000008417	1090 TERRA BELLA AVE	ENE 0 - 1/8 (0.064 mi.)	E46	271
COMM BLDG Facility Id: 00000054180	1080 LINDA VISTA AVE	NNE 1/8 - 1/4 (0.129 mi.)	H92	370
TELEDYNE MEC - BUILD Facility Id: 00000004653	***1274 TERRA BELLA AVE***	***WNW 1/8 - 1/4 (0.176 mi.)***	***L126***	***498***
TELEDYNE MICROWAVE Facility Id: 00000045616	1290 TERRA BELLA AVE	WNW 1/8 - 1/4 (0.237 mi.)	S165	720
ALLEGHENY TELEDYNE I	***1290 TERRA BELLA***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S173***	***804***

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 7 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EXXON Facility Id: 43002537 Status: I	***975 N SHORELINE BLVD***	***W 0 - 1/8 (0.028 mi.)***	***B25***	***231***
SHELL Facility Id: 43003746 Status: A	***807 N SHORELINE BLVD***	***SSW 0 - 1/8 (0.103 mi.)***	***G72***	***320***
CHEVRON #9-6377 Facility Id: 43002709 Status: A	***808 N SHORELINE BLVD***	***SSW 0 - 1/8 (0.107 mi.)***	***G81***	***334***
HADAD PETORLEUM INC Facility Id: 43001995 Status: A	***790 N SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G100***	***389***
B&B LANDSCAPE INC Facility Id: 43003287 Status: I	***975 TERRA BELLA AVE***	***E 1/8 - 1/4 (0.225 mi.)***	***P152***	***698***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ADVANCED PHOTO CHEMI Facility Id: 43011915 Status: I	***1090 TERRA BELLA***	***ENE 0 - 1/8 (0.064 mi.)***	***E45***	***264***
COMM. BLDG Facility Id: 43001162 Status: I	***1080 LINDA VISTA AVE***	***NNE 1/8 - 1/4 (0.129 mi.)***	***H94***	***374***

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

A review of the CA CERS TANKS list, as provided by EDR, and dated 10/19/2020 has revealed that there are 3 CA CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHORELINE SHELL #59	***807 N SHORELINE BLVD***	***SSW 0 - 1/8 (0.103 mi.)***	***G67***	***298***
CHEVRON 96377	***808 SHORELINE BLVD***	***SSW 0 - 1/8 (0.107 mi.)***	***G87***	***357***
MOUNTAIN VIEW ARCO	***790 SHORELINE BLVD.***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G99***	***377***

Local Land Records

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

A review of the CA DEED list, as provided by EDR, and dated 11/30/2020 has revealed that there are 3 CA DEED sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO #6050 Status: COMPLETED - CASE CLOSED Envirostor ID: T0608500185	***790 SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G104***	***401***
SPECTRA-PHYSICS LASE Status: OPEN - REMEDIATION Envirostor ID: SL721201221	***1250 WEST MIDDLEFIEL***	***WSW 1/8 - 1/4 (0.155 mi.)***	***K112***	***437***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE-1300 TERRA Status: OPEN - REMEDIATION Envirostor ID: SL721281224	***1300 TERRA BELLA***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S166***	***721***

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 28 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE SEMICONDUCT EPA ID:: CAD009111444	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.037 mi.)***	***0***	***94***
AMARANTH MEDICAL, IN EPA ID:: CAL000400044	1145 TERRA BELLA AVE	E 0 - 1/8 (0.021 mi.)	A22	222
TEXACO DOWNSTREAM #2	975 N SHORELINE BLVD	W 0 - 1/8 (0.028 mi.)	B24	228

EPA ID:: CAL000255963				
GOOGLE INC EPA ID:: CAL000420231	946 LINDA VISTA AVE	SE 0 - 1/8 (0.045 mi.)	C38	258
AU ENERGY DBA SHOREL EPA ID:: CAL000427190	807 SHORELINE BLVD	SSW 0 - 1/8 (0.103 mi.)	G69	314
BAILEYS CHEVRON EPA ID:: CAL000189732	808 N SHORELINE BLVD	SSW 0 - 1/8 (0.107 mi.)	G85	353
VISHAL MISHRA EPA ID:: CAC002991179	40 STARLITE COURT	SSE 0 - 1/8 (0.118 mi.)	I88	363
HADAD PETORLEUM INC EPA ID:: CAL000387806	790 N SHORELINE BLVD	SSW 1/8 - 1/4 (0.145 mi.)	G107	419
PENINSULA AUTO REPAI EPA ID:: CAL000394130	790 N SHORELINE BLVD	SSW 1/8 - 1/4 (0.145 mi.)	G108	421
SUSAN JOHANSEN	905 WEST MIDDLEFIELD	S 1/8 - 1/4 (0.161 mi.)	116	444
WAKO LIFE SCIENCES I EPA ID:: CAL000333311	1025 TERRA BELLA AVE	E 1/8 - 1/4 (0.163 mi.)	J122	462
AVERY SHADOWS LP EPA ID:: CAC003051645	750 N. SHORELINE BLV	SW 1/8 - 1/4 (0.182 mi.)	N134	642
AVERY SHADOWS LP EPA ID:: CAC003008295	750 N. SHORELINE BLV	SW 1/8 - 1/4 (0.182 mi.)	N135	645
AVERY SHADOWS LP EPA ID:: CAC002966433	750 N. SHORELINE BLV	SW 1/8 - 1/4 (0.182 mi.)	N136	647
AVERY SHADOWS LP EPA ID:: CAC002983292	750 N. SHORELINE BLV	SW 1/8 - 1/4 (0.182 mi.)	N137	650
AVERY SHADOWS LP EPA ID:: CAC003039678	750 N. SHORELINE BLV	SW 1/8 - 1/4 (0.182 mi.)	N138	657
AVERY SHADOWS LP EPA ID:: CAC002994465	750 N. SHORELINE BLV	SW 1/8 - 1/4 (0.182 mi.)	N139	660
AVERY SHADOWS LP EPA ID:: CAC003026508	750 N SHORELINE BLVD	SW 1/8 - 1/4 (0.182 mi.)	N140	662
STATCOMM, INC. EPA ID:: CAC003058595	939 SAN RAFAEL AVE.	ESE 1/8 - 1/4 (0.203 mi.)	M143	669
SPECTRA PHYSICS OPTI EPA ID:: CAD982445504	1330 W MIDDLEFIELD R	W 1/8 - 1/4 (0.207 mi.)	Q146	676
WATERPROOFING ASSOCI EPA ID:: CAL000126032	975 TERRA BELLA AVE	E 1/8 - 1/4 (0.225 mi.)	P153	700
ERLUO LI EPA ID:: CAC002979297	879 SAN RAFAEL AVE	SE 1/8 - 1/4 (0.235 mi.)	T160	710
IMAN MOUSTAFA EPA ID:: CAC003022510	819 SAN CARLOS AVE	SE 1/8 - 1/4 (0.236 mi.)	T161	713
WAEL ENAN EPA ID:: CAC003021278	819 SAN CARLOS AVE	SE 1/8 - 1/4 (0.236 mi.)	T162	715

Lower Elevation	Address	Direction / Distance	Map ID	Page
OXIMETRIX INC EPA ID:: CAD981977903	***1212 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.100 mi.)***	***F64***	***294***
GOOGLE LLC	1255 TERRA BELLA AVE	WNW 1/8 - 1/4 (0.154 mi.)	L110	432

EPA ID:: CAL000432580				
SPECTRA-PHYSICS INC EPA ID:: CAT080012727	1300 TERRA BELLA AVE	WNW 1/8 - 1/4 (0.237 mi.)	S174	807
NURO AI	1340 W MIDDLEFIELD	W 1/8 - 1/4 (0.248 mi.)	Q176	861

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 09/29/2020 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NAVAL AIR STATION MO		E 1/2 - 1 (0.761 mi.)	AC215	1033

DOD: 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.

A review of the DOD list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 DOD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOFFETT FIELD NAVAL		E 1/2 - 1 (0.683 mi.)	0	26

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 are 6 ROD sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOFFETT FIELD NAVAL EPA ID:: CA2170090078	***MOFFETT FIELD NAS***	***E 1/2 - 1 (0.628 mi.)***	***0***	***26***
INTEL CORP. (MOUNTAI EPA ID:: CAD061620217	***365 E MIDDLEFIELD RD***	***E 1/2 - 1 (0.765 mi.)***	***0***	***64***
TELEDYNE SEMICONDUCT EPA ID:: CAD009111444	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.037 mi.)***	***0***	***94***
SPECTRA-PHYSICS, INC EPA ID:: CAD009138488	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.044 mi.)***	***0***	***157***
CTS PRINTEX, INC. EPA ID:: CAD009212838	***PLYMOUTH & COLONY ST***	***NW 1/2 - 1 (0.795 mi.)***	***0***	***176***
JASCO CHEMICAL CORP. EPA ID:: CAD009103318	***1710 VILLA ST***	***SW 1/2 - 1 (0.948 mi.)***	***AF224***	***1095***

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

A review of the CONSENT list, as provided by EDR, and dated 12/31/2020 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CTS PRINTEX, INC.	***PLYMOUTH & COLONY ST***	***NW 1/2 - 1 (0.795 mi.)***	***0***	***176***

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

A review of the FINDS list, as provided by EDR, and dated 11/04/2020 has revealed that there is 1 FINDS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHIPPEN PROPERTY Registry ID:: 110065638938	1175 TERRA BELLA	0 - 1/8 (0.000 mi.)	A16	208

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

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 3 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JASCO CHEMICAL CORPO	***1710 VILLA STREET***	***SW 1/2 - 1 (0.948 mi.)***	***AF226***	***1120***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE-1300 TERRA	***1300 TERRA BELLA***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S166***	***721***
CTS PRINTEX CORPORAT	1950 COLONY STREET	NW 1/2 - 1 (0.793 mi.)	217	1034

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

A review of the CA Cortese list, as provided by EDR, and dated 12/17/2020 has revealed that there are 17 CA Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHIPPEN PROPERTY Cleanup Status: COMPLETED - CASE CLOSED	***1175 TERRA BELLA***	***0 - 1/8 (0.000 mi.)***	***A18***	***209***
TEXACO (CVX #21-1179	***975 SHORELINE BOULEV***	***W 0 - 1/8 (0.028 mi.)***	***B26***	***233***

Cleanup Status: COMPLETED - CASE CLOSED

SHELL	***807 SHORELINE***	***SSW 0 - 1/8 (0.103 mi.)***	***G68***	***308***
Cleanup Status: COMPLETED - CASE CLOSED				
CHEVRON #9-6377	***808 N SHORELINE BLVD***	***SSW 0 - 1/8 (0.107 mi.)***	***G81***	***334***
Cleanup Status: COMPLETED - CASE CLOSED				
ARCO #6050	***790 SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G106***	***417***
Cleanup Status: COMPLETED - CASE CLOSED				
SPECTRA-1250 W MIDDL	***1250 MIDDLEFIELD***	***WSW 1/8 - 1/4 (0.146 mi.)***	***K109***	***424***
EL CAMINO PAVING	***924 SAN RAFAEL AVE***	***ESE 1/8 - 1/4 (0.181 mi.)***	***M130***	***630***
Cleanup Status: COMPLETED - CASE CLOSED				
UNOCAL #4769	***510 SHORELINE BLVD***	***SSW 1/4 - 1/2 (0.391 mi.)***	***X196***	***956***
Cleanup Status: COMPLETED - CASE CLOSED				

Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
JASCO CHEMICAL COMPA	***1090 TERRA BELLA AVE***	***ENE 0 - 1/8 (0.064 mi.)***	***E44***	***264***
Cleanup Status: COMPLETED - CASE CLOSED				
ROBB-JACK CORP.	***1080 LINDA VISTA AVE***	***NNE 1/8 - 1/4 (0.129 mi.)***	***H93***	***371***
Cleanup Status: COMPLETED - CASE CLOSED				
TELEDYNE-1300 TERRA	***1300 TERRA BELLA***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S166***	***721***
VTA NORTH YARD	***1235 LA AVENIDA STRE***	***NNE 1/4 - 1/2 (0.349 mi.)***	***U182***	***908***
Cleanup Status: COMPLETED - CASE CLOSED				
ROTO-ROOTER SEWER SE	***1330 LAVENIDA ST***	***N 1/4 - 1/2 (0.350 mi.)***	***V183***	***911***
Cleanup Status: COMPLETED - CASE CLOSED				
COASTSIDE NURSERY	***1360 L'AVENIDA AVE***	***N 1/4 - 1/2 (0.354 mi.)***	***W186***	***915***
Cleanup Status: COMPLETED - CASE CLOSED				
SANTA CLARA VALLEY T	***1235 L'AVENIDA***	***NNE 1/4 - 1/2 (0.354 mi.)***	***U191***	***920***
Cleanup Status: COMPLETED - CASE CLOSED				
MICROSOFT CAMPUS IMP	***1065 LA AVENIDA***	***NE 1/4 - 1/2 (0.430 mi.)***	***Z201***	***962***
Cleanup Status: COMPLETED - CASE CLOSED				
GOODSELL & VOCKE	***1401 N SHORELINE BLV***	***N 1/4 - 1/2 (0.436 mi.)***	***203***	***972***
Cleanup Status: COMPLETED - CASE CLOSED				

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

A review of the CA CUPA Listings list, as provided by EDR, has revealed that there are 50 CA CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
INTRA PACE INC	967 N SHORELINE BL	SW 0 - 1/8 (0.020 mi.)	A19	213
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
RITA MEDICAL SYSTEMS	967 N SHORELINE BL	SW 0 - 1/8 (0.020 mi.)	A20	214
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
AMARANTH MEDICAL, IN	***1145 TERRA BELLA AVE***	***E 0 - 1/8 (0.021 mi.)***	***A21***	***214***
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
FINE PITCH TECHNOLOG	980 LINDA VISTA AV	ESE 0 - 1/8 (0.035 mi.)	C30	246
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
APPRION	980 LINDA VISTA AV	ESE 0 - 1/8 (0.035 mi.)	C31	246
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
ABLE ELECTRONICS COR	950-960 LINDA VISTA	SE 0 - 1/8 (0.045 mi.)	C35	255
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
ABBOTT LAB HOSPITAL	960 LINDA VISTA	SE 0 - 1/8 (0.045 mi.)	C37	258
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
CGI PAINTING-CONTRAC	973 LINDA VISTA AV D	ESE 0 - 1/8 (0.060 mi.)	C42	263
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
HACKETT PIPELINE INC	963 LINDA VISTA AV	SE 0 - 1/8 (0.061 mi.)	C43	263
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
VENEZIA MFG CO INC	941 LINDA VISTA AV	SE 0 - 1/8 (0.066 mi.)	C49	279
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
MARK MERRILL	941 LINDA VISTA AV B	SE 0 - 1/8 (0.066 mi.)	C50	279
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
GUARANTEED EXPRESS	941 LINDA VISTA AV	SE 0 - 1/8 (0.066 mi.)	C51	280
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
WEMCO LANDSCAPES	915 LINDA VISTA #B	SE 0 - 1/8 (0.076 mi.)	52	280
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
ABBOTT LAB HOSPITAL	1215 TERRA BELLA AV	W 0 - 1/8 (0.078 mi.)	B53	280
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
SHELL SERVICE STATIO	***807 N SHORELINE***	***SSW 0 - 1/8 (0.103 mi.)***	***G71***	***317***
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
GOOGLE, INC. SKYBOX	1061 TERRA BELLA AV	E 0 - 1/8 (0.106 mi.)	E78	333
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
CHEVRON STATION NO 9	***808 N SHORELINE BLVD***	***SSW 0 - 1/8 (0.107 mi.)***	***G82***	***337***
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
GOOGLE, INC. - SKYBO	1049 TERRA BELLA AV	E 1/8 - 1/4 (0.130 mi.)	J96	376
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
FEDERAL COLLISION CE	2025B/2 OLD MIDDLEFI	SSE 1/8 - 1/4 (0.140 mi.)	I97	377
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
SAVIANO COMPANY, INC	1020 TERRA BELLA AV	E 1/8 - 1/4 (0.143 mi.)	J98	377
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
HADAD PETORLEUM INC	***790 N SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G100***	***389***
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
ARCO #6050	790 N SHORELINE BL	SSW 1/8 - 1/4 (0.145 mi.)	G101	400
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
BD BIOSCIENCES CLONT	1025 TERRA BELLA AV	E 1/8 - 1/4 (0.163 mi.)	J117	446
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
DEEPCELL INC	***1025 TERRA BELLA AVE***	***E 1/8 - 1/4 (0.163 mi.)***	***J118***	***447***
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
MACROMOLECULAR LLC	1025 TERRA BELLA AV	E 1/8 - 1/4 (0.163 mi.)	J121	462
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
GIBSON STUDIO LLC	954 SAN RAFAEL AV	ESE 1/8 - 1/4 (0.177 mi.)	M129	629
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
EL CAMINO PAVING	***924 SAN RAFAEL AVENU***	***ESE 1/8 - 1/4 (0.181 mi.)***	***M131***	***637***
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
J & J GRFX	985 TERRA BELLA AV D	E 1/8 - 1/4 (0.203 mi.)	P144	672
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
PARAMOUNT PRINTING	909 SAN RAFAEL AV B	ESE 1/8 - 1/4 (0.209 mi.)	M147	679
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
JEDA PUBLICATIONS	909 SAN RAFAEL AV A	ESE 1/8 - 1/4 (0.209 mi.)	M149	693
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
B&B LANDSCAPE INC	***975 TERRA BELLA AVE***	***E 1/8 - 1/4 (0.225 mi.)***	***P152***	***698***
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
U BEST PRINTING	717 N SHORELINE	S 1/8 - 1/4 (0.225 mi.)	R155	708
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
PEGASUS PRODUCTS GRO	709 N SHORELINE BL	S 1/8 - 1/4 (0.225 mi.)	R156	708
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
ANNEX PRINTING CENTE	711 N SHORELINE BL	S 1/8 - 1/4 (0.225 mi.)	R157	708
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
NIA CREATIVE	970 TERRA BELLA AV 9	E 1/8 - 1/4 (0.235 mi.)	P159	710
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				

Lower Elevation	Address	Direction / Distance	Map ID	Page
APOLLO FUSION, INC.	1049 LINDA VISTA AV	NE 0 - 1/8 (0.080 mi.)	D55	283
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
AR'S AUTOMOTIVE	1080 TERRA BELLA	ENE 0 - 1/8 (0.088 mi.)	E58	289
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
KNIGHTSCOPE INC	1070 TERRA BELLA AV	ENE 0 - 1/8 (0.088 mi.)	E59	289
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
EDGE INNOVATIONS	1070 TERRA BELLA AV	ENE 0 - 1/8 (0.088 mi.)	E60	290
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
IRIDEX CORPORATION	1212 TERRA BELLA AV	WNW 0 - 1/8 (0.100 mi.)	F61	290
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
ABBOTT LAB HOSPITAL	1212 TERRA BELLA AV	WNW 0 - 1/8 (0.100 mi.)	F62	290
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
ABBOTT CRITICAL CARE	1212 TERRA BELLA AV	WNW 0 - 1/8 (0.100 mi.)	F65	297
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
GOOGLE, INC	1245 TERRA BELLA AV	WNW 0 - 1/8 (0.123 mi.)	F89	366
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
INTRABIOTICS PHARMAC	1245 TERRA BELLA AV	WNW 0 - 1/8 (0.123 mi.)	F91	370
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
GOOGLE LLC - TB55	***1255 TERRA BELLA AV***	***WNW 1/8 - 1/4 (0.154 mi.)***	***L111***	***434***
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
TELEDYNE DEFENSE ELE	***1274 TERRA BELLA AVE***	***WNW 1/8 - 1/4 (0.176 mi.)***	***L127***	***500***
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
BD BIOSCIENCE-CLONTE	1290 TERRA BELLA AV	WNW 1/8 - 1/4 (0.237 mi.)	S164	720
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
MICROCHIP TECHNOLOGY	1300 TERRA BELLA AV	WNW 1/8 - 1/4 (0.237 mi.)	S167	747
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				
TELEDYNE MICROWAVE	1290 TERRA BELLA AV	WNW 1/8 - 1/4 (0.237 mi.)	S172	804
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPACE SYSTEMS/LORAL	1340 W MIDDLEFIELD R	W 1/8 - 1/4 (0.248 mi.)	Q177	864
Database: CUPA SANTA CLARA, Date of Government Version: 11/20/2020				

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

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 20 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHIPPEN PROPERTY Reg Id: 43-2319	***1175 TERRA BELLA***	***0 - 1/8 (0.000 mi.)***	***A18***	***209***
TEXACO (CVX #21-1179 Reg Id: 43-1460	***975 SHORELINE BOULEV***	***W 0 - 1/8 (0.028 mi.)***	***B26***	***233***
EXXON Reg Id: 43-0739	925 SHORELINE	SW 0 - 1/8 (0.043 mi.)	B33	250
SHELL Reg Id: 43-1331	***807 SHORELINE***	***SSW 0 - 1/8 (0.103 mi.)***	***G68***	***308***
CHEVRON 96377 Reg Id: 43-1822	***808 SHORELINE BLVD***	***SSW 0 - 1/8 (0.107 mi.)***	***G87***	***357***
ARCO #6050 Reg Id: 43-0117	***790 SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G106***	***417***
SPECTRA-1250 W MIDDL Reg Id: 2 438169NO1	***1250 MIDDLEFIELD***	***WSW 1/8 - 1/4 (0.146 mi.)***	***K109***	***424***
EL CAMINO PAVING Reg Id: 43-0502	***924 SAN RAFAEL AVE***	***ESE 1/8 - 1/4 (0.181 mi.)***	***M130***	***630***
SIMMONS, RICHARD L & Reg Id: 6A189103N80	760 SAN PABLO	ESE 1/4 - 1/2 (0.281 mi.)	179	902
UNOCAL #4769 Reg Id: 43-1598	***510 SHORELINE BLVD***	***SSW 1/4 - 1/2 (0.391 mi.)***	***X197***	***958***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ROBB-JACK CORP. Reg Id: 43-1120	***1080 LINDA VISTA AVE***	***NNE 1/8 - 1/4 (0.129 mi.)***	***H93***	***371***
TELEDYNE-1300 TERRA Reg Id: 2 438122N02	***1300 TERRA BELLA***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S166***	***721***
ROTO ROOTER SEWER SE Reg Id: 43-1133	1330 L AVENIDA	N 1/4 - 1/2 (0.350 mi.)	V184	914
COASTSIDE NURSERY Reg Id: 43-1821	***1360 L'AVENIDA AVE***	***N 1/4 - 1/2 (0.354 mi.)***	***W186***	***915***
SANTA CLARA COUNT TD Reg Id: 43-2185 Reg Id: 43-2183 Reg Id: 43-2184	1235 L AVENIDA	NNE 1/4 - 1/2 (0.354 mi.)	U187	918
RUDOLPH AND SLETTEN	1235 L AVENIDA	NNE 1/4 - 1/2 (0.354 mi.)	U192	936

Reg Id: 43-1156				
NORTH DIVISION	***1235 L AVENIDA***	***NNE 1/4 - 1/2 (0.354 mi.)***	***U193***	***936***
Reg Id: 43-1243				
RAISCH COMPANY	1105 L AVENIDA	NE 1/4 - 1/2 (0.394 mi.)	Y198	960
Reg Id: 43-1095				
KAISER SAND & GRAVEL	***1065 L'AVENIDA AVE***	***NE 1/4 - 1/2 (0.430 mi.)***	***Z202***	***971***
Reg Id: 43-0772				
SOBRATO CONSTRUCTION	***1285 PEAR AVE***	***N 1/4 - 1/2 (0.480 mi.)***	***AB208***	***993***
Reg Id: 43-0832				

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPECTRA PHYSICS, INC	***1250 W MIDDLEFIELD R***	***WSW 1/8 - 1/4 (0.155 mi.)***	***K114***	***439***
EPA Id: CAD009138488				
Cleanup Status: CLOSED				

Lower Elevation	Address	Direction / Distance	Map ID	Page
MICROCHIP TECHNOLOGY	***1300 TERRA BELLA AVE***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S163***	***718***
EPA Id: CAD009111444				
Cleanup Status: CLOSED				

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPECTRA-PHYSICS, INC	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.044 mi.)***	***0***	***157***
EPA ID: CAD009138488				

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

A review of the CA Notify 65 list, as provided by EDR, and dated 12/07/2020 has revealed that there are 2 CA Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO #6050	***790 SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.145 mi.)***	***G104***	***401***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CS SERVICES	1978 PLYMOUTH STREET	NW 1/2 - 1 (0.962 mi.)	228	1123

EXECUTIVE SUMMARY

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

A review of the CA CERS list, as provided by EDR, and dated 10/19/2020 has revealed that there is 1 CA CERS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHIPPEN PROPERTY	***1175 TERRA BELLA***	***0 - 1/8 (0.000 mi.)***	***A18***	***209***

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 are 3 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRANS TECH 2000	973 LINDA VISTA AVE	ESE 0 - 1/8 (0.060 mi.)	C41	263
JERAIRS SHELL SERVIC	807 N SHORELINE BLVD	SSW 0 - 1/8 (0.103 mi.)	G66	298
BAILEYS CHEVRON STAT	808 N SHORELINE BIVD	SSW 0 - 1/8 (0.107 mi.)	G84	352

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LUST: 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.

A review of the CA RGA LUST list, as provided by EDR, has revealed that there is 1 CA RGA LUST site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHIPPEN PROPERTY	1175 TERRA BELLA	0 - 1/8 (0.000 mi.)	A17	208

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 11 records.

Site Name	Database(s)
ABBOTT VASCULAR, BVS	CA CERS HAZ WASTE
NASA AMES RESEARCH CENTER	CA LUST, CA SWEEPS UST
STIERLIN RD DS AKA CRITTENDEN OR F	CA SWF/LF
MOFFETT FIELD NAS-TANK 28	CA LUST
MOFFETT FIELD NAS-TANK 69	CA LUST
MOFFETT FIELD NAS-TANK 15	CA LUST
MOFFETT FIELD NAS-TANK 26	CA LUST
U.S. NAVY HOUSING PROJECT	CA LUST
GOODSELL VOCKE INC	CA CPS-SLIC
MOUNTAIN VIEW LANDFILL GAS RECOVER	CA ENVIROSTOR
SOUTHERN PACIFIC RAILROAD	CA ENVIROSTOR

OVERVIEW MAP - 6426783.2S



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

0 1/4 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

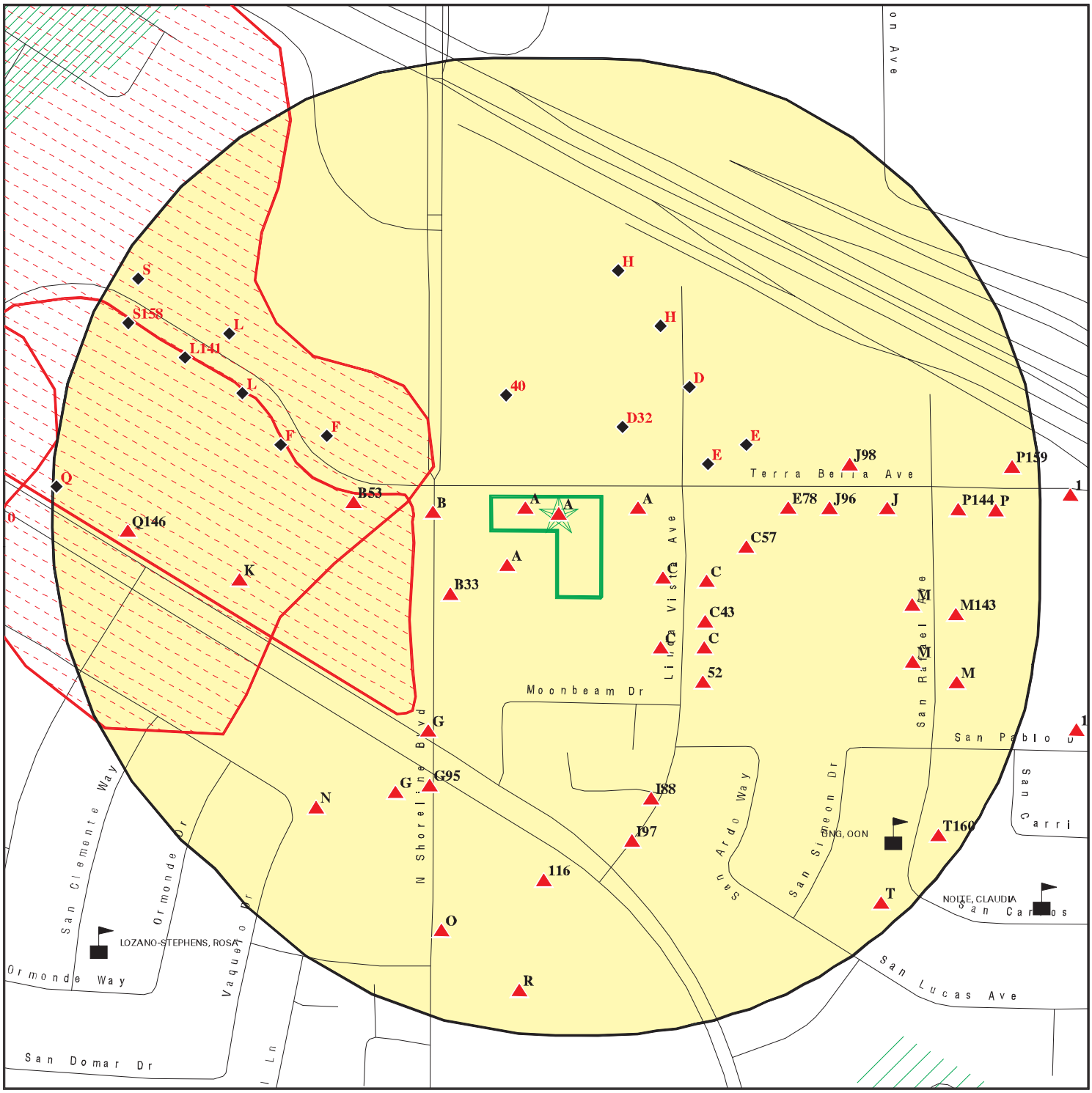
Areas of Concern

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:	2T115 Terra Bella ESA	CLIENT:	Weber, Hayes, & Associates
ADDRESS:	1155 & 1185 Terra Bella Avenue Mountain View CA 94043	CONTACT:	Shaun Ersoy
		INQUIRY #:	6426783.2s
LAT/LONG:	37.408247 / 122.07679	DATE:	March 29, 2021 9:11 pm

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DETAIL MAP - 6426783.2S



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

0 1/16 1/8 1/4 Miles

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: 2T115 Terra Bella ESA	CLIENT: Weber, Hayes, & Associates
ADDRESS: 1155 & 1185 Terra Bella Avenue Mountain View CA 94043	CONTACT: Shaun Ersoy
LAT/LONG: 37.408247 / 122.07679	INQUIRY #: 6426783.2s DATE: March 29, 2021 9:13 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		2	0	0	3	NR	5
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	1	NR	1
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		2	0	1	NR	NR	3
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		1	0	0	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		2	0	0	0	NR	2
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		2	1	NR	NR	NR	3
RCRA-SQG	0.250		10	9	NR	NR	NR	19
RCRA-VSQG	0.250		0	2	NR	NR	NR	2
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		2	0	0	NR	NR	2
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		0	1	0	1	NR	2
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000		1	3	1	14	NR	19
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
CA LUST	0.500		8	4	13	NR	NR	25

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500	1	3	4	9	NR	NR	17
CA HIST LUST	0.500		4	3	8	NR	NR	15
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		4	2	NR	NR	NR	6
CA AST	0.250		0	3	NR	NR	NR	3
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	1	NR	NR	1
CA HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	3	0	3	NR	6
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	0.001		0	NR	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
CA CERS HAZ WASTE	0.250		7	7	NR	NR	NR	14
US CDL	0.001		0	NR	NR	NR	NR	0
CA PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		5	3	NR	NR	NR	8
CA HIST UST	0.250		4	8	NR	NR	NR	12
CA FID UST	0.250		4	3	NR	NR	NR	7
CA CERS TANKS	0.250		2	1	NR	NR	NR	3
Local Land Records								
CA LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
CA DEED	0.500		0	3	0	NR	NR	3
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CA CHMIRS	0.001		0	NR	NR	NR	NR	0
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	3	8	20	NR	NR	NR	31
FUDS	1.000		0	0	0	1	NR	1
DOD	1.000		0	0	0	1	NR	1
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		2	0	0	4	NR	6
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	1	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	2	2	NR	NR	NR	NR	4
ECHO	0.001	2	0	NR	NR	NR	NR	2
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	1	0	2	NR	3
CA Cortese	0.500		5	5	7	NR	NR	17
CA CUPA Listings	0.250	1	26	24	NR	NR	NR	51

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	0.001	1	0	NR	NR	NR	NR	1
CA ENF	0.001		0	NR	NR	NR	NR	0
CA Financial Assurance	0.001		0	NR	NR	NR	NR	0
CA HAZNET	0.001	1	0	NR	NR	NR	NR	1
CA ICE	0.001		0	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		5	5	10	NR	NR	20
CA HWP	1.000		0	2	0	0	NR	2
CA HWT	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		1	0	NR	NR	NR	1
CA MINES	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	0.001		0	NR	NR	NR	NR	0
CA PEST LIC	0.001		0	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	1	0	1	NR	2
CA HAZMAT	0.250		0	0	NR	NR	NR	0
CA UIC	0.001		0	NR	NR	NR	NR	0
CA UIC GEO	0.001		0	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	0.001		0	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
CA PROJECT	0.001		0	NR	NR	NR	NR	0
CA WDR	0.001		0	NR	NR	NR	NR	0
CA CIWQS	0.001		0	NR	NR	NR	NR	0
CA CERS	0.001	1	1	NR	NR	NR	NR	2
CA NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
CA OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
CA PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
CA SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
CA WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
CA HWTS	TP	6	NR	NR	NR	NR	NR	6
MINES MRDS	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		3	NR	NR	NR	NR	3
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
CA RGA LF	0.001		0	NR	NR	NR	NR	0
CA RGA LUST	0.001		1	NR	NR	NR	NR	1
- Totals --		18	117	118	51	32	0	336

MAP FINDINGS SUMMARY

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

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **FORMER TELEWAVE PROPERTY** **CA CERS** **S123101849**
Target **1155 TERRA BELLA AVE** **N/A**
Property **MOUNTAIN VIEW, CA 94043**

Site 1 of 23 in cluster A

Actual:
39 ft.

CERS:

Name:	FORMER TELEWAVE PROPERTY
Address:	1155 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Site ID:	442118
CERS ID:	T10000011881
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	TRAVIS L. FLORA - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Dr.
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183486

A2 **TELEWAVE INC** **CA CPS-SLIC** **S121468905**
Target **1155 TERRA BELLA AV** **CA CUPA Listings** **N/A**
Property **MOUNTAIN VIEW, CA 94043** **CA HWTS**

Site 2 of 23 in cluster A

Actual:
39 ft.

CPS-SLIC:

Name:	FORMER TELEWAVE PROPERTY
Address:	1155 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	01/25/2019
Global Id:	T10000011881
Lead Agency:	SANTA CLARA COUNTY LOP
Lead Agency Case Number:	2018-23s
Latitude:	37.40804
Longitude:	-122.07668
Case Type:	Cleanup Program Site
Case Worker:	TLF
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

CUPA SANTA CLARA:

Name:	TELEWAVE INC
Address:	1155 TERRA BELLA AV
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA

TELEWAVE INC (Continued) **S121468905**

PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.408331
Longitude:	-122.076898
Record ID:	PR0313133
Facility ID:	FA0203424

HWTS:

Name:	OLD TRACE PARTNERS, LLC
Address:	1155 TERRA BELLA AVENUE
Address 2:	Not reported
City,State,Zip:	MOUNTAIN VIEW, CA 94043
EPA ID:	CAC003063772
Inactive Date:	07/20/2020
Create Date:	04/20/2020
Last Act Date:	07/21/2020
Mailing Name:	Not reported
Mailing Address:	120 WESTGATE DRIVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	WATSONVILLE, CA 95076
Owner Name:	OLD TRACE PARTNERS, LLC
Owner Address:	419 S. SAN ANTONIO RD. SUITE 212
Owner Address 2:	Not reported
Owner City,State,Zip:	LOS ALTOS, CA 94022
Contact Name:	JERED CHANEY
Contact Address:	120 WESTGATE DRIVE
Contact Address 2:	Not reported
City,State,Zip:	WATSONVILLE, CA 95076

NAICS:

EPA ID:	CAC003063772
Create Date:	2020-04-20 10:22:05.533
NAICS Code:	99999
NAICS Description:	Not Otherwise Specified
Issued EPA ID Date:	2020-04-20 10:22:05.59700
Inactive Date:	2020-07-20 10:22:05.39300
Facility Name:	OLD TRACE PARTNERS, LLC
Facility Address:	1155 TERRA BELLA AVENUE
Facility Address 2:	Not reported
Facility City:	MOUNTAIN VIEW
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94043

A3 **BEN R SHIPPEN** **CA HAZNET** **S112889831**
Target **1185 & 1187 TERA BELLA** **CA HWTS** **N/A**
Property **MOUNTAIN VIEW, CA 94043**

Site 3 of 23 in cluster A

Actual:
39 ft.

HAZNET:

Name:	BEN R SHIPPEN
Address:	1185 & 1187 TERA BELLA
Address 2:	Not reported
City,State,Zip:	MOUNTAIN VIEW, CA 940430000
Contact:	VEDA SHIPPEN CALL
Telephone:	4087411111

BEN R SHIPPEN (Continued) **S112889831**

Mailing Name: Not reported
Mailing Address: 12772 SARATOGA SUNNYVALE RD

Year: 1998
Gepaid: CAC001418152
TSD EPA ID: CAD009466392
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: R01 - Recycler
Tons: 0.55

Additional Info:
Year: 1998
Gen EPA ID: CAC001418152

Shipment Date: 19980818
Creation Date: 10/20/1998 0:00:00
Receipt Date: 19980819
Manifest ID: 96633578
Trans EPA ID: CAD981443781
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009466392
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.55
Waste Quantity: 1100
Quantity Unit: P
Additional 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: BEN R SHIPPEN
Address: 1185 & 1187 TERA BELLA
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940430000
EPA ID: CAC001418152
Inactive Date: 10/25/2000
Create Date: 07/16/1998
Last Act Date: 10/25/2000
Mailing Name: ALAIN PINAL REALTORS
Mailing Address: 12772 SARATOGA SUNNYVALE RD
Mailing Address 2: STE 1000
Mailing City,State,Zip: SARATOGA, CA 950700000
Owner Name: BEN R SHIPPEN
Owner Address: 1185 & 1187 TERA BELLA
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA --

BEN R SHIPPEN (Continued) **S112889831**

Contact Name: VEDA SHIPPEN CALL
Contact Address: 1185 & 1187 TERA BELLA
Contact Address 2: Not reported
City,State,Zip: MT VIEW, CA --

A4 **OLD TRACE PARTNERS** **FINDS** **1025964717**
Target **1155 TERRA BELLA** **N/A**
Property **MOUNTAIN VIEW, CA 94043**

Site 4 of 23 in cluster A

Actual:
39 ft.

FINDS:
Registry ID: 110070574227

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.

A5 **OLD TRACE PARTNERS** **ECHO** **1025494000**
Target **1155 TERRA BELLA** **N/A**
Property **MOUNTAIN VIEW, CA 94043**

Site 5 of 23 in cluster A

Actual:
39 ft.

ECHO:
Envid: 1025494000
Registry ID: 110070574227
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110070574227
Name: OLD TRACE PARTNERS
Address: 1155 TERRA BELLA
City,State,Zip: MOUNTAIN VIEW, CA 94043

A6 **OLD TRACE PARTNERS** **CA HWTS** **S124726613**
Target **1155 TERRA BELLA** **N/A**
Property **MOUNTAIN VIEW, CA 94043**

Site 6 of 23 in cluster A

Actual:
39 ft.

HWTS:
Name: OLD TRACE PARTNERS
Address: 1155 TERRA BELLA
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAC003009006
Inactive Date: 07/05/2019
Create Date: 04/05/2019
Last Act Date: 07/06/2019

OLD TRACE PARTNERS (Continued) **S124726613**

Mailing Name: Not reported
Mailing Address: 297 EL CAMININTO ROAD
Mailing Address 2: Not reported
Mailing City,State,Zip: CARMEL VALLEY, CA 93924
Owner Name: OLD TRACE PARTNERS
Owner Address: 297 EL CAMININTO ROAD
Owner Address 2: Not reported
Owner City,State,Zip: CARMEL VALLEY, CA 93924
Contact Name: JOEL NOBREGA
Contact Address: 297 EL CAMININTO ROAD
Contact Address 2: Not reported
City,State,Zip: CARMEL VALLEY, CA 93924

NAICS:
EPA ID: CAC003009006
Create Date: 2019-04-05 14:30:33.107
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2019-04-05 14:30:33.12300
Inactive Date: 2019-07-05 14:30:33.10700
Facility Name: OLD TRACE PARTNERS
Facility Address: 1155 TERRA BELLA
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 94043

A7 **OLD TRACE PARTNERS, LLC** **RCRA NonGen / NLR** **1026163773**
Target **1155 TERRA BELLA AVENUE** **CAC003063772**
Property **MOUNTAIN VIEW, CA 94043**

Site 7 of 23 in cluster A

Actual:
39 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 2020-04-20 00:00:00.0
Handler Name: OLD TRACE PARTNERS, LLC
Handler Address: 1155 TERRA BELLA AVENUE
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAC003063772
Contact Name: JERED CHANEY
Contact Address: 120 WESTGATE DRIVE
Contact City,State,Zip: WATSONVILLE, CA 95076
Contact Telephone: 831-722-3580
Contact Fax: Not reported
Contact Email: JERED@WEBER-HAYES.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: 120 WESTGATE DRIVE

OLD TRACE PARTNERS, LLC (Continued) **1026163773**

Mailing City,State,Zip: WATSONVILLE, CA 95076
Owner Name: OLD TRACE PARTNERS, LLC
Owner Type: Other
Operator Name: JERED CHANEY
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: N
Sub-Part K Indicator: Not reported
Commercial TSD Indicator: No
Treatment Storage and Disposal Type: Not reported
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
Permit Renewals Workload Universe: Not reported
Permit Workload Universe: Not reported
Permit Progress Universe: Not reported
Post-Closure Workload Universe: Not reported
Closure Workload Universe: Not reported
202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-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: 2020-04-24 18:56:36.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No

OLD TRACE PARTNERS, LLC (Continued) **1026163773**

Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: OLD TRACE PARTNERS, LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 419 S. SAN ANTONIO RD. SUITE 212
Owner/Operator City,State,Zip: LOS ALTOS, CA 94022
Owner/Operator Telephone: 650-559-6500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JERED CHANEY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 120 WESTGATE DRIVE
Owner/Operator City,State,Zip: WATSONVILLE, CA 95076
Owner/Operator Telephone: 831-722-3580
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2020-04-20 00:00:00.0
Handler Name: OLD TRACE PARTNERS, LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 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

A8 **OLD TRACE PARTNERS** **FINDS** **1026410440**
Target **1175 & 1185 TERRA BELLA** **N/A**
Property **MOUNTAIN VIEW, CA 94043**

Site 8 of 23 in cluster A

Actual: **39 ft.**

FINDS:
Registry ID: 110070720229

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.

A9 **OLD TRACE PARTNERS** **CA HWTS** **S126102413**
Target **1175 & 1185 TERRA BELLA** **N/A**
Property **MOUNTAIN VIEW, CA 94043**

Site 9 of 23 in cluster A

Actual: **39 ft.**

HWTS:
Name: OLD TRACE PARTNERS
Address: 1175 & 1185 TERRA BELLA
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAC003051965
Inactive Date: 04/20/2020
Create Date: 01/20/2020
Last Act Date: 04/21/2020
Mailing Name: Not reported
Mailing Address: 297 EL CAMINITO ROAD
Mailing Address 2: Not reported
Mailing City,State,Zip: CARMEL VALLEY, CA 93924
Owner Name: OLD TRACE PARTNERS
Owner Address: 297 EL CAMINITO ROAD
Owner Address 2: Not reported
Owner City,State,Zip: CARMEL VALLEY, CA 93924
Contact Name: JOEL NOBREGA
Contact Address: 297 EL CAMINITO ROAD
Contact Address 2: Not reported
City,State,Zip: CARMEL VALLEY, CA 93924

NAICS:
EPA ID: CAC003051965
Create Date: 2020-01-20 14:52:17.167
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2020-01-20 14:52:17.16700
Inactive Date: 2020-04-20 14:52:17.16700
Facility Name: OLD TRACE PARTNERS
Facility Address: 1175 & 1185 TERRA BELLA
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported

OLD TRACE PARTNERS (Continued) **S126102413**

Facility State: CA
Facility Zip: 94043

A10 **OLD TRACE PARTNERS** **RCRA NonGen / NLR** **1025829452**
Target **1155 TERRA BELLA** **CAC003009006**
Property **MOUNTAIN VIEW, CA 94043**

Site 10 of 23 in cluster A

Actual: **39 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	2019-04-05 00:00:00.0
Handler Name:	OLD TRACE PARTNERS
Handler Address:	1155 TERRA BELLA
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043
EPA ID:	CAC003009006
Contact Name:	JOEL NOBREGA
Contact Address:	297 EL CAMININTO ROAD
Contact City,State,Zip:	CARMEL VALLEY, CA 93924
Contact Telephone:	831-521-3059
Contact Fax:	Not reported
Contact Email:	JOELNOBREGA@COMCAST.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:	297 EL CAMININTO ROAD
Mailing City,State,Zip:	CARMEL VALLEY, CA 93924
Owner Name:	OLD TRACE PARTNERS
Owner Type:	Other
Operator Name:	JOEL NOBREGA
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

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

OLD TRACE PARTNERS (Continued) **1025829452**

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:	2019-06-26 18:51:51.0
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:	JOEL NOBREGA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	297 EL CAMININTO ROAD
Owner/Operator City,State,Zip:	CARMEL VALLEY, CA 93924
Owner/Operator Telephone:	831-521-3059
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OLD TRACE PARTNERS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	297 EL CAMININTO ROAD
Owner/Operator City,State,Zip:	CARMEL VALLEY, CA 93924

OLD TRACE PARTNERS (Continued) **1025829452**

Owner/Operator Telephone: 831-521-3059
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2019-04-05 00:00:00.0
Handler Name: OLD TRACE PARTNERS
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

A11 **TELE WAVE INC** **CA HWTS S124831217**
Target **1155 TERRA BELLA AVE** **N/A**
Property **MOUNTAIN VIEW, CA 94043**

Site 11 of 23 in cluster A

Actual: **39 ft.**

HWTS:
Name: TELE WAVE INC
Address: 1155 TERRA BELLA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940430000
EPA ID: CAL000235846
Inactive Date: 06/30/2003
Create Date: 10/11/2001
Last Act Date: 10/23/2003
Mailing Name: TROED JOHNSON
Mailing Address: 660 GIGUERE CT
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN JOSE, CA 951330000
Owner Name: TELE WAVE INC
Owner Address: 1155 TERRA BELLA AVE
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 940430000
Contact Name: TROED C JOHNSON-MGR
Contact Address: 1155 TERRA BELLA AVE
Contact Address 2: Not reported

TELE WAVE INC (Continued) **S124831217**

City,State,Zip: SAN JOSE, CA 951330000

NAICS:
EPA ID: CAL000235846
Create Date: 2002-03-14 16:36:29.000
NAICS Code: 42169
NAICS Description: Other Electronic Parts and Equipment Wholesalers
Issued EPA ID Date: 2001-10-11 00:00:00
Inactive Date: 2003-06-30 00:00:00
Facility Name: TELE WAVE INC
Facility Address: 1155 TERRA BELLA AVE
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 940430000

A12 **CORE COMMUNICATIONS** **CA HWTS S124589241**
Target **1185 TERRA BELLA AVE** **N/A**
Property **MOUNTAIN VIEW, CA 94043**

Site 12 of 23 in cluster A

Actual: **39 ft.**

HWTS:
Name: CORE COMMUNICATIONS
Address: 1185 TERRA BELLA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940431831
EPA ID: CAC002606596
Inactive Date: 01/25/2007
Create Date: 07/28/2006
Last Act Date: 04/05/2007
Mailing Name: Not reported
Mailing Address: 1185 TERRA BELLA AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 940431831
Owner Name: CORE COMMUNICATIONS
Owner Address: 1185 TERRA BELLA AVE
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 940431831
Contact Name: HERMAN YBARRA
Contact Address: 1185 TERRA BELLA AVE
Contact Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940431831

A13 **TELEWAVE, INC** **CA EMI 1004440289**
Target **1155 TERRA BELLA AVENUE** **N/A**
Property **MOUNTAIN VIEW, CA 94043**

Site 13 of 23 in cluster A

Actual: **39 ft.**

EMI:
Name: TELEWAVE, INC
Address: 1155 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 1987

TELEWAVE, INC (Continued) **1004440289**

County Code: 43
Air Basin: SF
Facility ID: 2395
Air District Name: BA
SIC Code: 3662
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEWAVE, INC
Address: 1155 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 2395
Air District Name: BA
SIC Code: 3661
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEWAVE, INC
Address: 1155 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 2395
Air District Name: BA
SIC Code: 3662
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEWAVE, INC

TELEWAVE, INC (Continued) **1004440289**

Address: 1155 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 2395
Air District Name: BA
SIC Code: 3662
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEWAVE, INC
Address: 1155 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 2395
Air District Name: BA
SIC Code: 3662
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEWAVE, INC
Address: 1155 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 2395
Air District Name: BA
SIC Code: 3662
Air District 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

TELEWAVE, INC (Continued) **1004440289**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	TELEWAVE, INC
Address:	1155 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	2395
Air District Name:	BA
SIC Code:	3662
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

A14 **OLD TRACE PARTNERS** **ECHO** **1026146258**
Target **1175 & 1185 TERRA BELLA** **N/A**
Property **MOUNTAIN VIEW, CA 94043**

Site 14 of 23 in cluster A

Actual: ECHO:
39 ft.

Envid:	1026146258
Registry ID:	110070720229
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110070720229
Name:	OLD TRACE PARTNERS
Address:	1175 & 1185 TERRA BELLA
City,State,Zip:	MOUNTAIN VIEW, CA 94043

A15 **OLD TRACE PARTNERS** **RCRA NonGen / NLR** **1026045534**
Target **1175 & 1185 TERRA BELLA** **CAC003051965**
Property **MOUNTAIN VIEW, CA 94043**

Site 15 of 23 in cluster A

Actual: RCRA NonGen / NLR:
39 ft.

Date Form Received by Agency:		2020-01-20 00:00:00.0
Handler Name:	OLD TRACE PARTNERS	
Handler Address:		1175 & 1185 TERRA BELLA
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94043
EPA ID:		CAC003051965
Contact Name:		JOEL NOBREGA
Contact Address:		297 EL CAMINITO ROAD
Contact City,State,Zip:		CARMEL VALLEY, CA 93924
Contact Telephone:		831-152-1305
Contact Fax:		Not reported
Contact Email:		JOELNOBREGA@COMCAST.NET
Contact Title:		Not reported
EPA Region:		09

OLD TRACE PARTNERS (Continued) **1026045534**

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:	297 EL CAMINITO ROAD
Mailing City,State,Zip:	CARMEL VALLEY, CA 93924
Owner Name:	OLD TRACE PARTNERS
Owner Type:	Other
Operator Name:	JOEL NOBREGA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-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

OLD TRACE PARTNERS (Continued) **1026045534**

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 17:52:53.0
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: OLD TRACE PARTNERS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 297 EL CAMINITO ROAD
Owner/Operator City,State,Zip: CARMEL VALLEY, CA 93924
Owner/Operator Telephone: 831-521-3059
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JOEL NOBREGA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 297 EL CAMINITO ROAD
Owner/Operator City,State,Zip: CARMEL VALLEY, CA 93924
Owner/Operator Telephone: 831-152-1305
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2020-01-20 00:00:00.0
Handler Name: OLD TRACE PARTNERS
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

OLD TRACE PARTNERS (Continued) **1026045534**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

DOD **MOFFETT FIELD NAVAL AIR STATION (CLOSED)** **DOD** **CUSA136599**
Region East **MOFFETT FIELD NAVAL AIR S (County), CA** **N/A**
1/2-1
3604 ft.

DOD:
Feature 1: Navy DOD
Feature 2: Not reported
Feature 3: Not reported
URL: Not reported
Name 1: Moffett Field Naval Air Station (Closed)
Name 2: Not reported
Name 3: Not reported
State: CA
DOD Site: Yes
Tile name: CASANTA_CLARA

NPL **MOFFETT FIELD NAVAL AIR STATION** **NPL** **1000228683**
Region East **MOFFETT FIELD NAS** **SEMS** **CA2170090078**
1/2-1 **MOFFETT FIELD, CA 94035** **US ENG CONTROLS**
3318 ft. **US INST CONTROLS**
ROD
PRP

NPL:
EPA Region: 9
EPA ID: CA2170090078
Site ID: 902734
Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
Federal: Y
Final Date: 1987-07-22 00:00:00
Latitude: 37.411389
Longitude: -122.0522
Site Score: 29.489999999999998

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: U044
CAS Number: 67-66-3

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Substance: CHLOROFORM
Pathway: GROUND WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: U078
CAS Number: 75-35-4
Substance: DICHLOROETHENE, 1,1-
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U210
CAS Number: 127-18-4
Substance: TETRACHLOROETHENE
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U220
CAS Number: 108-88-3
Substance: TOLUENE
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U228
CAS Number: 79-01-6
Substance: TRICHLOROETHYLENE (TCE)
Pathway: GROUND WATER PATHWAY
Scoring: 2

Summary Details:

Conditions at proposal April 10, 1985): Moffett Naval Air Station covers 8,700 acres in Sunnyvale, Santa Clara County, California. In the past, various solvents and sludges were disposed on-site into ponds and landfills and onto the ground.As a result, soil and ground water on-site are contaminated. The major contaminants in ground water are volatile organic compounds. About 272,000 people depend on wells within 3 miles of the station as a source of drinking water. Moffett Naval Air Station is participating in the Installation Restoration Program IRP), established in 1978. Under this program, the Department of Defense seeks to identify, investigate, and clean up contamination from ha ardous materials. The Navy has completed Phase I records search) of the program and is beginning Phase II remedial investigation). Moffett Naval Air Station is in the South Bay Area of San Francisco. In October 1984, 19 non-Federal sites in the area were proposed for the NPL. Facilities at these sites have used a variety of toxic chemicals, primarily chlorinated organic solvents, which contaminate a common ground water basin. Although these sites are listed separately, EPA intends to apply an area-wide approach to the problem as well as take site-specific action as necessary. Status July 22, 1987): In May 1985, the California Regional Water Quality Control Board adopted Waste Discharge Requirements for Moffett Naval Air Station.The requirements outline specific tasks and compliance dates Moffett must follow to define the full extent of contamination in soils and ground water. In April 1986, the Navy released the final report for the verification step of Phase II.Moffett is revising the quality assurance project plan and sample plan for the

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

characteri ation step of Phase II. Within the boundaries of this Federal facility, including this specific site, there are no areas subject to the Subtitle C corrective action authorities of the Resource Conservation and Recovery Act. Therefore, this Federal facility site is being placed on the Federal section of the NPL.

NPL:
NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-<= 10 Feet
Category Value: 0

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 10

NPL:
NPL Name: MOFFETT NAVAL AIR STATION

NPL:
EPA Region: 09
Site ID: 0902734
Site Status: F
Federal Site: Y
Date Deleted: Not reported
Date Finalized: 07/22/87
Date Proposed: 04/10/85

NPL:
Proposed Date: 04/10/1985
Final Date: 07/22/1987
Deleted Date: Not reported
NPL Status: Final

SEMS:
Site ID: 0902734
EPA ID: CA2170090078
Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
Address 2: Not reported
City,State,Zip: MOFFETT FIELD, CA 94035
Cong District: 14,18
FIPS Code: 06085
Latitude: 37.411389
Longitude: -122.052200
FF: Y
NPL: Currently on the Final NPL
Non NPL Status: Not reported

SEMS Detail:
Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

FF: Y
OU: 04
Action Code: RO
Action Name: ROD
SEQ: 6
Start Date: 1989-06-09 04:00:00
Finish Date: 6/9/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: MA
Action Name: ST COOP
SEQ: 1
Start Date: 1991-05-15 04:00:00
Finish Date: 9/28/2020 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: NF
Action Name: NPL FINL
SEQ: 1
Start Date: 1987-07-22 04:00:00
Finish Date: 7/22/1987 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: NP
Action Name: PROPOSED
SEQ: 1
Start Date: 1985-04-10 06:00:00
Finish Date: 4/10/1985 6:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902734

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: 1984-12-01 06:00:00
Finish Date: 12/1/1984 6:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 1
Start Date: 2000-07-24 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: TG
Action Name: TA GRANT
SEQ: 2
Start Date: 2007-10-07 04:00:00
Finish Date: 9/28/2020 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: TA
Action Name: TECH ASSIST
SEQ: 1
Start Date: 2016-07-21 05:00:00
Finish Date: 9/28/2020 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: CR
Action Name: CI
SEQ: 1
Start Date: 2016-08-10 05:00:00
Finish Date: 9/28/2020 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 07
Action Code: LY
Action Name: FF RA
SEQ: 5
Start Date: 2003-01-02 05:00:00
Finish Date: 3/15/2004 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 02
Action Code: LW
Action Name: FF RI/FS
SEQ: 3
Start Date: 1989-08-08 04:00:00
Finish Date: 12/22/1994 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: LZ
Action Name: FF CR
SEQ: 1
Start Date: 1989-08-08 04:00:00
Finish Date: 9/16/2002 4:00:00 AM

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 06
Action Code: LV
Action Name: FF RV
SEQ: 1
Start Date: 2003-07-31 04:00:00
Finish Date: 1/5/2004 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 03
Action Code: LW
Action Name: FF RI/FS
SEQ: 6
Start Date: 1985-06-09 05:00:00
Finish Date: 6/9/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 04
Action Code: LX
Action Name: FF RD
SEQ: 6
Start Date: 1991-05-14 04:00:00
Finish Date: 12/11/1996 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 04
Action Code: LY
Action Name: FF RA

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

SEQ: 6
Start Date: 1996-12-11 05:00:00
Finish Date: 9/30/2002 4:00:00 AM
Qual: IR
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 01
Action Code: RO
Action Name: ROD
SEQ: 8
Start Date: 2002-08-22 04:00:00
Finish Date: 8/22/2002 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 08
Action Code: LX
Action Name: FF RD
SEQ: 7
Start Date: 2005-09-16 04:00:00
Finish Date: 4/11/2006 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 08
Action Code: LY
Action Name: FF RA
SEQ: 7
Start Date: 2006-04-24 04:00:00
Finish Date: 4/27/2012 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

OU: 08
Action Code: NI
Action Name: FF FS
SEQ: 1
Start Date: 2002-11-30 05:00:00
Finish Date: 7/30/2003 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 08
Action Code: RO
Action Name: ROD
SEQ: 7
Start Date: 2005-07-07 04:00:00
Finish Date: 7/7/2005 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 06
Action Code: LV
Action Name: FF RV
SEQ: 2
Start Date: 2003-11-19 05:00:00
Finish Date: 2/12/2004 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 06
Action Code: RO
Action Name: ROD
SEQ: 4
Start Date: 2009-12-11 05:00:00
Finish Date: 12/11/2009 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 06
Action Code: LV
Action Name: FF RV
SEQ: 3
Start Date: 2009-05-11 04:00:00
Finish Date: 11/19/2013 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 06
Action Code: NI
Action Name: FF FS
SEQ: 2
Start Date: 2005-06-21 04:00:00
Finish Date: 12/11/2009 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 05
Action Code: LY
Action Name: FF RA
SEQ: 2
Start Date: 1997-08-01 04:00:00
Finish Date: 11/8/2001 5:00:00 AM
Qual: IR
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 01
Action Code: LY
Action Name: FF RA
SEQ: 3
Start Date: 1997-10-01 04:00:00
Finish Date: 11/8/2001 5:00:00 AM
Qual: IR
Current Action Lead: Fed Fac

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 06
Action Code: LY
Action Name: FF RA
SEQ: 4
Start Date: 2012-05-21 05:00:00
Finish Date: 8/29/2013 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 05
Action Code: LX
Action Name: FF RD
SEQ: 4
Start Date: 1997-02-24 05:00:00
Finish Date: 5/22/1997 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 07
Action Code: LW
Action Name: FF RI/FS
SEQ: 5
Start Date: 1989-08-08 04:00:00
Finish Date: 6/25/2002 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1984-12-01 06:00:00
Finish Date: 12/1/1984 6:00:00 AM

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Qual: H
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 07
Action Code: RO
Action Name: ROD
SEQ: 5
Start Date: 2002-06-25 04:00:00
Finish Date: 6/25/2002 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 01
Action Code: NH
Action Name: FF RI
SEQ: 1
Start Date: 1992-07-06 04:00:00
Finish Date: 3/20/1996 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 05
Action Code: OM
Action Name: OM
SEQ: 1
Start Date: 2001-11-08 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: DS
Action Name: DISCVRY

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

SEQ: 1
Start Date: 1984-12-01 06:00:00
Finish Date: 12/1/1984 6:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 00
Action Code: TG
Action Name: TA GRANT
SEQ: 1
Start Date: 1993-04-08 04:00:00
Finish Date: 9/28/2020 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 10
Action Code: EE
Action Name: EE/CA
SEQ: 1
Start Date: 2015-02-20 05:00:00
Finish Date: 3/1/2018 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 05
Action Code: NI
Action Name: FF FS
SEQ: 5
Start Date: 1995-09-30 04:00:00
Finish Date: 6/26/1996 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: 1984-12-01 06:00:00
Finish Date: 12/1/1984 6:00:00 AM
Qual: H
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 05
Action Code: LW
Action Name: FF RI/FS
SEQ: 2
Start Date: 1989-08-08 04:00:00
Finish Date: 6/28/1996 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 02
Action Code: LX
Action Name: FF RD
SEQ: 1
Start Date: 1994-02-04 05:00:00
Finish Date: 6/13/1994 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 01
Action Code: LW
Action Name: FF RI/FS
SEQ: 1
Start Date: 1989-08-08 04:00:00
Finish Date: 8/14/1997 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 01
Action Code: LX
Action Name: FF RD
SEQ: 3
Start Date: 1997-08-19 04:00:00
Finish Date: 8/19/1997 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 07
Action Code: LX
Action Name: FF RD
SEQ: 5
Start Date: 2002-08-02 04:00:00
Finish Date: 1/8/2003 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 01
Action Code: RO
Action Name: ROD
SEQ: 2
Start Date: 1997-08-14 04:00:00
Finish Date: 8/14/1997 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 02
Action Code: RO
Action Name: ROD
SEQ: 1
Start Date: 1994-12-22 05:00:00
Finish Date: 12/22/1994 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 05
Action Code: RO
Action Name: ROD
SEQ: 3
Start Date: 1996-06-28 04:00:00
Finish Date: 6/28/1996 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 01
Action Code: LW
Action Name: FF RI/FS
SEQ: 4
Start Date: 1989-08-08 04:00:00
Finish Date: 8/22/2002 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 02
Action Code: LY
Action Name: FF RA
SEQ: 1
Start Date: 1994-06-13 04:00:00
Finish Date: 10/9/1995 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 06
Action Code: LX
Action Name: FF RD
SEQ: 2
Start Date: 2011-03-01 05:00:00
Finish Date: 3/7/2012 5:00:00 AM

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 05
Action Code: LY
Action Name: FF RA
SEQ: 8
Start Date: 2018-11-06 06:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 05
Action Code: LX
Action Name: FF RD
SEQ: 8
Start Date: 2015-01-16 05:00:00
Finish Date: 10/26/2018 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 06
Action Code: EE
Action Name: EE/CA
SEQ: 2
Start Date: 2019-08-14 05:00:00
Finish Date: 12/12/2019 6:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 09
Site ID: 0902734
EPA ID: CA2170090078
Site Name: MOFFETT FIELD NAVAL AIR STATION
NPL: F
FF: Y
OU: 10
Action Code: LV
Action Name: FF RV

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

SEQ: 5
Start Date: 2018-06-18 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: Fed Fac

SIte:
Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
Address 2: Not reported
City,State,Zip: MOFFETT FIELD, CA 94035
Event Code: Not reported
Action Taken Date: 09/30/2014
EPA ID: CA2170090078
Action Name: ROD Amendment
Action ID: 2
Operable Unit: 05
Contaminated Media: Groundwater
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2014
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

Media:
EPA ID: CA2170090078
Contaminated Media: Air
Action ID: 5
Operable Unit: 07
Action Name: Record of Decision
Action Taken Date: 06/25/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil
Action ID: 7
Operable Unit: 08
Action Name: Record of Decision
Action Taken Date: 07/07/2005
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Federal Facility: Y
Fiscal Year: 2005
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil
Action ID: 1
Operable Unit: 02
Action Name: Record of Decision
Action Taken Date: 12/22/1994
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1995
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil Gas
Action ID: 1
Operable Unit: 04
Action Name: ROD Amendment
Action Taken Date: 08/16/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil Gas
Action ID: 1
Operable Unit: 04
Action Name: ROD Amendment
Action Taken Date: 08/16/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

EPA ID: CA2170090078
Contaminated Media: Soil Gas
Action ID: 1
Operable Unit: 04
Action Name: ROD Amendment
Action Taken Date: 08/16/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil Gas
Action ID: 1
Operable Unit: 04
Action Name: ROD Amendment
Action Taken Date: 08/16/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 05
Action Name: ROD Amendment
Action Taken Date: 09/30/2014
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2014
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 05
Action Name: ROD Amendment
Action Taken Date: 09/30/2014

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2014
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 05
Action Name: ROD Amendment
Action Taken Date: 09/30/2014
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2014
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 05
Action Name: ROD Amendment
Action Taken Date: 09/30/2014
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2014
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 05
Action Name: ROD Amendment
Action Taken Date: 09/30/2014
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2014

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil
Action ID: 2
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 08/14/1997
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1997
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil
Action ID: 2
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 08/14/1997
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1997
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 08/14/1997
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1997
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 08/14/1997
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1997
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 3
Operable Unit: 05
Action Name: Record of Decision
Action Taken Date: 06/28/1996
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1996
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 3
Operable Unit: 05
Action Name: Record of Decision
Action Taken Date: 06/28/1996
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1996
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 3
Operable Unit: 05
Action Name: Record of Decision
Action Taken Date: 06/28/1996
Event Code: Not reported

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1996
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 3
Operable Unit: 05
Action Name: Record of Decision
Action Taken Date: 06/28/1996
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1996
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 3
Operable Unit: 05
Action Name: Record of Decision
Action Taken Date: 06/28/1996
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1996
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Sediment
Action ID: 4
Operable Unit: 06
Action Name: Record of Decision
Action Taken Date: 12/11/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Sediment
Action ID: 4
Operable Unit: 06
Action Name: Record of Decision
Action Taken Date: 12/11/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Sediment
Action ID: 4
Operable Unit: 06
Action Name: Record of Decision
Action Taken Date: 12/11/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Sediment
Action ID: 4
Operable Unit: 06
Action Name: Record of Decision
Action Taken Date: 12/11/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Action ID: 4
Operable Unit: 06
Action Name: Record of Decision
Action Taken Date: 12/11/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Surface Water
Action ID: 4
Operable Unit: 06
Action Name: Record of Decision
Action Taken Date: 12/11/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Sediment
Action ID: 4
Operable Unit: 06
Action Name: Record of Decision
Action Taken Date: 12/11/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Sediment
Action ID: 4
Operable Unit: 06
Action Name: Record of Decision
Action Taken Date: 12/11/2009
Event Code: Not reported
Contact Name: Not reported

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Sediment
Action ID: 4
Operable Unit: 06
Action Name: Record of Decision
Action Taken Date: 12/11/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Sediment
Action ID: 4
Operable Unit: 06
Action Name: Record of Decision
Action Taken Date: 12/11/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil
Action ID: 5
Operable Unit: 07
Action Name: Record of Decision
Action Taken Date: 06/25/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Surface Water
Action ID: 5
Operable Unit: 07
Action Name: Record of Decision
Action Taken Date: 06/25/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 5
Operable Unit: 07
Action Name: Record of Decision
Action Taken Date: 06/25/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 6
Operable Unit: 04
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 6

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Operable Unit: 04
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 6
Operable Unit: 04
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 6
Operable Unit: 04
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 6
Operable Unit: 04
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Event: Not reported
Federal Facility: Y
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Groundwater
Action ID: 6
Operable Unit: 04
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Sediment
Action ID: 7
Operable Unit: 08
Action Name: Record of Decision
Action Taken Date: 07/07/2005
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2005
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil
Action ID: 7
Operable Unit: 08
Action Name: Record of Decision
Action Taken Date: 07/07/2005
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2005
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Sediment
Action ID: 7
Operable Unit: 08
Action Name: Record of Decision
Action Taken Date: 07/07/2005
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2005
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Sediment
Action ID: 7
Operable Unit: 08
Action Name: Record of Decision
Action Taken Date: 07/07/2005
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2005
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil
Action ID: 7
Operable Unit: 08
Action Name: Record of Decision
Action Taken Date: 07/07/2005
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2005
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil
Action ID: 8
Operable Unit: 01

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Action Name: Record of Decision
Action Taken Date: 08/22/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Air
Action ID: 1
Operable Unit: 04
Action Name: ROD Amendment
Action Taken Date: 08/16/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil
Action ID: 2
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 08/14/1997
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1997
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Soil
Action ID: 2
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 08/14/1997
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Federal Facility: Y
Fiscal Year: 1997
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

EPA ID: CA2170090078
Contaminated Media: Air
Action ID: 4
Operable Unit: 06
Action Name: Record of Decision
Action Taken Date: 12/11/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

US INST CONTROLS:
Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
Address 2: Not reported
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
Action Name: ROD Amendment
Action ID: 1
Operable Unit: 04
Actual Date: 08/16/2010
Contaminated Media: Soil Gas
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
Address 2: Not reported
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
Action Name: ROD Amendment
Action ID: 2
Operable Unit: 05
Actual Date: 09/30/2014
Contaminated Media: Groundwater

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2014
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
Address 2: Not reported
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
Action Name: ROD Amendment
Action ID: 2
Operable Unit: 05
Actual Date: 09/30/2014
Contaminated Media: Soil Gas
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2014
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
Address 2: Not reported
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
Action Name: Record of Decision
Action ID: 2
Operable Unit: 01
Actual Date: 08/14/1997
Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1997
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
Address 2: Not reported
City,State,Zip: MOFFETT FIELD, CA 94035

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

EPA ID: CA2170090078
Action Name: Record of Decision
Action ID: 2
Operable Unit: 01
Actual Date: 08/14/1997
Contaminated Media: Soil
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1997
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
Address 2: Not reported
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
Action Name: Record of Decision
Action ID: 3
Operable Unit: 05
Actual Date: 06/28/1996
Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 1996
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
Address 2: Not reported
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
Action Name: Record of Decision
Action ID: 5
Operable Unit: 07
Actual Date: 06/25/2002
Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Longitude: -122.052200

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
Address 2: Not reported
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
Action Name: Record of Decision
Action ID: 5
Operable Unit: 07
Actual Date: 06/25/2002
Contaminated Media: Soil
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: Y
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: 37.411389
Longitude: -122.052200

ROD:
Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
RG: 9
Site ID: 902734
Action: FF ROD (RCRA Statement of Basis/RTC)
Operable Unit Number: OU2 EAST & WEST SOILS
SEQ ID: 1
Action Completion: 1994-12-22 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
RG: 9
Site ID: 902734
Action: FF ROD (RCRA Statement of Basis/RTC)
Operable Unit Number: EATS
SEQ ID: 3
Action Completion: 1996-06-28 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
RG: 9
Site ID: 902734
Action: FF ROD (RCRA Statement of Basis/RTC)

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Operable Unit Number: SITE 25 SWRP & DIKED MARSH
SEQ ID: 4
Action Completion: 2009-12-11 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
RG: 9
Site ID: 902734
Action: FF ROD (RCRA Statement of Basis/RTC)
Operable Unit Number: SITE 22 GOLF COURSE LANDFILL
SEQ ID: 5
Action Completion: 2002-06-25 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
RG: 9
Site ID: 902734
Action: FF ROD (RCRA Statement of Basis/RTC)
Operable Unit Number: SITE 27 NORTHERN CHANNEL
SEQ ID: 7
Action Completion: 2005-07-07 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
RG: 9
Site ID: 902734
Action: FF ROD Amendment
Operable Unit Number: EATS
SEQ ID: 2
Action Completion: 2014-09-30 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
RG: 9
Site ID: 902734
Action: GOVT Decision Document (ROD)
Operable Unit Number: SITES 1 AND 2 LANDFILLS
SEQ ID: 2
Action Completion: 1997-08-14 00:00:00
NPL Status: Final
Non NPL Status: Not reported

MOFFETT FIELD NAVAL AIR STATION (Continued) **1000228683**

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
RG: 9
Site ID: 902734
Action: GOVT Decision Document (ROD)
Operable Unit Number: WATS
SEQ ID: 6
Action Completion: 1989-06-09 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
RG: 9
Site ID: 902734
Action: GOVT Decision Document (ROD)
Operable Unit Number: SITES 1 AND 2 LANDFILLS
SEQ ID: 8
Action Completion: 2002-08-22 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
EPA ID: CA2170090078
RG: 9
Site ID: 902734
Action: GOVT ROD Amendment
Operable Unit Number: WATS
SEQ ID: 1
Action Completion: 2010-08-16 00:00:00
NPL Status: Final
Non NPL Status: Not reported

PRP:
EPAID: CA2170090078
Name: MOFFETT FIELD NAVAL AIR STATION
Address: MOFFETT FIELD NAS
City,State,Zip: MOFFETT FIELD, CA 94035
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: PLANETARY VENTURES, LLC
PRP Address: 1600 AMPHITHEATER PARKWAY
PRP City,State,Zip: MOUNTAIN VIEW, CA 94043
Data Type: SETTLEMENT DATE
Action Date: 1/3/2017
Settlement Code: AC-1
Settlement: ADM ORDR

NPL **INTEL CORP. (MOUNTAIN VIEW PLANT)** **NPL** **1000203455**
Region **365 E MIDDLEFIELD RD** **SEMS** **CAD061620217**
East **MOUNTAIN VIEW, CA 94040** **RCRA-SQG**
1/2-1 **US ENG CONTROLS**
4039 ft. **US INST CONTROLS**
ROD
PRP
FINDS
ECHO
CA HAZNET
CA HWTS

NPL:
EPA Region: 9
EPA ID: CAD061620217
Site ID: 901482
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
Federal: N
Final Date: 1986-06-10 00:00:00
Latitude: 37.3962
Longitude: -122.0566
Site Score: 29.760000000000002

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: U043
CAS Number: 75-01-4
Substance: VINYL CHLORIDE
Pathway: GROUND WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: U078
CAS Number: 75-35-4
Substance: DICHLOROETHENE, 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: GROUND WATER PATHWAY
Scoring: 2

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Summary Details:

Conditions at proposal October 15, 1984): Intel Corp. manufactured semiconductors at a plant in Mountain View, Santa Clara County, California, between 1968 and 1981. At that time, the facility occupied 2 acres and was surrounded by residential areas, office buildings, and other semiconductor-manufacturing plants. Monitoring wells on the site are contaminated with trichloroethylene, xylene, vinyl chloride, and 1,1- and trans-1,2-dichloroethylene, according to analyses conducted by a consultant to Intel. Contamination is believed to have resulted from leaking underground solvent tanks. About 270,000 people depend on wells within 3 miles of the site as a source of drinking water. Since early 1982, Intel hasbeen pumping ground water and treating it by carbon adsorption. The company intends to implement additional cleanup activities, including the installation of a system to pump and treat contaminated ground water and excavation of soil beneath the underground storage tanks, which were previously removed. The company is working with the California Regional Water Quality Control Board CRWQCB) to determine the full extent of the contamination. This is one of 19 sites in the SouthBay Area of San Francisco. Facilities at these sites have used a variety of toxic chemicals, primarily chlorinated organic solvents, which contaminate a common ground water basin. Although these sites are listed separately, EPA intends to apply an area-wide approach to the problem as well as take specific action as necessary. Status June 10, 1986): Intel has removed approximately 4,600 cubic yards of contaminated soil and has installed four wells to pump and treat contaminated ground water. CRWQCB has issued Waste Discharge Requirements to the company. The requirements are the board s legal mechanism for regulating activities at facilities under its jurisdiction. On August 15, 1985, EPA issued a CERCLA Administrative Order on Consent to Intel Corp. s Mountain View Plant, as well as to Fairchild Camera s and Raytheon Corp. s Mountain View Plants. The order calls for the three companies to conduct a joint remedial investigation/feasibilitystudy of the area to determine the type and extent of contamination and identify alternatives for remedial action.

NPL:
- NPL Status: Currently on the Final NPL
- Category Description: Depth To Aquifer-> 100 Feet
- Category Value: 260

- NPL Status: Currently on the Final NPL
- Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
- Category Value: 1000

NPL:
- NPL Name: INTEL CORP. (MOUNTAIN VIEW PLANT)

NPL:
- EPA Region: 09
- Site ID: 0901482
- Site Status: F
- Federal Site: N
- Date Deleted: Not reported
- Date Finalized: 06/10/86
- Date Proposed: 10/15/84

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

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

SEMS:
- Site ID: 0901482
- EPA ID: CAD061620217
- Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
- Address: 365 E MIDDLEFIELD RD
- Address 2: Not reported
- City,State,Zip: MOUNTAIN VIEW, CA 94040
- Cong District: 14,18
- FIPS Code: 06085
- Latitude: +37.396200
- Longitude: -122.056600
- FF: N
- NPL: Currently on the Final NPL
- Non NPL Status: Not reported

SEMS Detail:
- Region: 09
- Site ID: 0901482
- EPA ID: CAD061620217
- Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
- NPL: F
- FF: N
- OU: 00
- Action Code: FP
- Action Name: FPA
- SEQ: 1
- Start Date: 1985-05-29 05:00:00
- Finish Date: 7/1/1985 5:00:00 AM
- Qual: Not reported
- Current Action Lead: EPA Perf

- Region: 09
- Site ID: 0901482
- EPA ID: CAD061620217
- Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
- NPL: F
- FF: N
- OU: 00
- Action Code: SI
- Action Name: SI
- SEQ: 1
- Start Date: 1984-08-01 05:00:00
- Finish Date: 8/1/1984 5:00:00 AM
- Qual: H
- Current Action Lead: EPA Perf

- Region: 09
- Site ID: 0901482
- EPA ID: CAD061620217
- Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

NPL: F
FF: N
OU: 00
Action Code: CR
Action Name: CI
SEQ: 1
Start Date: 1986-11-30 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: 1990-08-15 04:00:00
Finish Date: 8/15/1990 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 1
Start Date: 2003-04-30 04:00:00
Finish Date: 9/30/2004 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 2
Start Date: 2009-09-30 04:00:00
Finish Date: 9/30/2009 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 3
Start Date: 2013-01-30 05:00:00
Finish Date: 9/29/2014 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: NF
Action Name: NPL FINL
SEQ: 1
Start Date: 1986-06-10 04:00:00
Finish Date: 6/10/1986 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 01
Action Code: RO
Action Name: ROD
SEQ: 1
Start Date: 1989-06-09 04:00:00
Finish Date: 6/9/1989 4:00:00 AM
Qual: R
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: MA
Action Name: ST COOP
SEQ: 1
Start Date: 1989-04-30 04:00:00
Finish Date: Not reported
Qual: Not reported

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: CM
Action Name: PCOR
SEQ: 1
Start Date: 1999-08-24 04:00:00
Finish Date: 8/24/1999 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: 1984-08-01 05:00:00
Finish Date: 8/1/1984 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1984-07-01 05:00:00
Finish Date: 7/1/1984 5:00:00 AM
Qual: H
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: NP
Action Name: PROPOSED
SEQ: 1

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

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

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 01
Action Code: CO
Action Name: RI/FS
SEQ: 1
Start Date: 1985-06-09 05:00:00
Finish Date: 8/15/1985 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 2
Start Date: 1991-03-25 05:00:00
Finish Date: 3/25/1991 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 4
Start Date: Not reported
Finish Date: 9/30/2019 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 01

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Action Code: BE
Action Name: PRP RD
SEQ: 3
Start Date: 2011-09-28 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: MA
Action Name: ST COOP
SEQ: 2
Start Date: 1989-09-15 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 01
Action Code: NK
Action Name: PRP FS
SEQ: 1
Start Date: 2007-09-27 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 01
Action Code: BF
Action Name: PRP RA
SEQ: 3
Start Date: 2012-11-16 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

NPL: F
FF: N
OU: 02
Action Code: BF
Action Name: PRP RA
SEQ: 1
Start Date: 1995-04-17 04:00:00
Finish Date: 9/28/2001 4:00:00 AM
Qual: IR
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 01
Action Code: BD
Action Name: PRP RI/FS
SEQ: 2
Start Date: 2006-06-16 04:00:00
Finish Date: 8/16/2010 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 01
Action Code: BD
Action Name: PRP RI/FS
SEQ: 1
Start Date: 1985-08-15 05:00:00
Finish Date: 6/9/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 01
Action Code: BE
Action Name: PRP RD
SEQ: 2
Start Date: 1991-05-14 04:00:00
Finish Date: 12/11/1996 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 01
Action Code: BF
Action Name: PRP RA
SEQ: 2
Start Date: 1996-12-11 05:00:00
Finish Date: 3/16/2000 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 01
Action Code: ME
Action Name: PRP LR
SEQ: 1
Start Date: 2000-03-16 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 02
Action Code: ME
Action Name: PRP LR
SEQ: 2
Start Date: 2001-09-28 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 02
Action Code: BE
Action Name: PRP RD
SEQ: 1
Start Date: 1991-05-14 04:00:00
Finish Date: 4/17/1995 4:00:00 AM
Qual: Not reported

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901482
EPA ID: CAD061620217
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
NPL: F
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1981-07-01 04:00:00
Finish Date: 7/1/1981 4:00:00 AM
Qual: S
Current Action Lead: St Perf

RCRA-SQG:
Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: INTEL CORPORATION
Handler Address: 365 MIDDLEFIELD RD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAD061620217
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: 3065 BOWERS AVE
Mailing City,State,Zip: SANTA CLARA, CA 95051
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

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

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:	2002-06-27 03:20:34.0
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

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

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

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: INTEL 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:	1980-07-28 00:00:00.0
Handler Name: INTEL 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

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:	INTEL CORP. (MOUNTAIN VIEW PLANT)
Address:	365 E MIDDLEFIELD RD

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94040
Event Code: Not reported
Action Taken Date: 08/16/2010
EPA ID: CAD061620217
Action Name: ROD Amendment
Action ID: 1
Operable Unit: 01
Contaminated Media: Soil Gas
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

Media:
EPA ID: CAD061620217
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Explanation of Significant Differences
Action Taken Date: 09/01/1990
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: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Explanation of Significant Differences
Action Taken Date: 09/01/1990
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: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 01

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Action Name: Explanation of Significant Differences
Action Taken Date: 04/16/1996
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1996
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Soil Gas
Action ID: 1
Operable Unit: 01
Action Name: ROD Amendment
Action Taken Date: 08/16/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Air
Action ID: 1
Operable Unit: 01
Action Name: ROD Amendment
Action Taken Date: 08/16/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Soil Gas
Action ID: 1
Operable Unit: 01
Action Name: ROD Amendment
Action Taken Date: 08/16/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Federal Facility: N
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Soil Gas
Action ID: 1
Operable Unit: 01
Action Name: ROD Amendment
Action Taken Date: 08/16/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Soil Gas
Action ID: 1
Operable Unit: 01
Action Name: ROD Amendment
Action Taken Date: 08/16/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Soil Gas
Action ID: 1
Operable Unit: 01
Action Name: ROD Amendment
Action Taken Date: 08/16/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

EPA ID: CAD061620217
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

EPA ID: CAD061620217
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/09/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

US INST CONTROLS:
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAD061620217
Action Name: ROD Amendment
Action ID: 1
Operable Unit: 01
Actual Date: 08/16/2010
Contaminated Media: Soil Gas
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2010
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.396200
Longitude: -122.056600

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

ROD:
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAD061620217
RG: 9
Site ID: 901482
Action: GOVT ESD
Operable Unit Number: REGIONAL
SEQ ID: 1
Action Completion: 1990-09-01 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAD061620217
RG: 9
Site ID: 901482
Action: GOVT ESD
Operable Unit Number: REGIONAL
SEQ ID: 2
Action Completion: 1996-04-16 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAD061620217
RG: 9
Site ID: 901482
Action: GOVT ROD Amendment for PRP Remedy
Operable Unit Number: REGIONAL
SEQ ID: 1
Action Completion: 2010-08-16 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAD061620217
RG: 9
Site ID: 901482
Action: GOVT ROD for PRP Remedy
Operable Unit Number: REGIONAL
SEQ ID: 1
Action Completion: 1989-06-09 00:00:00
NPL Status: Final
Non NPL Status: Not reported

PRP:
EPAID: CAD061620217
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: AIR PRODUCTS & CHEMICALS, INC.
PRP Address: P.O. BOX 2151
PRP City,State,Zip: ALLENTOWN, PA 18105
Data Type: GENERAL NOTICE
Action Date: 5/3/1989
Settlement Code: NJ-1
Settlement: Not Ltrs

EPAID: CAD061620217
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: BRE PROPERTIES
PRP Address: 1 MONTGOMERY ST., #2500, TELESIS TOWER
PRP City,State,Zip: SAN FRANCISCO,, CA 94104
Data Type: GENERAL NOTICE
Action Date: 5/3/1989
Settlement Code: NJ-1
Settlement: Not Ltrs

EPAID: CAD061620217
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: FAIRCHILD CO.
PRP Address: 2694 ORCHARD PARKWAY
PRP City,State,Zip: SAN JOSE,, CA 95134
Data Type: SETTLEMENT DATE
Action Date: 8/15/1985
Settlement Code: AC-1
Settlement: ADM ORDR

EPAID: CAD061620217
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: FAIRCHILD CO.
PRP Address: 2694 ORCHARD PARKWAY
PRP City,State,Zip: SAN JOSE,, CA 95134
Data Type: GENERAL NOTICE
Action Date: 5/3/1989
Settlement Code: NJ-1
Settlement: Not Ltrs

EPAID: CAD061620217
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

City,State,Zip: MOUNTAIN VIEW, CA 94040
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: GENERAL INSTRUMENT CO.
PRP Address: 767 FIFTH AVE.
PRP City,State,Zip: NEW YORK,, NY 10153
Data Type: GENERAL NOTICE
Action Date: 5/3/1989
Settlement Code: NJ-1
Settlement: Not Ltrs

EPAID: CAD061620217
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: GOLDEN GATE INVESTMENTS
PRP Address: 457 EAST EVELYN AVE, #C
PRP City,State,Zip: SUNNYVALE,, CA 94086
Data Type: GENERAL NOTICE
Action Date: 5/3/1989
Settlement Code: NJ-1
Settlement: Not Ltrs

EPAID: CAD061620217
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: GTE CORP.
PRP Address: 100 FERGUSON DR., P.O. BOX 7188
PRP City,State,Zip: MOUNTAIN VIEW,, CA 94039
Data Type: GENERAL NOTICE
Action Date: 5/3/1989
Settlement Code: NJ-1
Settlement: Not Ltrs

EPAID: CAD061620217
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: INTEL CORP.
PRP Address: 2402 W. BEARDSLEY RD., DV2-53
PRP City,State,Zip: PHOENIX,, AZ 85027
Data Type: SETTLEMENT DATE
Action Date: 8/15/1985
Settlement Code: AC-1
Settlement: ADM ORDR

EPAID: CAD061620217
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: INTEL CORP.
PRP Address: 2402 W. BEARDSLEY RD., DV2-53
PRP City,State,Zip: PHOENIX,, AZ 85027
Data Type: GENERAL NOTICE
Action Date: 5/3/1989
Settlement Code: NJ-1
Settlement: Not Ltrs

EPAID: CAD061620217
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: INTEL CORP.
PRP Address: 3065 BOWERS AVENUE
PRP City,State,Zip: SANTA CLARA, CA 95051
Data Type: SETTLEMENT DATE
Action Date: 4/10/1992
Settlement Code: CD-1
Settlement: C DECREE

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

EPAID: CAD061620217
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: INTEL CORP.
PRP Address: 3065 BOWERS AVENUE
PRP City,State,Zip: SANTA CLARA, CA 95051
Data Type: SETTLEMENT DATE
Action Date: 8/15/1985
Settlement Code: AC-1
Settlement: ADM ORDR

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

FINDS:
Registry ID: 110002652905

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;

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

and School sites.
SUPERFUND NPL
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: 1000203455
Registry ID: 110002652905
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002652905
Name: INTEL CORPORATION
Address: 365 MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94043

HAZNET:
Name: INTEL CORPORATION
Address: 365 MIDDLEFIELD RD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940400000
Contact: MARY STALLARD
Telephone: 5102206767
Mailing Name: Not reported
Mailing Address: 2200 MISSION COLLEGE BLVD SC12-324

Year: 1998
Gepaid: CAD061620217
TSD EPA ID: CAD009452657
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: T03 - Treatment, Incineration
Tons: 5.2

Year: 1998
Gepaid: CAD061620217
TSD EPA ID: CAD009452657
CA Waste Code: 352 - Other organic solids
Disposal Method: D80 - Disposal, Land Fill
Tons: 75.852

Year: 1998
Gepaid: CAD061620217
TSD EPA ID: CAD009452657
CA Waste Code: 352 - Other organic solids
Disposal Method: R01 - Recycler
Tons: 15.1704

Year: 1987

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Gepaid: CAD061620217
TSD EPA ID: CAT000646117
CA Waste Code: 521 - Drilling mud
Disposal Method: T01 - Treatment, Tank
Tons: 63.21

Year: 1987
Gepaid: CAD061620217
TSD EPA ID: CAD000094771
CA Waste Code: 521 - Drilling mud
Disposal Method: D83 - Disposal, Surface Impoundment
Tons: 235.605

Year: 1987
Gepaid: CAD061620217
TSD EPA ID: CAT000646117
CA Waste Code: 521 - Drilling mud
Disposal Method: D80 - Disposal, Land Fill
Tons: 30.3408

Year: 1987
Gepaid: CAD061620217
TSD EPA ID: CAD000094771
CA Waste Code: 521 - Drilling mud
Disposal Method: 06 -
Tons: 0

Year: 1985
Gepaid: CAD061620217
TSD EPA ID: CAD000060012
CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: 03 -
Tons: 34.5548

Year: 1985
Gepaid: CAD061620217
TSD EPA ID: CAD000060012
CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: UNK -
Tons: 21.9128

Year: 1985
Gepaid: CAD061620217
TSD EPA ID: CAD020748125
CA Waste Code: 352 - Other organic solids
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.075

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

Additional Info:
Year: 1998
Gen EPA ID: CAD061620217

Shipment Date: 19980828

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Creation Date: 11/2/1998 0:00:00
Receipt Date: 19980828
Manifest ID: 98349892
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F002
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704
Waste Quantity: 18
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: 19980828
Creation Date: 11/2/1998 0:00:00
Receipt Date: 19980828
Manifest ID: 98349891
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F002
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704
Waste Quantity: 18
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: 19980826
Creation Date: 11/2/1998 0:00:00
Receipt Date: 19980826
Manifest ID: 98349889
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F002
Meth Code: R01 - Recycler
Quantity Tons: 15.1704
Waste Quantity: 18
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: 19980826
Creation Date: 11/2/1998 0:00:00
Receipt Date: 19980826
Manifest ID: 98349890
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F002
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704
Waste Quantity: 18
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: 19980825
Creation Date: 11/2/1998 0:00:00
Receipt Date: 19980825
Manifest ID: 98349896
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F002
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704
Waste Quantity: 18
Quantity Unit: Y
Additional Code 1: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

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

Shipment Date: 19980825
Creation Date: 11/2/1998 0:00:00
Receipt Date: 19980825
Manifest ID: 98349853
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F002
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704
Waste Quantity: 18
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: 19980403
Creation Date: 5/26/1998 0:00:00
Receipt Date: 19980403
Manifest ID: 98343249
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 3.6
Waste Quantity: 7200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980205
Creation Date: 4/16/1998 0:00:00
Receipt Date: 19980205
Manifest ID: 96683485

INTEL CORP. (MOUNTAIN VIEW PLANT) (Continued) **1000203455**

Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 1.6
Waste Quantity: 3200
Quantity Unit: P
Additional 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: INTEL CORPORATION
Address: 365 MIDDLEFIELD RD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940400000
EPA ID: CAD061620217
Inactive Date: 03/01/2007
Create Date: 07/23/1982
Last Act Date: 03/02/2007
Mailing Name: Not reported
Mailing Address: 2200 MISSION COLLEGE BLVD SC12-324
Mailing Address 2: SC12-610
Mailing City,State,Zip: SANTA CLARA, CA 950520000
Owner Name: INTEL CORPORATION
Owner Address: 2200 MISSION COLLEGE BLVD SC12-324
Owner Address 2: SC12-610
Owner City,State,Zip: SANTA CLARA, CA 950520000
Contact Name: MARY STALLARD
Contact Address: 2200 MISSION COLLEGE BLVD SC12-324
Contact Address 2: SC12-610
City,State,Zip: SANTA CLARA, CA 950520000

NAICS:
EPA ID: CAD061620217
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: 2007-03-01 00:00:00
Facility Name: INTEL CORPORATION
Facility Address: 365 MIDDLEFIELD RD
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 940400000

NPL Region WNW < 1/8 196 ft. **TELEDYNE SEMICONDUCTOR**
1300 TERRA BELLA AVE
MOUNTAIN VIEW, CA 94043

NPL 1000201854
SEMS CAD009111444
CORRACTS
US ENG CONTROLS
RCRA NonGen / NLR
ROD
FINDS

NPL:
EPA Region: 9
EPA ID: CAD009111444
Site ID: 901134
Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Federal: N
Final Date: 1987-07-22 00:00:00
Latitude: 37.4108
Longitude: -122.0797
Site Score: 35.350000000000001

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: A091
CAS Number: 76-13-1
Substance: 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U071
CAS Number: 541-73-1
Substance: DICHLOROBENZENE, 1,3-
Pathway: GROUND WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: U079
CAS Number: 156-60-5
Substance: TRANS-DICHLOROETHYLENE, 1,2-
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U210
CAS Number: 127-18-4
Substance: TETRACHLOROETHENE
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U228
CAS Number: 79-01-6

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Substance: TRICHLOROETHYLENE (TCE)
Pathway: GROUND WATER PATHWAY
Scoring: 2

Summary Details:

Conditions at proposal October 15, 1984): Teledyne Semiconductor has manufactured semiconductors on a 1-acre site in Mountain View, Santa Clara County, California, since 1962. In December l982, Teledyne reported to the California Regional Water Quality Control Board CRWQCB) that soil and ground water near an underground storage tank were contaminated with solvents, including trichloroethylene. An investigation in June 1984 revealed that the contaminants had migrated to the northand affected approximately 50 private domestic wells. Local agencies and the company have provided alternative sources of drinking water for the affected residences. About 116,000 people depend on wells within 3 miles of the site as a source of drinking water.
The company is working with CRWQCB to determine the extent of the contamination and to develop interim hydraulic controls to prevent further migration of the contaminants. The facility received Interim Status underSubtitle C of the Resource Conservation and Recovery Act RCRA) when the company filed Part A of a permit application. This is one of 19 sites in the South Bay Area of San Francisco. Facilities at these sites have used a variety of toxicchemicals, primarily chlorinated organic solvents, which contaminate a common ground water basin. Although these sites are listed separately, EPA intends to apply an area-wide approach to the problem as well as take specific action as necessary. Status February 1986): CRWQCB, in conjunction with EPA and the California Department of Health Services, is considering various response actions at the site. This site remains in proposed status until EPA implements the appropriate elements of its final policy for placing RCRA-related sites on the NPL and then applies the policy to this site. Status July 22, 1987): Subsequent investigation revealed that this site is not subject to the Subtitle C permitting requirements of RCRA. Its score on the Ha ard Ranking System, which EPA uses to evaluate sites for the NPL, is above the cutoff point of 28.50, and EPA received no information that prevents placing the site on the NPL.
Therefore, it is being placed on the NPL. Teledyne is planning on pumping the contaminated ground water in the upper aquifer to the surface for subsequent treatment.

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

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 10

NPL:
NPL Name: TELEDYNE SEMICONDUCTOR

NPL:
EPA Region: 09
Site ID: 0901134
Site Status: F
Federal Site: N

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Date Deleted: Not reported
Date Finalized: 07/22/87
Date Proposed: 10/15/84

NPL:
Proposed Date: 10/15/1984
Final Date: 07/22/1987
Deleted Date: Not reported
NPL Status: Final

SEMS:
Site ID: 0901134
EPA ID: CAD009111444
Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
Cong District: 14,18
FIPS Code: 06085
Latitude: +37.410800
Longitude: -122.079700
FF: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

SEMS Detail:
Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: CM
Action Name: PCOR
SEQ: 1
Start Date: 1992-03-31 05:00:00
Finish Date: 3/31/1992 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 2
Start Date: 2003-12-31 05:00:00
Finish Date: 9/30/2004 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: 1984-08-01 05:00:00
Finish Date: 8/1/1984 5:00:00 AM
Qual: H
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: 1984-08-01 05:00:00
Finish Date: 8/1/1984 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: NP
Action Name: PROPOSED
SEQ: 1
Start Date: 1984-10-15 05:00:00
Finish Date: 10/15/1984 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 2
Start Date: 1990-06-18 04:00:00
Finish Date: 6/18/1990 4:00:00 AM

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 3
Start Date: 2009-09-30 04:00:00
Finish Date: 9/30/2009 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 4
Start Date: 2013-08-20 05:00:00
Finish Date: 9/23/2014 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1984-07-01 05:00:00
Finish Date: 7/1/1984 5:00:00 AM
Qual: H
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 01
Action Code: RO
Action Name: ROD

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

SEQ: 1
Start Date: 1991-03-22 05:00:00
Finish Date: 3/22/1991 5:00:00 AM
Qual: R
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 1
Start Date: 1999-09-29 04:00:00
Finish Date: 9/29/1999 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: NF
Action Name: NPL FINL
SEQ: 1
Start Date: 1987-07-22 04:00:00
Finish Date: 7/22/1987 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 1
Start Date: 1991-03-22 05:00:00
Finish Date: 3/22/1991 5:00:00 AM
Qual: E
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: 1992-12-15 05:00:00
Finish Date: 12/15/1992 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 6
Start Date: 2018-11-15 06:00:00
Finish Date: 9/4/2019 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: CR
Action Name: CI
SEQ: 1
Start Date: 2017-07-14 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 01
Action Code: BF
Action Name: PRP RA
SEQ: 1
Start Date: 1991-03-22 05:00:00
Finish Date: 3/22/1991 5:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901134
EPA ID: CAD009111444

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 01
Action Code: OM
Action Name: OM
SEQ: 1
Start Date: 1991-03-22 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 01
Action Code: OM
Action Name: OM
SEQ: 2
Start Date: 1992-03-31 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 01
Action Code: BE
Action Name: PRP RD
SEQ: 1
Start Date: 1991-03-22 05:00:00
Finish Date: 3/22/1991 5:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 01
Action Code: BD
Action Name: PRP RI/FS
SEQ: 1
Start Date: 1989-01-19 05:00:00
Finish Date: 3/22/1991 5:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
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: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 01
Action Code: NK
Action Name: PRP FS
SEQ: 1
Start Date: 2012-08-22 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 01
Action Code: ED
Action Name: R/H ASMT
SEQ: 1
Start Date: 1991-06-15 04:00:00
Finish Date: 6/15/1991 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 01
Action Code: NA
Action Name: PRP RI
SEQ: 1
Start Date: 2009-10-05 04:00:00
Finish Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901134
EPA ID: CAD009111444
Site Name: TELEDYNE SEMICONDUCTOR
NPL: F
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1980-08-01 04:00:00
Finish Date: 8/1/1980 4:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

CORRACTS:

Name: MICROCHIP TECHNOLOGY INC
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA550RC
Actual Date: 1991-04-01 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: MICROCHIP TECHNOLOGY INC
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA150
Actual Date: 1989-05-01 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: MICROCHIP TECHNOLOGY INC
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA200
Actual Date: 1991-02-22 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: MICROCHIP TECHNOLOGY INC
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Corrective Action: CA300
Actual Date: 1989-05-01 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: MICROCHIP TECHNOLOGY INC
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA350
Actual Date: 1991-02-22 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: MICROCHIP TECHNOLOGY INC
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA600GW
Actual Date: 1986-02-19 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: MICROCHIP TECHNOLOGY INC
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA600SR
Actual Date: 1986-02-19 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: MICROCHIP TECHNOLOGY INC
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA725YE
Actual Date: 2000-12-28 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: MICROCHIP TECHNOLOGY INC
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA750YE
Actual Date: 2000-12-28 00:00:00.0

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: MICROCHIP TECHNOLOGY INC
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA400
Actual Date: 1991-02-22 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

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

SIte:
Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
Event Code: Not reported
Action Taken Date: 03/22/1991
EPA ID: CAD009111444
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: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.410800
Longitude: -122.079700

Media:
EPA ID: CAD009111444
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.410800

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Longitude: -122.079700

EPA ID: CAD009111444
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.410800
Longitude: -122.079700

EPA ID: CAD009111444
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.410800
Longitude: -122.079700

EPA ID: CAD009111444
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.410800
Longitude: -122.079700

EPA ID: CAD009111444
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Action Name:	Record of Decision
Action Taken Date:	03/22/1991
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.410800
Longitude:	-122.079700

RCRA NonGen / NLR:

Date Form Received by Agency:	2001-04-03 00:00:00.0
Handler Name:	MICROCHIP TECHNOLOGY INC
Handler Address:	1300 TERRA BELLA AVE
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043-1836
EPA ID:	CAD009111444
Contact Name:	ALAN P ABBOTT
Contact Address:	3400 GARRETT DR
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	480-792-7444
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Corrective Action Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3400 GARRETT DR
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	MICROCHIP TECHNOLOGY 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

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Storage, Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	Yes
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2006-08-21 13:48:56.0
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:	D008
Waste Description:	LEAD
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

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

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: TELEDYNE, INC.
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1901 AVENUE OF THE STARS
Owner/Operator City,State,Zip: CITY NOT REPORTED, CA 99999
Owner/Operator Telephone: 213-277-3311
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MICROCHIP TECHNOLOGY INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2355 W CHANDLER BLVD
Owner/Operator City,State,Zip: CHANDLER, AZ 85224
Owner/Operator Telephone: 480-792-7200
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: MICROCHIP TECHNOLOGY 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: 2001-04-03 00:00:00.0
Handler Name: MICROCHIP TECHNOLOGY 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

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

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: 1990-03-30 00:00:00.0
Handler Name: TELEDYNE COMPONENTS
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: 1992-02-21 00:00:00.0
Handler Name: TELEDYNE COMPONENTS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code: 334516
NAICS Description: ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1992-03-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1993-06-24 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1989-12-20 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Tank System Standards
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 1986-12-10 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1993-06-24 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000
Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Manifest
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1993-06-24 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000
Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1992-03-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 1988-12-21 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000
Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 1988-12-21 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1989-03-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1988-12-21 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1989-03-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1988-12-21 00:00:00.0
Actual Return to Compliance Date: 1993-05-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1989-03-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1988-12-21 00:00:00.0
Actual Return to Compliance Date: 1992-01-28 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1989-03-15 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General Facility Standards
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000
Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 1986-12-10 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1987-10-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1989-12-20 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000
Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1989-12-20 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000
Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1989-12-20 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 1986-12-10 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1992-03-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Tank System Standards
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1992-03-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000
Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1988-12-21 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000
Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1988-12-21 00:00:00.0
Actual Return to Compliance Date: 1992-01-28 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General Facility Standards
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1992-03-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 1986-12-10 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000
Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1989-12-20 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1989-12-20 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000
Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1986-12-10 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1986-12-10 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1986-12-10 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1987-10-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Manifest
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1993-06-24 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1992-03-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1993-05-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General Facility Standards
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: 1
Final Amount: 5000

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1993-06-24 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1992-03-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Manifest
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1993-06-24 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1988-12-21 00:00:00.0
Actual Return to Compliance Date: 1993-05-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1986-12-10 00:00:00.0
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1992-05-14 00:00:00.0
Actual Return to Compliance Date: 1993-01-01 00:00:00.0
Return to Compliance Qualifier: Unverifiable
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1993-05-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1992-03-10 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Tank System Standards
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000
Final Count: 1
Final Amount: 5000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1993-04-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1992-03-09 00:00:00.0
Actual Return to Compliance Date: 1993-05-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1994-08-23 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 5000
Paid Amount: 5000

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final Count: 1
Final Amount: 5000

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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-06-24 00:00:00.0
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: 1989-12-20 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1986-12-10 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-06-24 00:00:00.0

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-06-24 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1988-12-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1988-12-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Evaluation Date: 1988-12-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1988-12-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-05-17 00:00:00.0
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: 1989-12-08 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: 1988-12-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1992-01-28 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1986-12-10 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1989-12-20 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1989-12-20 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1989-12-20 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1986-12-10 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1988-12-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1988-12-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1992-01-28 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1986-12-10 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

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: 1989-12-20 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1989-12-20 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1986-12-10 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Evaluation Date: 1986-12-10 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1986-12-10 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-06-24 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-05-17 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1994-02-09 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: 1988-12-15 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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-06-24 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-06-24 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1988-12-21 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-05-17 00:00:00.0
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: 1986-12-10 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-12-20 00:00:00.0
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: 1992-05-14 00:00:00.0
Evaluation Responsible Agency: EPA Contractor/Grantee

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Found Violation: Yes
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9EPA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-01-01 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-05-17 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1994-02-09 00:00:00.0
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: 1992-01-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-05-17 00:00:00.0

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

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: 1996-06-20 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

ROD:
Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD009111444
RG: 9
Site ID: 901134
Action: GOVT ROD for PRP Remedy
Operable Unit Number: TELEDYNE SEMICONDUCTOR
SEQ ID: 1
Action Completion: 1991-03-22 00:00:00
NPL Status: Final
Non NPL Status: Not reported

FINDS:
Registry ID: 110058354025

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

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

NPL **SPECTRA-PHYSICS, INC.** **NPL** **1000181197**
Region **1250 W MIDDLEFIELD RD** **SEMS** **CAD009138488**
West **MOUNTAIN VIEW, CA 94042** **CORRACTS**
< 1/8 **RCRA-SQG**
232 ft. **US ENG CONTROLS**
ROD
NY MANIFEST

NPL:

EPA Region:	9
EPA ID:	CAD009138488
Site ID:	900252
Name:	SPECTRA-PHYSICS, INC.
Address:	1250 W MIDDLEFIELD RD
City,State,Zip:	MOUNTAIN VIEW, CA 94042
Federal:	N
Final Date:	1991-02-11 00:00:00
Latitude:	37.40805
Longitude:	-122.0786
Site Score:	37.200000000000003

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:	C321
CAS Number:	25323-89-1
Substance:	TRICHLOROETHANE
Pathway:	GROUND WATER PATHWAY
Scoring:	2

NPL Status:	Currently on the Final NPL
Substance ID:	U044
CAS Number:	67-66-3
Substance:	CHLOROFORM
Pathway:	GROUND WATER PATHWAY
Scoring:	3

NPL Status:	Currently on the Final NPL
Substance ID:	U079
CAS Number:	156-60-5
Substance:	TRANS-DICHLOROETHYLENE, 1,2-
Pathway:	GROUND WATER PATHWAY
Scoring:	2

NPL Status:	Currently on the Final NPL
Substance ID:	U210
CAS Number:	127-18-4
Substance:	TETRACHLOROETHENE
Pathway:	GROUND WATER PATHWAY

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

Scoring:	2

NPL Status:	Currently on the Final NPL
Substance ID:	U228
CAS Number:	79-01-6
Substance:	TRICHLOROETHYLENE (TCE)
Pathway:	GROUND WATER PATHWAY
Scoring:	2

Summary Details:

Conditions at proposal June 24, 1988): Spectra-Physics, Inc. SP) has manufactured electronic equipment and gas lasers on Terra Bella Boulevard and Middlefield Roads in Mountain View, Santa Clara County, California, since 1961. The 11.5-acre site consists of nine buildings in a light industrial complex. SP uses a variety of cleansers, degreasers, and lubricants in its manufacturing processes, including isopropyl alcohol, acetone, methyl alcohol, trichloroethylene TCE), Freon, 1,1,1-trichloroethane TCA), and Solvasol Solvent 360. In an inspection conducted in 1981, the California Regional Water Quality Control Board CRWQCB) found that areas where ha ardous wastes were stored had no dikes or systems to collect leachate; rusty barrels were also found on-site. Ground water investigations began at the SP facility in September 1984 after tests at Teledyne Semiconductor adjacent and downgradient of SP) indicated possible upgradient sources of contamination. The Teledyne site was placed on the NPL in July 1987.) Soil and ground water collected at SP contained TCE, TCA, and 1,2-dichloroethylene. SP s plume of contaminated ground water has merged with Teledyne s and migrated off-site. More than 200 private drinking water wells had been drilled into the 1-square-mile plume. Most wells have been closed; 47 were found contaminated above State Action Levels. The owners now obtain water from municipal water supplies. An estimated 189,000 people obtain drinking water from public and private wells within 3 miles of the site. Teledyne is operating two extraction wells on-site -- one in the shallow one and one in the intermediate one. The wells pump the water to the surface and discharge it to the sanitary sewer; the ground water is not treated before discharge. SP will evaluate the effectiveness of this system in preventing its on-site plume from migrating off-site. Both companies are jointly designing an off-site extraction system. San Francisco Bay 2.5 miles downstream of the site) is used for recreational activities. Permanente Creek is tidally influenced within 1 mile of the site. Several species of birds designated as endangered species by the U.S. Fish and Wildlife Service are found within the area of tidal influence. Status February 11, 1991): In February 1990, SP installed a vapor extraction system to reduce concentrations of contaminants in soil. Underan order issued by CRWQCB, SP conducted a remedial investigation/feasibility study RI/FS) to determine the type and extent of contamination at the site and identify alternatives for remedial action. The RI/FS was completed in December 1990. In February 1991, CRWQCB will adopt a final cleanup and abatement order requiring SP to implement the best remedial alternative evaluated in the RI/FS. This alternative will include expanding the existing soil vapor extraction system and the ground water extraction system. In April 1991, EPA will complete a Record of Decision describing the selected remedy.

NPL:

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

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 10

NPL:
NPL Name: SPECTRA-PHYSICS, INC.

NPL:
EPA Region: 09
Site ID: 0900252
Site Status: F
Federal Site: N
Date Deleted: Not reported
Date Finalized: 02/11/91
Date Proposed: 06/24/88

NPL:
Proposed Date: 06/24/1988
Final Date: 02/11/1991
Deleted Date: Not reported
NPL Status: Final

SEMS:
Site ID: 0900252
EPA ID: CAD009138488
Name: SPECTRA-PHYSICS, INC.
Address: 1250 W MIDDLEFIELD RD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94042
Cong District: 14,18
FIPS Code: 06085
Latitude: +37.408050
Longitude: -122.078600
FF: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

SEMS Detail:
Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: CM
Action Name: PCOR
SEQ: 1
Start Date: 1992-09-16 04:00:00
Finish Date: 9/16/1992 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1987-04-01 05:00:00
Finish Date: 4/1/1987 5:00:00 AM
Qual: H
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 01
Action Code: RO
Action Name: ROD
SEQ: 1
Start Date: 1991-03-22 05:00:00
Finish Date: 3/22/1991 5:00:00 AM
Qual: R
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 6
Start Date: 2018-11-14 06:00:00
Finish Date: 9/4/2019 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 3
Start Date: 2009-09-30 04:00:00
Finish Date: 9/30/2009 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 2
Start Date: 2003-12-31 05:00:00
Finish Date: 9/30/2004 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 4
Start Date: 2013-08-30 05:00:00
Finish Date: 9/23/2014 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 1
Start Date: 1991-03-22 05:00:00
Finish Date: 3/22/1991 5:00:00 AM
Qual: E
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
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

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

Qual: H
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
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: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 2
Start Date: 1990-06-18 04:00:00
Finish Date: 6/18/1990 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
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: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: NF
Action Name: NPL FINL

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

SEQ: 1
Start Date: 1991-02-11 05:00:00
Finish Date: 2/11/1991 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 1
Start Date: 1999-09-29 04:00:00
Finish Date: 9/29/1999 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: 1992-10-22 04:00:00
Finish Date: 10/22/1992 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: CR
Action Name: CI
SEQ: 1
Start Date: 2017-07-14 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

OU: 01
Action Code: OM
Action Name: OM
SEQ: 1
Start Date: 1991-03-22 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 01
Action Code: BF
Action Name: PRP RA
SEQ: 1
Start Date: 1991-03-22 05:00:00
Finish Date: 3/22/1991 5:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 01
Action Code: BD
Action Name: PRP RI/FS
SEQ: 1
Start Date: 1989-01-18 05:00:00
Finish Date: 3/22/1991 5:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
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: 0900252
EPA ID: CAD009138488

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 01
Action Code: BE
Action Name: PRP RD
SEQ: 1
Start Date: 1991-03-22 05:00:00
Finish Date: 3/22/1991 5:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 01
Action Code: NK
Action Name: PRP FS
SEQ: 1
Start Date: 2012-08-22 05:00:00
Finish Date: 7/31/2018 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 01
Action Code: NA
Action Name: PRP RI
SEQ: 1
Start Date: 2009-10-05 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 01
Action Code: ED
Action Name: R/H ASMT
SEQ: 1
Start Date: 1991-06-15 04:00:00
Finish Date: 6/15/1991 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

Region: 09
Site ID: 0900252
EPA ID: CAD009138488
Site Name: SPECTRA-PHYSICS, INC.
NPL: F
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1988-04-01 05:00:00
Finish Date: 4/1/1988 5:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

CORRACTS:
Name: SPECTRA-PHYSICS INC
Address: 1250 W MIDDLEFIELD ROAD
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA075HI
Actual Date: 1987-04-01 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA-SQG:
Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: SPECTRA-PHYSICS INC
Handler Address: 1250 W MIDDLEFIELD ROAD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94042
EPA ID: CAD009138488
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: 1250 W MIDDLEFIELD ROAD
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94042
Owner Name: Not reported
Owner Type: Not reported
Operator Name: SPECTRA-PHYSICS INC
Operator Type: Private

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

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:	High
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SPECTRA-PHYSICS INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1250 W MIDDLEFIELD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	415-961-2550
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SPECTRA-PHYSICS INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1250 W MIDDLEFIELD
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94042
Owner/Operator Telephone:	415-961-2550
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SPECTRA-PHYSICS INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1250 W MIDDLEFIELD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	415-961-2550
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: SPECTRA-PHYSICS 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:	1996-09-01 00:00:00.0
Handler Name: SPECTRA-PHYSICS INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

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: 1980-11-13 00:00:00.0
Handler Name: SPECTRA-PHYSICS 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: 1990-04-16 00:00:00.0
Handler Name: SPECTRA-PHYSICS 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: 1992-10-27 00:00:00.0
Handler Name: SPECTRA-PHYSICS LASERS,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: 332999
NAICS Description: ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING

NAICS Code: 333314
NAICS Description: OPTICAL INSTRUMENT AND LENS MANUFACTURING

NAICS Code: 334516
NAICS Description: ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1987-02-25 00:00:00.0
Actual Return to Compliance Date: 1988-09-30 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1987-06-08 00:00:00.0
Enforcement Identifier: 001
Date of Enforcement Action: 1987-04-29 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

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: 1987-02-25 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1988-09-30 00:00:00.0
Scheduled Compliance Date: 1987-06-08 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1988-09-30 00:00:00.0
Evaluation Responsible Agency: EPA
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9EPA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

SIte:
Name: SPECTRA-PHYSICS, INC.
Address: 1250 W MIDDLEFIELD RD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94042
Event Code: Not reported
Action Taken Date: 03/22/1991
EPA ID: CAD009138488

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

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: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.408050
Longitude: -122.078600

Media:
EPA ID: CAD009138488
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.408050
Longitude: -122.078600

EPA ID: CAD009138488
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.408050
Longitude: -122.078600

EPA ID: CAD009138488
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.408050
Longitude: -122.078600

EPA ID: CAD009138488
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.408050
Longitude: -122.078600

EPA ID: CAD009138488
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.408050
Longitude: -122.078600

EPA ID: CAD009138488
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.408050

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

Longitude: -122.078600

EPA ID: CAD009138488
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.408050
Longitude: -122.078600

EPA ID: CAD009138488
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 03/22/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.408050
Longitude: -122.078600

ROD:
Name: SPECTRA-PHYSICS, INC.
Address: 1250 W MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94042
EPA ID: CAD009138488
RG: 9
Site ID: 900252
Action: GOVT ROD for PRP Remedy
Operable Unit Number: OVERALL SITE
SEQ ID: 1
Action Completion: 1991-03-22 00:00:00
NPL Status: Final
Non NPL Status: Not reported

NY MANIFEST:
Name: SPECTRA PHYSICS
Address: 1250 W MIDDLEFIELD ROAD
City,State,Zip: MOUNTAIN VIEW, CA 94042
Country: USA

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

EPA ID: CAD009138488
Facility Status: Not reported
Location Address 1: 1335 TERRA BELLA BLDG 7
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: MOUNTAIN VIEW
Location State: CA
Location Zip: 94039
Location Zip 4: Not reported

NY MANIFEST:
EPAID: CAD009138488
Mailing Name: SPECTRA PHYSICS
Mailing Contact: SPECTRA PHYSICS
Mailing Address 1: 1335 TERRA BELLA BLDG 7
Mailing Address 2: Not reported
Mailing City: MOUNTAIN VIEW
Mailing State: CA
Mailing Zip: 94039
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 4159612550

NY MANIFEST:
Document ID: NYA4161947
Manifest Status: C
seq: Not reported
Year: 1986
Trans1 State ID: 706348
Trans2 State ID: X17593NY
Generator Ship Date: 09/17/1986
Trans1 Recv Date: 09/17/1986
Trans2 Recv Date: / /
TSD Site Recv Date: 09/26/1986
Part A Recv Date: 09/23/1986
Part B Recv Date: 10/02/1986
Generator EPA ID: CAD009138488
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID 1: NYD000632372
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Waste Code: Not reported
Waste Code: Not reported

SPECTRA-PHYSICS, INC. (Continued) **1000181197**

Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00008
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

NPL **CTS PRINTEX, INC.** **NPL 1000128432**
Region **PLYMOUTH & COLONY STS** **SEMS CAD009212838**
NW **MOUNTAIN VIEW, CA 94043** **RCRA-SQG**
1/2-1 **US ENG CONTROLS**
4196 ft. **US INST CONTROLS**
CA ENVIROSTOR
CA HIST Cal-Sites
CA HIST UST
ROD
PRP
ICIS
CONSENT
FINDS
ECHO

NPL:
EPA Region: 9
EPA ID: CAD009212838
Site ID: 901206
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
City,State,Zip: MOUNTAIN VIEW, CA 94043
Federal: N
Final Date: 1990-02-21 00:00:00
Latitude: 37.4165
Longitude: -122.0872
Site Score: 33.619999999999997

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: C178
CAS Number: Not reported
Substance: COPPER AND COMPOUNDS
Pathway: GROUND WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: C349
CAS Number: 1300-21-6
Substance: DICHLOROETHANE

CTS PRINTEX, INC. (Continued) **1000128432**

Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: D008
CAS Number: 7439-92-1
Substance: LEAD (PB)
Pathway: GROUND WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: U078
CAS Number: 75-35-4
Substance: DICHLOROETHENE, 1,1-
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U079
CAS Number: 156-60-5
Substance: TRANS-DICHLOROETHYLENE, 1,2-
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U226
CAS Number: 71-55-6
Substance: TRICHLOROETHANE, 1,1,1-
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U228
CAS Number: 79-01-6
Substance: TRICHLOROETHYLENE (TCE)
Pathway: GROUND WATER PATHWAY
Scoring: 2

Summary Details:

Conditions at proposal June 24, 1988): CTS Printex, Inc., manufactured printed circuit boards on 5.6 acres in Mountain View, Santa Clara County, California, during 1966-85. Printex was incorporated in 1966 and acquired by CTS Corp. in 1981.In the wet-floor building at 1911 Plymouth Street, acid waste water containing copper, lead, and organic wastes containing trichloroethylene TCE) and other solvents drained to the floor, collected in a sump where they were neutrali ed withammonia, and discharged to the Mountain View sanitary sewer. Early in 1985, a consultant to CTS Corp. found high levels of copper and lead in soil near the wet-floor building and high levels of TCE, 1,1,1-trichloroethane, and 1,1-dichloroethylene in monitoring wells downgradient of the site. An estimated 189,000 people obtain drinking water from municipal wells within 3 miles of the site. Permanente Creek borders the site. Surface water drainage eventually discharges to San Francisco Bay 2.5 miles to the north. Late in 1985, the company excavated the sump area and filled it in, decontaminated the building, and transported waste materials to a ha ardous waste facility regulated under Subtitle C of the Resource Conservation and Recovery Act RCRA). In October 1986, the California Department of Health Services certified closure of the

CTS PRINTEX, INC. (Continued) **1000128432**

facility. In an attempt to stop migration of contaminated ground water off-site, the company is pumping the water and discharging it to Mountain View s sanitary sewer system under a city permit. The company continues to monitor to define the plume of contaminated ground water. In March 1987, the California Regional Water Quality Control BoardCRWQCB) issued a Cleanup and Abatement Order requiring the company to be more expeditious and thorough in its cleanup and set a schedule for various on- and off-site tasks. Status February 21, 1990): CTS Printex is conducting a remedialinvestigation/feasibility study RI/FS) to determine the type and extent of contamination at the site and identify alternatives for remedial action. In November 1989, CRWQCB received the first draft of the RI/FS for review. The final draft isscheduled to be submitted in late 1990.

NPL:
NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-<= 10 Feet
Category Value: 8

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 100

NPL:
NPL Name: CTS PRINTEX, INC.

NPL:
EPA Region: 09
Site ID: 0901206
Site Status: F
Federal Site: N
Date Deleted: Not reported
Date Finalized: 02/21/90
Date Proposed: 06/24/88

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

SEMS:
Site ID: 0901206
EPA ID: CAD009212838
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
Cong District: 14,18
FIPS Code: 06085
Latitude: +37.416500
Longitude: -122.087200
FF: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

CTS PRINTEX, INC. (Continued) **1000128432**

SEMS Detail:

Region:	09
Site ID:	0901206
EPA ID:	CAD009212838
Site Name:	CTS PRINTEX, INC.
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	2
Start Date:	2005-09-30 04:00:00
Finish Date:	9/30/2005 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901206
EPA ID:	CAD009212838
Site Name:	CTS PRINTEX, INC.
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	3
Start Date:	2010-09-07 04:00:00
Finish Date:	9/7/2010 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901206
EPA ID:	CAD009212838
Site Name:	CTS PRINTEX, INC.
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	4
Start Date:	2014-11-12 05:00:00
Finish Date:	9/22/2015 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901206
EPA ID:	CAD009212838
Site Name:	CTS PRINTEX, INC.
NPL:	F
FF:	N
OU:	00
Action Code:	NF
Action Name:	NPL FINL
SEQ:	1
Start Date:	1990-02-21 05:00:00

CTS PRINTEX, INC. (Continued) **1000128432**

Finish Date:	2/21/1990 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901206
EPA ID:	CAD009212838
Site Name:	CTS PRINTEX, INC.
NPL:	F
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1987-04-01 05:00:00
Finish Date:	4/1/1987 5:00:00 AM
Qual:	H
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901206
EPA ID:	CAD009212838
Site Name:	CTS PRINTEX, INC.
NPL:	F
FF:	N
OU:	01
Action Code:	FS
Action Name:	FS
SEQ:	2
Start Date:	2009-09-10 04:00:00
Finish Date:	9/30/2011 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901206
EPA ID:	CAD009212838
Site Name:	CTS PRINTEX, INC.
NPL:	F
FF:	N
OU:	01
Action Code:	FS
Action Name:	FS
SEQ:	1
Start Date:	2009-09-10 04:00:00
Finish Date:	9/30/2011 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901206
EPA ID:	CAD009212838
Site Name:	CTS PRINTEX, INC.
NPL:	F
FF:	N
OU:	00
Action Code:	CM

CTS PRINTEX, INC. (Continued) **1000128432**

Action Name: PCOR
SEQ: 1
Start Date: 1992-03-31 05:00:00
Finish Date: 3/31/1992 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 01
Action Code: AR
Action Name: ADMIN REC
SEQ: 1
Start Date: 1991-10-31 05:00:00
Finish Date: 11/4/1991 5:00:00 AM
Qual: E
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 3
Start Date: 1990-07-02 04:00:00
Finish Date: 7/2/1990 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 01
Action Code: RO
Action Name: ROD
SEQ: 1
Start Date: 1991-06-28 04:00:00
Finish Date: 6/28/1991 4:00:00 AM
Qual: R
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CTS PRINTEX, INC. (Continued) **1000128432**

FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-10-01 04:00:00
Finish Date: 10/1/1986 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 2
Start Date: 1989-08-01 04:00:00
Finish Date: 8/1/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
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: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
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: 0901206

CTS PRINTEX, INC. (Continued) **1000128432**

EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
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: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
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: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 00
Action Code: CR
Action Name: CI
SEQ: 1
Start Date: 2010-05-07 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 5
Start Date: 2019-10-02 05:00:00
Finish Date: 9/29/2020 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

CTS PRINTEX, INC. (Continued) **1000128432**

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 1
Start Date: 1999-11-10 05:00:00
Finish Date: 11/10/1999 5:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 01
Action Code: BD
Action Name: PRP RI/FS
SEQ: 1
Start Date: 1989-04-19 04:00:00
Finish Date: 6/28/1991 4:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
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: 7/6/2006 4:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 01
Action Code: OM
Action Name: OM
SEQ: 1
Start Date: 1992-03-31 05:00:00
Finish Date: 7/22/2020 5:00:00 AM

CTS PRINTEX, INC. (Continued) **1000128432**

Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 01
Action Code: BF
Action Name: PRP RA
SEQ: 1
Start Date: 1991-06-28 04:00:00
Finish Date: 3/31/1992 5:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 01
Action Code: BE
Action Name: PRP RD
SEQ: 1
Start Date: 1991-06-28 04:00:00
Finish Date: 6/28/1991 4:00:00 AM
Qual: Not reported
Current Action Lead: St Ovrsght

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 01
Action Code: JF
Action Name: ECO RISK
SEQ: 1
Start Date: 1989-10-16 04:00:00
Finish Date: 10/16/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 01
Action Code: ED
Action Name: R/H ASMT

CTS PRINTEX, INC. (Continued) **1000128432**

SEQ: 1
Start Date: 1989-10-16 04:00:00
Finish Date: 10/16/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 01
Action Code: BE
Action Name: PRP RD
SEQ: 2
Start Date: 2017-06-24 04:00:00
Finish Date: 11/21/2018 6:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901206
EPA ID: CAD009212838
Site Name: CTS PRINTEX, INC.
NPL: F
FF: N
OU: 01
Action Code: BF
Action Name: PRP RA
SEQ: 2
Start Date: 2018-11-21 06:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

RCRA-SQG:
Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: PRINTEX CORPORATION
Handler Address: PLYMOUTH & COLONY STS.
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD009212838
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

CTS PRINTEX, INC. (Continued) **1000128432**

State District Owner: CA
State District: 2
Mailing Address: 1950 COLONY STREET
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: Not reported
Owner Type: Not reported
Operator Name: PRINTEX 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: 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: 2002-06-27 03:23:19.0
Recognized Trader-Importer: No

CTS PRINTEX, INC. (Continued) **1000128432**

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: ADN CORPORATION
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 450 SAN ANTONIO RD.
Owner/Operator City,State,Zip: PALO ALTO, CA 94306
Owner/Operator Telephone: 415-494-7313
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: PRINTEX CORPORATION
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1950 COLONY STREET
Owner/Operator City,State,Zip: CITY NOT REPORTED, CA 99999
Owner/Operator Telephone: 415-964-5000
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: PRINTEX 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: 1980-08-18 00:00:00.0
Handler Name: PRINTEX 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

CTS PRINTEX, INC. (Continued) **1000128432**

Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 32739
NAICS Description: OTHER CONCRETE PRODUCT MANUFACTURING

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1984-04-13 00:00:00.0
Actual Return to Compliance Date: 1984-08-13 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1984-10-13 00:00:00.0
Enforcement Identifier: 001
Date of Enforcement Action: 1984-04-13 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported

CTS PRINTEX, INC. (Continued) **1000128432**

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

CTS PRINTEX, INC. (Continued) **1000128432**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1984-09-26 00:00:00.0
Actual Return to Compliance Date: 1984-09-26 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CTS PRINTEX, INC. (Continued) **1000128432**

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

CTS PRINTEX, INC. (Continued) **1000128432**

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: 1984-04-13 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1984-08-13 00:00:00.0
Scheduled Compliance Date: 1984-10-13 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1984-09-28 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: 1984-08-13 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
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: 1984-09-26 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW

CTS PRINTEX, INC. (Continued) **1000128432**

Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1984-09-26 00:00:00.0
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: 1985-01-07 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: 1986-09-23 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
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

SIte:
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
Event Code: Not reported
Action Taken Date: 09/30/2011
EPA ID: CAD009212838
Action Name: ROD Amendment
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: 2011
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.416500
Longitude: -122.087200

CTS PRINTEX, INC. (Continued) **1000128432**

Media:

EPA ID:	CAD009212838
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	06/28/1991
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.416500
Longitude:	-122.087200

EPA ID:	CAD009212838
Contaminated Media:	Soil
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	06/28/1991
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.416500
Longitude:	-122.087200

EPA ID:	CAD009212838
Contaminated Media:	Soil Gas
Action ID:	1
Operable Unit:	01
Action Name:	ROD Amendment
Action Taken Date:	09/30/2011
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2011
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.416500
Longitude:	-122.087200

EPA ID:	CAD009212838
Contaminated Media:	Soil Gas
Action ID:	1
Operable Unit:	01
Action Name:	ROD Amendment

CTS PRINTEX, INC. (Continued) **1000128432**

Action Taken Date:	09/30/2011
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2011
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.416500
Longitude:	-122.087200

EPA ID:	CAD009212838
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	ROD Amendment
Action Taken Date:	09/30/2011
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2011
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.416500
Longitude:	-122.087200

EPA ID:	CAD009212838
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	ROD Amendment
Action Taken Date:	09/30/2011
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2011
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.416500
Longitude:	-122.087200

EPA ID:	CAD009212838
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	ROD Amendment
Action Taken Date:	09/30/2011
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N

CTS PRINTEX, INC. (Continued) **1000128432**

Fiscal Year: 2011
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.416500
Longitude: -122.087200

EPA ID: CAD009212838
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: ROD Amendment
Action Taken Date: 09/30/2011
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2011
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.416500
Longitude: -122.087200

EPA ID: CAD009212838
Contaminated Media: Soil Gas
Action ID: 1
Operable Unit: 01
Action Name: ROD Amendment
Action Taken Date: 09/30/2011
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2011
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.416500
Longitude: -122.087200

EPA ID: CAD009212838
Contaminated Media: Soil Gas
Action ID: 1
Operable Unit: 01
Action Name: ROD Amendment
Action Taken Date: 09/30/2011
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2011
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.416500
Longitude: -122.087200

CTS PRINTEX, INC. (Continued) **1000128432**

EPA ID: CAD009212838
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/28/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.416500
Longitude: -122.087200

EPA ID: CAD009212838
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 06/28/1991
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1991
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.416500
Longitude: -122.087200

US INST CONTROLS:
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD009212838
Action Name: ROD Amendment
Action ID: 1
Operable Unit: 01
Actual Date: 09/30/2011
Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2011
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.416500
Longitude: -122.087200

CTS PRINTEX, INC. (Continued) **1000128432**

Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD009212838
Action Name: ROD Amendment
Action ID: 1
Operable Unit: 01
Actual Date: 09/30/2011
Contaminated Media: Soil Gas
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2011
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.416500
Longitude: -122.087200

ENVIROSTOR:
Name: CTS PRINTEX
Address: PLYMOUTH & COLONY STS
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 43360083
Status: Refer: RWQCB
Status Date: 01/30/1989
Site Code: 200128
Site Type: Federal Superfund
Site Type Detailed: State Response or NPL
Acres: Not reported
NPL: YES
Regulatory Agencies: RWQCB
Lead Agency: RWQCB
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.41612
Longitude: -122.0884
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CTS PRINTEX CORPORATION
Alias Type: Alternate Name
Alias Name: CTX PRINTEX INC.
Alias Type: Alternate Name
Alias Name: CAD009212838
Alias Type: EPA Identification Number

CTS PRINTEX, INC. (Continued) **1000128432**

Alias Name: 110008260988
Alias Type: EPA (FRS #)
Alias Name: SL720991217
Alias Type: GeoTracker Global ID
Alias Name: P23087
Alias Type: PCode
Alias Name: 200128
Alias Type: Project Code (Site Code)
Alias Name: 43360083
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/26/2012
Comments: Letter from U.S. Environmental Protection Agency to the Department of Toxic Substances Control and Regional Water Quality Control Board providing notification of plans to send special notice letters to CTS Printex Corporation and ADN Corporation to initiate negotiations to conduct remedial design and remedial action work at site.

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

Calsite:
Name: CTS PRINTEX
Address: PLYMOUTH & COLONY STS
City: MOUNTAIN VIEW
Region: BERKELEY
Facility ID: 43360083
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: REGIONAL WATER QUALITY CONTROL BOARD
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

CTS PRINTEX, INC. (Continued) **1000128432**

Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
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: Not reported
State Senate District Code: Not reported
Facility ID: Not reported
Activity: Not reported
Activity Name: Not reported
AWP Code: Not reported
Proposed Budget: Not reported
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: Not reported
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: Not reported
Definition of Status: Not reported
Liquids Removed (Gals): Not reported
Liquids Treated (Gals): Not reported
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: Not reported
For Industrial Reuse: Not reported
For Residential Reuse: Not reported
Unknown Type: Not reported
Alternate Address: 1950 COLONY STREET
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Alternate Address: PLYMOUTH AND COLONY STREETS - CERCLIS
Alternate City,St,Zip: MOUNTAIN VIEW, CA
Alternate Address: 1950 COLONY STREET
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Alternate Address: PLYMOUTH & COLONY STS
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Background Info: Not reported
Comments Date: 01011989
Comments: This is the date the site was first listed AWP pursuant to
Comments Date: 01011989
Comments: Section 25356.
Comments Date: 01301989
Comments: Site has been referred to RWQCB; former BEP site.
Comments Date: 01301989
Comments: Groundwater on & off site contains VOCs and heavy metals
Comments Date: 01301989
Comments: including lead and copper. Soils on site are contaminated
Comments Date: 01301989
Comments: with lead and copper. People who occupy the "wet floor"
Comments Date: 01301989
Comments: building in the future could be exposed to hazardous
Comments Date: 01301989

CTS PRINTEX, INC. (Continued) **1000128432**

Comments: chemicals if they inhale gases from the contaminated soils
Comments Date: 01301989
Comments: under it, especially if they are in a confined space.
ID Name: CALSTARS CODE
ID Value: 200128
ID Name: BEP DATABASE PCODE
ID Value: P23087
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD009212838
Alternate Name: CTS PRINTEX CORPORATION
Alternate Name: CTS PRINTEX
Alternate Name: CTX PRINTEX INC.
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

HIST UST:
Name: CTS PRINTEX, INC.
Address: 1950 COLONY ST
City,State,Zip: MOUNTAIN VIEW, CA 94043
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000035466
Facility Type: Other
Other Type: PRINTED CIRCUIT BOAR
Contact Name: NOEL L. BARNES, PRESIDENT
Telephone: 4159645000
Owner Name: CTS CORPORATION
Owner Address: 905 NORTH WEST BOULEVARD
Owner City,St,Zip: ELKHART, IN 46514
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1969
Tank Capacity: 00001130
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 54
Leak Detection: Visual

ROD:
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD009212838
RG: 9
Site ID: 901206
Action: GOVT ROD Amendment for PRP Remedy
Operable Unit Number: OVERALL SITE
SEQ ID: 1
Action Completion: 2011-09-30 00:00:00
NPL Status: Final
Non NPL Status: Not reported

CTS PRINTEX, INC. (Continued) **1000128432**

Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD009212838
RG: 9
Site ID: 901206
Action: GOVT ROD for PRP Remedy
Operable Unit Number: OVERALL SITE
SEQ ID: 1
Action Completion: 1991-06-28 00:00:00
NPL Status: Final
Non NPL Status: Not reported

PRP:

EPAID: CAD009212838
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
City,State,Zip: MOUNTAIN VIEW, CA 94043
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: ADN CORPORATION
PRP Address: Not reported
PRP City,State,Zip: Not reported
Data Type: SETTLEMENT DATE
Action Date: 4/14/2014
Settlement Code: CD-3
Settlement: C DECREE

EPAID: CAD009212838
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
City,State,Zip: MOUNTAIN VIEW, CA 94043
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: ADN CORPORATION
PRP Address: Not reported
PRP City,State,Zip: Not reported
Data Type: SETTLEMENT DATE
Action Date: 4/14/2014
Settlement Code: CD-2
Settlement: C DECREE

EPAID: CAD009212838
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
City,State,Zip: MOUNTAIN VIEW, CA 94043
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: ADN CORPORATION
PRP Address: Not reported
PRP City,State,Zip: Not reported
Data Type: SETTLEMENT DATE
Action Date: 5/25/1994
Settlement Code: CD-1
Settlement: C DECREE

EPAID: CAD009212838

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CTS PRINTEX, INC. (Continued) **1000128432**

Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
City,State,Zip: MOUNTAIN VIEW, CA 94043
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: CTS CORPORATION
PRP Address: PLYMOUTH & COLONY STS
PRP City,State,Zip: MOUNTAIN VIEW, CA 94043
Data Type: SETTLEMENT DATE
Action Date: 4/14/2014
Settlement Code: CD-3
Settlement: C DECREE

EPAID: CAD009212838
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
City,State,Zip: MOUNTAIN VIEW, CA 94043
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: CTS PRINTEX, INC.
PRP Address: Not reported
PRP City,State,Zip: Not reported
Data Type: SETTLEMENT DATE
Action Date: 5/25/1994
Settlement Code: CD-1
Settlement: C DECREE

EPAID: CAD009212838
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
City,State,Zip: MOUNTAIN VIEW, CA 94043
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Name: CTS PRINTEX, INC.
PRP Address: Not reported
PRP City,State,Zip: Not reported
Data Type: SETTLEMENT DATE
Action Date: 4/14/2014
Settlement Code: CD-2
Settlement: C DECREE

ICIS:

Enforcement Action ID: 09-2014-2506
FRS ID: 110008260988
Action Name: CTS Printex, Inc.
Facility Name: PRINTEX CORPORATION
Facility Address: PLYMOUTH & COLONY STS.
MOUNTAIN VIEW, CA 94043
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
Program System Acronym: CERCLIS
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.4165
Longitude in Decimal Degrees: -122.0872

CTS PRINTEX, INC. (Continued) **1000128432**

Permit Type Desc: Not reported
Program System Acronym: CAD009212838
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-1992-0106
FRS ID: 110008260988
Action Name: CTS PRINTEX, INC.
Facility Name: PRINTEX CORPORATION
Facility Address: PLYMOUTH & COLONY STS.
MOUNTAIN VIEW, CA 94043
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
Program System Acronym: ICIS
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: 3679
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.4165
Longitude in Decimal Degrees: -122.0872
Permit Type Desc: Not reported
Program System Acronym: 38998
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N

CTS PRINTEX, INC. (Continued) **1000128432**

Fed Facility: No
NAIC Code: Not reported
SIC Code: 3272

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3679

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3272

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3679

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3272

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3679

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3272

Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3679

CONSENT:
EPA ID: CAD009212838
Site ID: Not reported
Case Title: U.S. V. CTS PRINTEX CORPORATION AND ADN CORPORATION

CTS PRINTEX, INC. (Continued) **1000128432**

Court Num: 92-20665
District: California, Nort
Entered Date: 19940525
Name: CTS SITE
Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
City,State,Zip: MOUNTAIN VIEW, CA 94043
County: Not reported

FINDS:
Registry ID: 110008260988

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.
SUPERFUND NPL
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.
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

ECHO:
Envid: 1000128432
Registry ID: 110008260988
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110008260988
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS.
City,State,Zip: MOUNTAIN VIEW, CA 94043

A16 **SHIPPEN PROPERTY** **FINDS** **1023273744**
1175 TERRA BELLA **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
1 ft.

Site 16 of 23 in cluster A

Relative: FINDS:
Higher Registry ID: 110065638938
Actual:
39 ft. Click Here:

Environmental Interest/Information System:
STATE MASTER

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

A17 **SHIPPEN PROPERTY** **CA RGA LUST** **S114690654**
1175 TERRA BELLA **N/A**
< 1/8 **MOUNTAIN VIEW, CA**
1 ft.

Site 17 of 23 in cluster A

Relative: RGA LUST:
Higher Name: SHIPPEN PROPERTY
Actual: Address: 1175 TERRA BELLA
39 ft. City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2012 SHIPPEN PROPERTY 1175 TERRA BELLA
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2011 SHIPPEN PROPERTY 1175 TERRA BELLA
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2010 SHIPPEN PROPERTY 1175 TERRA BELLA
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2009 SHIPPEN PROPERTY 1175 TERRA BELLA
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2008 SHIPPEN PROPERTY 1175 TERRA BELLA
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2007 SHIPPEN PROPERTY 1175 TERRA BELLA
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2006 SHIPPEN PROPERTY 1175 TERRA BELLA
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA

SHIPPEN PROPERTY (Continued) **S114690654**

City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2005 SHIPPEN PROPERTY 1175 TERRA BELLA
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2003 SHIPPEN PROPERTY 1175 TERRA BELLA
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2002 SHIPPEN PROPERTY 1175 TERRA BELLA
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2001 SHIPPEN PROPERTY 1175 TERRA BELLA
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City: MOUNTAIN VIEW
State: MOUNTAIN VIEW
2000 SHIPPEN PROPERTY 1175 TERRA BELLA

A18 **SHIPPEN PROPERTY** **CA LUST S103723196**
1175 TERRA BELLA **CA HIST LUST N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043** **CA Cortese**
1 ft. **CA HIST CORTESE**
CA CERS

Site 18 of 23 in cluster A

Relative: **Higher**
Actual: **39 ft.**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15M03f
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: 8/13/1998
Pollution Characterization Began: 9/10/1998
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15M03F
Date Closed: 07/17/2001
EDR Link ID: 06S2W15M03F

SHIPPEN PROPERTY (Continued) **S103723196**

LUST:
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502131
Global Id: T0608502131
Latitude: 37.408247
Longitude: -122.077099
Status: Completed - Case Closed
Status Date: 07/17/2001
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608502131
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: T0608502131
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: T0608502131
Action Type: RESPONSE
Date: 01/21/1999
Action: Correspondence

Global Id: T0608502131
Action Type: RESPONSE
Date: 09/23/1998
Action: Unauthorized Release Form

Global Id: T0608502131
Action Type: RESPONSE
Date: 07/19/2000
Action: Soil and Water Investigation Workplan

Global Id: T0608502131

SHIPPEN PROPERTY (Continued) **S103723196**

Action Type: RESPONSE
Date: 05/10/2001
Action: Other Report / Document

Global Id: T0608502131
Action Type: ENFORCEMENT
Date: 04/05/2001
Action: Staff Letter - #30793

Global Id: T0608502131
Action Type: ENFORCEMENT
Date: 07/17/2001
Action: Closure/No Further Action Letter

Global Id: T0608502131
Action Type: ENFORCEMENT
Date: 06/01/2000
Action: Staff Letter - #30790

Global Id: T0608502131
Action Type: Other
Date: 09/23/1998
Action: Leak Reported

Global Id: T0608502131
Action Type: RESPONSE
Date: 05/24/2000
Action: Verbal Communication

Global Id: T0608502131
Action Type: RESPONSE
Date: 05/10/2001
Action: Correspondence

Global Id: T0608502131
Action Type: RESPONSE
Date: 08/22/1998
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608502131
Action Type: RESPONSE
Date: 03/06/2001
Action: Monitoring Report - Quarterly

Global Id: T0608502131
Action Type: RESPONSE
Date: 01/04/2001
Action: Other Report / Document

LUST:
Global Id: T0608502131
Status: Open - Case Begin Date
Status Date: 08/13/1998

Global Id: T0608502131
Status: Open - Site Assessment
Status Date: 08/13/1998

SHIPPEN PROPERTY (Continued) **S103723196**

Global Id: T0608502131
Status: Open - Site Assessment
Status Date: 09/10/1998

Global Id: T0608502131
Status: Completed - Case Closed
Status Date: 07/17/2001

HIST LUST SANTA CLARA:
Name: Shippen Property
Address: 1175 Terra Bella
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15M03
Oversite Agency: SCVWD
Date Listed: 1998-11-02 00:00:00
Closed Date: 2001-07-17 00:00:00

CORTESE:
Name: SHIPPEN PROPERTY
Address: 1175 TERRA BELLA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608502131
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: SHIPPEN PROPERTY
edr_fadd1: 1175 TERRA BELLA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2319

SHIPPEN PROPERTY (Continued) **S103723196**

CERS:
- Name: SHIPPEN PROPERTY
- Address: 1175 TERRA BELLA
- City,State,Zip: MOUNTAIN VIEW, CA 94043
- Site ID: 232085
- CERS ID: T0608502131
- 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

A19 **INTRA PACE INC** **CA CUPA Listings** **S121473952**
SW **967 N SHORELINE BL** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94040**
0.020 mi.
104 ft. **Site 19 of 23 in cluster A**

Relative: Higher
Actual: 40 ft.

CUPA SANTA CLARA:
- Name: INTRA PACE INC
- Address: 967 N SHORELINE BL
- City,State,Zip: MOUNTAIN VIEW, CA 94040
- Region: SANTA CLARA
- PE#: 2240
- Program Description: GENERATES < 10 GAL/YR
- Latitude: 37.407975
- Longitude: -122.077915
- Record ID: PR0383294
- Facility ID: FA0261380

A20 **RITA MEDICAL SYSTEMS INC** **CA CUPA Listings** **S121472566**
SW **967 N SHORELINE BL** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.020 mi.
104 ft. **Site 20 of 23 in cluster A**

Relative: Higher
Actual: 40 ft.

CUPA SANTA CLARA:
- Name: RITA MEDICAL SYSTEMS INC
- Address: 967 N SHORELINE BL
- City,State,Zip: MOUNTAIN VIEW, CA 94043
- Region: SANTA CLARA
- PE#: 2205
- Program Description: GENERATES 100 KG YR TO <5 TONS/YR
- Latitude: 37.407975
- Longitude: -122.077915
- Record ID: PR0371515
- Facility ID: FA0254652

A21 **AMARANTH MEDICAL, INC.** **CA CUPA Listings** **S118494205**
East **1145 TERRA BELLA AVE STE A** **CA HAZNET** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043** **CA HWTS**
0.021 mi.
109 ft. **Site 21 of 23 in cluster A**

Relative: Higher
Actual: 39 ft.

CUPA SANTA CLARA:
- Name: AMARANTH MEDICAL
- Address: 1145 TERRA BELLA AV
- City,State,Zip: MOUNTAIN VIEW, CA 94043
- Region: SANTA CLARA
- PE#: 2202
- Program Description: GENERATES < 100 KG/YR
- Latitude: 37.408105
- Longitude: -122.075955
- Record ID: PR0422793
- Facility ID: FA0281723

HAZNET:
- Name: AMARANTH MEDICAL INC.
- Address: 1145 TERRA BELLA AVE STE A
- Address 2: Not reported
- City,State,Zip: MOUNTAIN VIEW, CA 940431831
- Contact: ANTHONY ANDREACCHI
- Telephone: 6509653830
- Mailing Name: Not reported
- Mailing Address: 1145 TERRA BELLA AVE STE A

- Year: 2018
- Gepaid: CAL000400044
- 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: 0.13300

- Year: 2018
- Gepaid: CAL000400044
- TSD EPA ID: CAD008364432
- CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
- Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

AMARANTH MEDICAL, INC. (Continued) **S118494205**

Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02085

Year: 2017
Gepaid: CAL000400044
TSD EPA ID: CAD008364432
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1034

Year: 2017
Gepaid: CAL000400044
TSD EPA ID: ARD981057870
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.108

Year: 2017
Gepaid: CAL000400044
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: 0.149

Year: 2016
Gepaid: CAL000400044
TSD EPA ID: CAD008364432
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02085

Year: 2016
Gepaid: CAL000400044
TSD EPA ID: ARD981057870
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.252

Year: 2016
Gepaid: CAL000400044
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: 0.1855

Year: 2015
Gepaid: CAL000400044
TSD EPA ID: ARD981057870
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.072

Year: 2015

AMARANTH MEDICAL, INC. (Continued) **S118494205**

Gepaid: CAL000400044
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: 0.06

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

Additional Info:
Year: 2017
Gen EPA ID: CAL000400044

Shipment Date: 20171205
Creation Date: 7/11/2018 18:30:30
Receipt Date: 20171220
Manifest ID: 000198255DAT
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.036
Waste Quantity: 10
Quantity Unit: G
Additional Code 1: D022
Additional Code 2: D001
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171205
Creation Date: 8/7/2018 18:30:26
Receipt Date: 20171220
Manifest ID: 000198256DAT
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES
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: 352 - Other organic solids
RCRA Code: F003
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

AMARANTH MEDICAL, INC. (Continued) **S118494205**

Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170619
Creation Date: 7/11/2018 18:32:18
Receipt Date: 20170706
Manifest ID: 017090259JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.072
Waste Quantity: 20
Quantity Unit: G
Additional Code 1: D022
Additional Code 2: D001
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170619
Creation Date: 5/17/2018 18:31:53
Receipt Date: 20170629
Manifest ID: 017090260JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID: CAD008364432
Trans Name: RHO-CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0417
Waste Quantity: 10
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170412

AMARANTH MEDICAL, INC. (Continued) **S118494205**

Creation Date: 5/9/2018 18:32:25
Receipt Date: 20170427
Manifest ID: 017088385JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID: CAD008364432
Trans Name: RHO-CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.02
Waste Quantity: 40
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170412
Creation Date: 5/9/2018 18:32:31
Receipt Date: 20170425
Manifest ID: 017088386JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES
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: 352 - Other organic solids
RCRA Code: F003
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: 20170309
Creation Date: 5/19/2017 18:30:53
Receipt Date: 20170331
Manifest ID: 017088812JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP

AMARANTH MEDICAL, INC. (Continued) **S118494205**

TSDF EPA ID: CAD008364432
Trans Name: RHO-CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0417
Waste Quantity: 10
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170221
Creation Date: 5/19/2017 18:30:21
Receipt Date: 20170307
Manifest ID: 017088667JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES
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: 352 - Other organic solids
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2016
Gen EPA ID: CAL000400044

Shipment Date: 20151111
Creation Date: 5/23/2016 18:30:23
Receipt Date: 20151124
Manifest ID: 015361587JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported

AMARANTH MEDICAL, INC. (Continued) **S118494205**

TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.072
Waste Quantity: 20
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150804
Creation Date: 11/5/2015 22:15:27
Receipt Date: 20150819
Manifest ID: 014895718JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES
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: 352 - Other organic solids
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2015
Gen EPA ID: CAL000400044

Shipment Date: 20151111
Creation Date: 5/23/2016 18:30:23
Receipt Date: 20151124
Manifest ID: 015361587JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

AMARANTH MEDICAL, INC. (Continued) **S118494205**

Quantity Tons: 0.072
Waste Quantity: 20
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150804
Creation Date: 11/5/2015 22:15:27
Receipt Date: 20150819
Manifest ID: 014895718JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (MILPITAS)
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES
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: 352 - Other organic solids
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: AMARANTH MEDICAL, INC.
Address: 1145 TERRA BELLA AVE STE A
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940431831
EPA ID: CAL000400044
Inactive Date: Not reported
Create Date: 08/27/2014
Last Act Date: 10/04/2018
Mailing Name: Not reported
Mailing Address: 1145 TERRA BELLA AVE STE A
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 940431831
Owner Name: AMARANTH MEDICAL, INC.
Owner Address: 1145 TERRA BELLA AVE STE A
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 940431831
Contact Name: ANTHONY ANDREACCHI
Contact Address: 1145 TERRA BELLA AVE
Contact Address 2: SUITE A
City,State,Zip: MOUNTAIN VIEW, CA 94043

NAICS:

AMARANTH MEDICAL, INC. (Continued) **S118494205**

EPA ID: CAL000400044
Create Date: 2014-08-27 09:54:39.050
NAICS Code: 339112
NAICS Description: Surgical and Medical Instrument Manufacturing
Issued EPA ID Date: 2014-08-27 09:54:39.01300
Inactive Date: Not reported
Facility Name: AMARANTH MEDICAL, INC.
Facility Address: 1145 TERRA BELLA AVE STE A
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 940431831

A22 **AMARANTH MEDICAL, INC.** **RCRA NonGen / NLR** **1024846204**
East **1145 TERRA BELLA AVE STE A** **CAL000400044**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.021 mi.
109 ft. **Site 22 of 23 in cluster A**

Relative:
Higher

Actual:
39 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 2014-08-27 00:00:00.0
Handler Name: AMARANTH MEDICAL, INC.
Handler Address: 1145 TERRA BELLA AVE STE A
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043-1831
EPA ID: CAL000400044
Contact Name: ANTHONY ANDREACCHI
Contact Address: 1145 TERRA BELLA AVE
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 650-965-3830
Contact Fax: 650-965-3831
Contact Email: AANDREACCHI@AMARANTHMEDICAL.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: 1145 TERRA BELLA AVE STE A
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043-1831
Owner Name: AMARANTH MEDICAL, INC.
Owner Type: Other
Operator Name: ANTHONY ANDREACCHI
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

AMARANTH MEDICAL, INC. (Continued) **1024846204**

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 17:04:58.0
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: AMARANTH MEDICAL, INC.
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1145 TERRA BELLA AVE STE A
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043-1831
Owner/Operator Telephone: 650-965-3830

AMARANTH MEDICAL, INC. (Continued) **1024846204**

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

Owner/Operator Indicator: Operator
Owner/Operator Name: ANTHONY ANDREACCHI
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1145 TERRA BELLA AVE
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 650-965-3830
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2014-08-27 00:00:00.0
Handler Name: AMARANTH MEDICAL, 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: 339112
NAICS Description: SURGICAL AND MEDICAL INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

A23 **AMARANTH MEDICAL** **CA CERS HAZ WASTE S121759533**
East **1145 TERRA BELLA AVE** **CA CERS N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.021 mi.
109 ft. **Site 23 of 23 in cluster A**

Relative:
Higher

Actual:
39 ft.

CERS HAZ WASTE:
Name: AMARANTH MEDICAL
Address: 1145 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 277641
CERS ID: 10632460
CERS Description: Hazardous Waste Generator

AMARANTH MEDICAL (Continued) **S121759533**

CERS:
- Name: AMARANTH MEDICAL
- Address: 1145 TERRA BELLA AVE
- City,State,Zip: MOUNTAIN VIEW, CA 94043
- Site ID: 277641
- CERS ID: 10632460
- CERS Description: Chemical Storage Facilities

Violations:
- Site ID: 277641
- Site Name: Amaranth Medical
- Violation Date: 12-15-2015
- 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 02/03/2016. Update gas storage in two areas and hazardous waste information during next annual CERS update.
- Violation Division: Mountain View Fire Department
- Violation Program: HMRRP
- Violation Source: CERS

Evaluation:
- Eval General Type: Other/Unknown
- Eval Date: 01-20-2016
- Violations Found: No
- Eval Type: Other, not routine, done by local agency
- Eval Notes: Not reported
- Eval Division: Mountain View Fire Department
- Eval Program: HMRRP
- Eval Source: CERS

- Eval General Type: Other/Unknown
- Eval Date: 02-03-2016
- Violations Found: No
- Eval Type: Other, not routine, done by local agency
- Eval Notes: Not reported
- Eval Division: Mountain View Fire Department
- Eval Program: HMRRP
- Eval Source: CERS

- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 04-26-2019
- Violations Found: No
- Eval Type: Routine done by local agency
- Eval Notes: No violations
- Eval Division: Mountain View Fire Department
- Eval Program: HMRRP
- Eval Source: CERS

- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 11-16-2016
- Violations Found: No
- Eval Type: Routine done by local agency
- Eval Notes: No violations
- Eval Division: Mountain View Fire Department

AMARANTH MEDICAL (Continued) **S121759533**

- Eval Program: HMRRP
- Eval Source: CERS

- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 12-15-2015
- Violations Found: Yes
- Eval Type: Routine done by local agency
- Eval Notes: Not reported
- Eval Division: Mountain View Fire Department
- Eval Program: HMRRP
- Eval Source: CERS

Coordinates:
- Site ID: 277641
- Facility Name: Amaranth Medical
- Env Int Type Code: HWG
- Program ID: 10632460
- Coord Name: Not reported
- Ref Point Type Desc: Center of a facility or station.
- Latitude: 37.408130
- Longitude: -122.075970

Affiliation:
- Affiliation Type Desc: Operator
- Entity Name: R3 Vascular
- 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: (510) 386-4522

- Affiliation Type Desc: Environmental Contact
- Entity Name: Kamal Ramzipoor
- Entity Title: Not reported
- Affiliation Address: 1145 Terra Bella Avenue
- Affiliation City: Mountain View
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 94043
- Affiliation Phone: Not reported

- Affiliation Type Desc: Facility Mailing Address
- Entity Name: Mailing Address
- Entity Title: Not reported
- Affiliation Address: 1145 Terra Bella Avenue
- Affiliation City: Mountina View
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 94043
- Affiliation Phone: Not reported

- Affiliation Type Desc: Parent Corporation
- Entity Name: R3 Vascular, Inc.
- Entity Title: Not reported

AMARANTH MEDICAL (Continued) **S121759533**

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:	Document Preparer
Entity Name:	John Springer
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:	John Springer
Entity Title:	Executive Chairman
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:	John Springer
Entity Title:	Not reported
Affiliation Address:	1930 Carriage Knoll Drive
Affiliation City:	Bethlehem
Affiliation State:	PA
Affiliation Country:	United States
Affiliation Zip:	18015
Affiliation Phone:	(610) 585-6867

B24 **TEXACO DOWNSTREAM #211179** **RCRA NonGen / NLR** **1024804014**
West **975 N SHORELINE BLVD** **CAL000255963**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.028 mi.
149 ft. **Site 1 of 8 in cluster B**

Relative:
Higher

Actual:
39 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	2020-06-24 00:00:00.0
Handler Name:	TEXACO DOWNSTREAM #211179
Handler Address:	975 N SHORELINE BLVD
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043-1932
EPA ID:	CAL000255963
Contact Name:	KWAME AWUKU
Contact Address:	6001 BOLLINGER CANYON RD.
Contact City,State,Zip:	SAN RAMON, CA 94583
Contact Telephone:	877-386-6044
Contact Fax:	866-849-4435
Contact Email:	NAWTDESK@CHEVRON.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:	PO BOX 6004
Mailing City,State,Zip:	SAN RAMON, CA 94583-0000
Owner Name:	CHEVRON BURMAN
Owner Type:	Other
Operator Name:	KWAME AWUKU
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

TEXACO DOWNSTREAM #211179 (Continued) **1024804014**

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:	2020-07-01 12:06:48.0
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:	CHEVRON BURMAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 6004
Owner/Operator City,State,Zip:	SAN RAMON, CA 94583-0000
Owner/Operator Telephone:	877-386-6044
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KWAME AWUKU
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6001 BOLLINGER CANYON RD.
Owner/Operator City,State,Zip:	SAN RAMON, CA 94583
Owner/Operator Telephone:	877-386-6044
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

TEXACO DOWNSTREAM #211179 (Continued) **1024804014**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KWAME AWUKU
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6001 BOLLINGER CANYON RD.
Owner/Operator City,State,Zip:	SAN RAMON, CA 94583
Owner/Operator Telephone:	877-386-6044
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHEVRON BURMAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 6004
Owner/Operator City,State,Zip:	SAN RAMON, CA 94583-0000
Owner/Operator Telephone:	877-386-6044
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2020-06-24 00:00:00.0
Handler Name: TEXACO DOWNSTREAM #211179	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	2002-07-18 00:00:00.0
Handler Name: TEXACO DOWNSTREAM #211179	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44711
NAICS Description:	GASOLINE STATIONS WITH CONVENIENCE STORES
NAICS Code:	562910

TEXACO DOWNSTREAM #211179 (Continued) **1024804014**

NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

B25 **EXXON** **CA SWEEPS UST S101594503**
West **975 N SHORELINE BLVD** **CA FID UST N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.028 mi.
149 ft. **Site 2 of 8 in cluster B**

Relative:
Higher

Actual:
39 ft.

SWEEPS UST:
Name: EXXON
Address: 975 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 5783
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-005783-000001
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 6

Name: EXXON
Address: 975 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 5783
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-005783-000002
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Name: EXXON

EXXON (Continued) **S101594503**

Address: 975 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 5783
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-005783-000003
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: EXXON
Address: 975 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 5783
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-005783-000004
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: EXXON
Address: 975 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 5783
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-005783-000005
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

EXXON (Continued) **S101594503**

Number Of Tanks: Not reported

Name: EXXON
Address: 975 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 5783
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-005783-000006
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43002537
Regulated By: UTNKI
Regulated ID: 00005783
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2137397612
Mail To: Not reported
Mailing Address: 975 STIERLIN RD
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94043
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

B26 **TEXACO (CVX #21-1179)** **CA LUST S103880844**
West **975 SHORELINE BOULEVARD** **CA Cortese N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043** **CA HIST CORTESE**
0.028 mi. **CA CERS**
149 ft. **Site 3 of 8 in cluster B**

Relative: **Higher**
Actual: **39 ft.**

LUST:
Name: TEXACO (CVX #21-1179)
Address: 975 SHORELINE BOULEVARD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608598655
Global Id: T0608598655
Latitude: 37.408154057
Longitude: -122.07768765

TEXACO (CVX #21-1179) (Continued) **S103880844**

Status: Completed - Case Closed
Status Date: 07/01/2011
Case Worker: Not reported
RB Case Number: 20-017
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 06S2W15M02f
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: The Site is a former Texaco-branded service station located at the intersection of North Shoreline Boulevard and Terra Bella Avenue in Mountain View, California. Former station features include one 6,000-gallon gasoline underground storage tank (UST), four 4,000-gallon gasoline USTs, and one waste oil UST. In 1992, the six USTs, associated product piping, and dispensers were removed, and the Site was redeveloped as a restaurant. Twelve groundwater monitoring wells have been installed on or near the Site to-date. Eight groundwater monitoring wells (MW-22A, MW-22B, MW-22D, and MW-22L through MW-22P) were installed on-site, and four groundwater monitoring wells (MW-22E through MW-22H) were installed at off-site locations to assess the lateral extent of petroleum hydrocarbons in groundwater. Groundwater monitoring has been performed at the Site since 1988. Historically, groundwater flow at the Site has been towards the north.

LUST:
Global Id: T0608598655
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: T0608598655
Action Type: RESPONSE
Date: 06/30/2011
Action: Well Destruction Report

Global Id: T0608598655
Action Type: RESPONSE
Date: 04/01/1994
Action: Other Report / Document

Global Id: T0608598655
Action Type: RESPONSE
Date: 07/24/1990
Action: Preliminary Site Assessment Report

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 12/04/2009
Action: Staff Letter

Global Id: T0608598655

TEXACO (CVX #21-1179) (Continued) **S103880844**

Action Type: ENFORCEMENT
Date: 06/02/2010
Action: Staff Letter

Global Id: T0608598655
Action Type: RESPONSE
Date: 05/03/1990
Action: Monitoring Report - Quarterly

Global Id: T0608598655
Action Type: RESPONSE
Date: 07/16/1991
Action: Other Report / Document

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 07/01/2011
Action: Closure/No Further Action Letter

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 12/20/2010
Action: Staff Letter

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 07/28/2010
Action: Staff Letter

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 01/24/2011
Action: Notification - Public Notice of Case Closure

Global Id: T0608598655
Action Type: RESPONSE
Date: 07/12/1990
Action: Other Report / Document

Global Id: T0608598655
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608598655
Action Type: RESPONSE
Date: 10/15/1991
Action: Other Report / Document

Global Id: T0608598655
Action Type: RESPONSE
Date: 12/28/2010
Action: Other Report / Document

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 02/07/2007

TEXACO (CVX #21-1179) (Continued) **S103880844**

Action: Staff Letter - #7022

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 05/15/1990
Action: Notice of Responsibility - #40186

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 08/31/2001
Action: Staff Letter - #30787

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 03/29/2011
Action: Staff Letter

Global Id: T0608598655
Action Type: RESPONSE
Date: 10/15/2001
Action: Monitoring Report - Quarterly

Global Id: T0608598655
Action Type: RESPONSE
Date: 01/01/1990
Action: Correspondence

Global Id: T0608598655
Action Type: RESPONSE
Date: 03/07/2000
Action: Monitoring Report - Quarterly

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 05/04/2007
Action: Staff Letter - #7045

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 03/19/1995
Action: Referral to Local Agency - #43-1460

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 06/03/2005
Action: Other Report

Global Id: T0608598655
Action Type: RESPONSE
Date: 04/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0608598655
Action Type: RESPONSE
Date: 08/10/2007
Action: Monitoring Report - Quarterly

TEXACO (CVX #21-1179) (Continued) **S103880844**

Global Id: T0608598655
Action Type: RESPONSE
Date: 06/24/2011
Action: Well Destruction Report

Global Id: T0608598655
Action Type: REMEDIATION
Date: 08/01/1993
Action: Excavation

Global Id: T0608598655
Action Type: RESPONSE
Date: 07/23/2010
Action: Soil and Water Investigation Workplan

Global Id: T0608598655
Action Type: RESPONSE
Date: 12/27/2010
Action: Other Report / Document

Global Id: T0608598655
Action Type: RESPONSE
Date: 01/18/1991
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608598655
Action Type: RESPONSE
Date: 04/09/1991
Action: Unauthorized Release Form

Global Id: T0608598655
Action Type: RESPONSE
Date: 12/07/1992
Action: Interim Remedial Action Report

Global Id: T0608598655
Action Type: RESPONSE
Date: 04/26/1993
Action: Other Report / Document

Global Id: T0608598655
Action Type: REMEDIATION
Date: 01/06/1994
Action: Soil Vapor Extraction (SVE)

Global Id: T0608598655
Action Type: REMEDIATION
Date: 08/09/1993
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 08/22/2008
Action: Staff Letter - #802280

Global Id: T0608598655
Action Type: Other

TEXACO (CVX #21-1179) (Continued) **S103880844**

Date: 01/23/1989
Action: Leak Discovery

Global Id: T0608598655
Action Type: Other
Date: 12/08/1992
Action: Leak Stopped

Global Id: T0608598655
Action Type: Other
Date: 07/17/1989
Action: Leak Reported

Global Id: T0608598655
Action Type: RESPONSE
Date: 04/03/2009
Action: Soil and Water Investigation Report

Global Id: T0608598655
Action Type: RESPONSE
Date: 10/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608598655
Action Type: RESPONSE
Date: 01/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608598655
Action Type: RESPONSE
Date: 04/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608598655
Action Type: RESPONSE
Date: 12/01/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608598655
Action Type: RESPONSE
Date: 04/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608598655
Action Type: RESPONSE
Date: 05/31/2010
Action: Soil and Water Investigation Report

Global Id: T0608598655
Action Type: RESPONSE
Date: 12/13/1993
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608598655
Action Type: RESPONSE
Date: 09/20/1990
Action: Well Installation Report

TEXACO (CVX #21-1179) (Continued) **S103880844**

Global Id: T0608598655
Action Type: RESPONSE
Date: 06/14/1990
Action: Other Workplan

Global Id: T0608598655
Action Type: RESPONSE
Date: 05/05/1994
Action: Other Report / Document

Global Id: T0608598655
Action Type: RESPONSE
Date: 06/13/1989
Action: Soil and Water Investigation Report

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 02/04/2009
Action: Staff Letter

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 06/10/2009
Action: Staff Letter

Global Id: T0608598655
Action Type: RESPONSE
Date: 10/30/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608598655
Action Type: RESPONSE
Date: 02/28/2011
Action: Fact Sheets - Public Participation

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 10/13/2009
Action: Staff Letter

LUST:
Global Id: T0608598655
Status: Open - Case Begin Date
Status Date: 06/15/1988

Global Id: T0608598655
Status: Open - Site Assessment
Status Date: 06/15/1988

Global Id: T0608598655
Status: Open - Site Assessment
Status Date: 10/18/1988

Global Id: T0608598655
Status: Completed - Case Closed
Status Date: 10/31/1988

TEXACO (CVX #21-1179) (Continued) **S103880844**

Global Id: T0608598655
Status: Open - Verification Monitoring
Status Date: 10/31/1988

Global Id: T0608598655
Status: Completed - Case Closed
Status Date: 07/01/2011

CORTESE:
Name: TEXACO (CVX #21-1179)
Address: 975 SHORELINE BOULEVARD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608598655
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: TEXACO
edr_fadd1: 975 SHORELINE
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1460

CERS:
Name: TEXACO (CVX #21-1179)
Address: 975 SHORELINE BOULEVARD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 203229
CERS ID: T0608598655
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

TEXACO (CVX #21-1179) (Continued) **S103880844**

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

B27 **TEXACO** **CA LUST S105512840**
West **975 SHORELINE (STIERLIN RD) BLVD** **CA HIST LUST N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.028 mi.
149 ft. **Site 4 of 8 in cluster B**

Relative:
Higher

Actual:
39 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 06S2W15M02f
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: 6/15/1988
Pollution Characterization Began: 10/18/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: TEXACO (CVX #21-1179)
Address: 975 SHORELINE (STIERLIN RD) BLVD
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15M02F
Date Closed: 07/01/2011
EDR Link ID: 06S2W15M02F

HIST LUST SANTA CLARA:
Name: Texaco
Address: 975 Shoreline (Stierlin Rd) Blvd
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15M02
Oversite Agency: SCVWD
Date Listed: 1990-05-30 00:00:00
Closed Date: Not reported

B28 **HARRIS BROADCAST MICROWAVE OPR** **RCRA-SQG 1000362638**
West **967 STIERLIN RD** **FINDS CAD981369150**
< 1/8 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.033 mi.
173 ft. **Site 5 of 8 in cluster B**

Relative:
Higher

Actual:
39 ft.

RCRA-SQG:
Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: HARRIS BROADCAST MICROWAVE OPR
Handler Address: 967 STIERLIN RD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD981369150
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: STIERLIN RD
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: VANCE M BROWN & SONS, 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: 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

HARRIS BROADCAST MICROWAVE OPR (Continued) **1000362638**

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:	2000-09-15 17:29:27.0
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

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

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

HARRIS BROADCAST MICROWAVE OPR (Continued) **1000362638**

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	HARRIS BROADCAST MICROWAVE OPR
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110002683061

Click Here:

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

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

ECHO:

Envid:	1000362638
Registry ID:	110002683061
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002683061
Name:	HARRIS BROADCAST MICROWAVE OPR
Address:	967 STIERLIN RD
City,State,Zip:	MOUNTAIN VIEW, CA 94043

B29
West
< 1/8
0.033 mi.
174 ft.

TEXACO — **CA HIST UST** — **U001594422**
975 STIERLIN ROAD AND TERRA BELL — **N/A**
MOUNTAIN VIEW, CA 94043

Site 6 of 8 in cluster B

Relative:
Higher

Actual:
39 ft.

HIST UST:

Name:	TEXACO
Address:	975 STIERLIN ROAD AND TERRA BELL
City,State,Zip:	MOUNTAIN VIEW, CA 94043
File Number:	0002097D
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002097D.pdf
Region:	STATE
Facility ID:	00000005783
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	MOHAMMAD SAIED KOMPANIAN
Telephone:	2137397612
Owner Name:	TEXACO U.S.A.
Owner Address:	P.O. BOX 3756-3350 WILSHIRE BL
Owner City,St,Zip:	LOS ANGELES, CA 90010
Total Tanks:	0006

Tank Num:	001
Container Num:	1
Year Installed:	1959
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Tank Num:	002
Container Num:	2
Year Installed:	1959
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Tank Num:	003
Container Num:	3
Year Installed:	1971
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Tank Num:	004
Container Num:	4
Year Installed:	1959
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

TEXACO (Continued) — **U001594422**

Tank Num:	005
Container Num:	5
Year Installed:	1959
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Tank Num:	006
Container Num:	6
Year Installed:	1959
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

C30
ESE
< 1/8
0.035 mi.
186 ft.

FINE PITCH TECHNOLOGY INC — **CA CUPA Listings** — **S121469083**
980 LINDA VISTA AV — **N/A**
MOUNTAIN VIEW, CA 94043

Site 1 of 16 in cluster C

Relative:
Higher

Actual:
40 ft.

CUPA SANTA CLARA:

Name:	FINE PITCH TECHNOLOGY INC
Address:	980 LINDA VISTA AV
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.40801
Longitude:	-122.075671
Record ID:	PR0317420
Facility ID:	FA0204360

C31
ESE
< 1/8
0.035 mi.
186 ft.

APPRION — **CA CUPA Listings** — **S121474377**
980 LINDA VISTA AV — **N/A**
MOUNTAIN VIEW, CA 94043

Site 2 of 16 in cluster C

Relative:
Higher

Actual:
40 ft.

CUPA SANTA CLARA:

Name:	APPRION
Address:	980 LINDA VISTA AV
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2240
Program Description:	GENERATES < 10 GAL/YR
Latitude:	37.407707
Longitude:	-122.075936
Record ID:	PR0393590
Facility ID:	FA0266555

D32 **OLIN MESA CORPORATION** **RCRA-SQG 1000305575**
NE **1130 TERRA BELLA** **FINDS CAD981395205**
< 1/8 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.042 mi.
220 ft. **Site 1 of 4 in cluster D**

Relative:
Lower

Actual:
38 ft.

RCRA-SQG:

Date Form Received by Agency:		1986-04-14 00:00:00.0
Handler Name:	OLIN MESA CORPORATION	
Handler Address:		1130 TERRA BELLA
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94043
EPA ID:		CAD981395205
Contact Name:		ENVIRONMENTAL MANAGER
Contact Address:		1130 TERRA BELLA
Contact City,State,Zip:		MOUNTAIN VIEW, CA 94043
Contact Telephone:		415-961-6372
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Other
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2
Mailing Address:		MESA TECHNOLOGY
Mailing City,State,Zip:		MOUNTAIN VIEW, CA 94043
Owner Name:		OLIN CORPORATION
Owner Type:		Private
Operator Name:		NOT REQUIRED
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

OLIN MESA CORPORATION (Continued) **1000305575**

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:	2002-06-27 03:24:36.0
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:	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:	OLIN CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

OLIN MESA CORPORATION (Continued) **1000305575**

Historic Generators:
- Receive Date: 1986-04-14 00:00:00.0
- Handler Name: OLIN MESA 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: 1990-06-07 00:00:00.0
- Handler Name: OLIN MESA 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

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

FINDS:
- Registry ID: 110002692676

Click Here:

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

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

ECHO:
- Envid: 1000305575

OLIN MESA CORPORATION (Continued) **1000305575**

- Registry ID: 110002692676
- DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002692676
- Name: OLIN MESA CORPORATION
- Address: 1130 TERRA BELLA
- City,State,Zip: MOUNTAIN VIEW, CA 94043

B33 **EXXON** **CA HIST CORTESE** **S104396957**
SW **925 SHORELINE** **N/A**
< 1/8 **MOUNTAIN VIEW, CA**
0.043 mi.
227 ft. **Site 7 of 8 in cluster B**

Relative: **Higher**
Actual: **40 ft.**

HIST CORTESE:
- edr_fname: EXXON
- edr_fadd1: 925 SHORELINE
- City,State,Zip: MOUNTAIN VIEW, CA
- Region: CORTESE
- Facility County Code: 43
- Reg By: LTNKA
- Reg Id: 43-0739

C34 **GOOGLE LLC - 946** **CA CERS HAZ WASTE** **S121770296**
SE **946 LINDA VISTA AVE** **CA HAZNET** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043** **CA CERS**
0.045 mi. **CA HWTS**
235 ft. **Site 3 of 16 in cluster C**

Relative: **Higher**
Actual: **41 ft.**

CERS HAZ WASTE:
- Name: GOOGLE LLC - 946
- Address: 946 LINDA VISTA AVE
- City,State,Zip: MOUNTAIN VIEW, CA 94043
- Site ID: 378594
- CERS ID: 10705288
- CERS Description: Hazardous Waste Generator

HAZNET:
- Name: GOOGLE LLC
- Address: 946 LINDA VISTA AVE
- Address 2: Not reported
- City,State,Zip: MOUNTAIN VIEW, CA 94043
- Contact: JOE CLARK
- Telephone: 6502534779
- Mailing Name: Not reported
- Mailing Address: 1600 AMPHITHEATRE PKWY

- Year: 2019
- Gepaid: CAL000420231
- TSD EPA ID: ARD981057870
- CA Waste Code: 352 - Other organic solids
- Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
- Tons: 0.10550

- Year: 2018
- Gepaid: CAL000420231
- TSD EPA ID: NMD002208627
- CA Waste Code: 551 - Laboratory waste chemicals

GOOGLE LLC - 946 (Continued) **S121770296**

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.03250

Year: 2017
Gepaid: CAL000420231
TSD EPA ID: CAD982042475
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: 1.38

Additional Info:
Year: 2017
Gen EPA ID: CAL000420231

Shipment Date: 20170127
Creation Date: 3/27/2017 18:30:38
Receipt Date: 20170130
Manifest ID: 014933084JJK
Trans EPA ID: CAL000349369
Trans Name: FERMA CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982042475
Trans Name: RECOLOGY HAY ROAD
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: 1.38
Waste Quantity: 6
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

CERS:
Name: GOOGLE LLC - 946
Address: 946 LINDA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 378594
CERS ID: 10705288
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 378594
Site Name: Google LLC - 946
Violation Date: 06-21-2018
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

GOOGLE LLC - 946 (Continued) **S121770296**

inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-22-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-21-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 378594
Facility Name: Google LLC - 946
Env Int Type Code: HMBP
Program ID: 10705288
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.407150
Longitude: -122.076190

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1600 Amphitheatre Parkway
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

GOOGLE LLC - 946 (Continued) **S121770296**

Affiliation Type Desc: Operator
Entity Name: Google LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 253-0000

Affiliation Type Desc: Environmental Contact
Entity Name: Hannah Spade
Entity Title: Not reported
Affiliation Address: 1600 Amphitheatre Parkway
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Google LLC
Entity Title: Not reported
Affiliation Address: 1600 Amphitheatre Pkwy
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (650) 253-0000

Affiliation Type Desc: Document Preparer
Entity Name: Savuth Eng
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: Savuth Eng
Entity Title: EHS Specialist
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: Google LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

GOOGLE LLC - 946 (Continued) **S121770296**

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: Legal Owner
Entity Name: Google LLC
Entity Title: Not reported
Affiliation Address: 1600 Amphitheatre Parkway
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (650) 253-0000

HWTS:
Name: GOOGLE LLC
Address: 946 LINDA VISTA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAL000420231
Inactive Date: Not reported
Create Date: 09/16/2016
Last Act Date: 07/28/2020
Mailing Name: GOOGLE EHS
Mailing Address: 1600 AMPHITHEATRE PKWY
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: GOOGLE LLC
Owner Address: 1600 AMPHITHEATRE PKWY
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Name: JOE CLARK
Contact Address: 1600 AMPHITHEATRE PKWY
Contact Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043

NAICS:
EPA ID: CAL000420231
Create Date: 2016-09-16 15:00:23.090
NAICS Code: 541511
NAICS Description: Custom Computer Programming Services
Issued EPA ID Date: 2016-09-16 15:00:23.09000
Inactive Date: Not reported
Facility Name: GOOGLE LLC
Facility Address: 946 LINDA VISTA AVE
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW

GOOGLE LLC - 946 (Continued) **S121770296**

Facility County: Not reported
Facility State: CA
Facility Zip: 94043

C35 **ABLE ELECTRONICS CORP** **CA CUPA Listings** **S121469067**
SE **950-960 LINDA VISTA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.045 mi.
235 ft. **Site 4 of 16 in cluster C**

Relative: CUPA SANTA CLARA:
Higher
Actual: Name: ABLE ELECTRONICS CORP
41 ft. Address: 950-960 LINDA VISTA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.40758
Longitude: -122.075673
Record ID: PR0314996
Facility ID: FA0204290

C36 **FARINON ELEC INC** **RCRA-SQG** **1000258253**
SE **960 LINDA VISTA AVE** **FINDS** **CAD063565782**
< 1/8 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.045 mi.
235 ft. **Site 5 of 16 in cluster C**

Relative: RCRA-SQG:
Higher
Actual: Date Form Received by Agency: 1996-09-01 00:00:00.0
41 ft. Handler Name: FARINON ELEC INC
Handler Address: 960 LINDA VISTA AVE
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD063565782
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: LINDA VISTA AVE
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: HARRIS CORPORATION
Owner Type: Private
Operator Name: NOT REQUIRED

FARINON ELEC INC (Continued) **1000258253**

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: 2000-09-15 17:29:19.0
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: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: Not reported

FARINON ELEC INC (Continued) **1000258253**

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

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: FARINON ELEC 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

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002653584

Click Here:

FARINON ELEC INC (Continued) **1000258253**

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

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

ECHO:
Envid: 1000258253
Registry ID: 110002653584
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002653584
Name: FARINON ELEC INC
Address: 960 LINDA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043

C37 **ABBOTT LAB HOSPITAL PRODUCTS DIV** **CA CUPA Listings** **S121471186**
SE **960 LINDA VISTA** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.045 mi.
235 ft. **Site 6 of 16 in cluster C**

Relative:
Higher

Actual:
41 ft.

CUPA SANTA CLARA:
Name: ABBOTT LAB HOSPITAL PRODUCTS DIV
Address: 960 LINDA VISTA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.407723
Longitude: -122.075673
Record ID: PR0330191
Facility ID: FA0230194

C38 **GOOGLE INC** **RCRA NonGen / NLR** **1024856372**
SE **946 LINDA VISTA AVE** **CAL000420231**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.045 mi.
235 ft. **Site 7 of 16 in cluster C**

Relative:
Higher

Actual:
41 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 2016-09-16 00:00:00.0
Handler Name: GOOGLE INC
Handler Address: 946 LINDA VISTA AVE
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAL000420231
Contact Name: JOE CLARK
Contact Address: 1600 AMPHITHEATRE PKWY
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: EHS-ENV@GOOGLE.COM
Contact Title: Not reported

GOOGLE INC (Continued) **1024856372**

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: 1600 AMPHITHEATRE PKWY
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: GOOGLE LLC
Owner Type: Other
Operator Name: JOE CLARK
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes
Universal Waste Destination Facility: Yes
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: N
Sub-Part K Indicator: Not reported
Commercial TSD Indicator: No
Treatment Storage and Disposal Type: Not reported
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
Permit Renewals Workload Universe: Not reported
Permit Workload Universe: Not reported
Permit Progress Universe: Not reported
Post-Closure Workload Universe: Not reported
Closure Workload Universe: Not reported
202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-TSDFs Where RCRA CA has Been Imposed Universe: No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Operating TSDF Universe: Not reported
Full Enforcement Universe: Not reported

GOOGLE INC (Continued) **1024856372**

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 19:35:03.0
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: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: GOOGLE LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1600 AMPHITHEATRE PKWY
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 510-253-0000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JOE CLARK
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1600 AMPHITHEATRE PKWY
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2016-09-16 00:00:00.0
Handler Name: GOOGLE 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: 541511

GOOGLE INC (Continued) **1024856372**

NAICS Description: CUSTOM COMPUTER PROGRAMMING SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

C39 **HARRIS BROADCAST MICROWAVE OPE** **CA HIST UST** **U001594386**
SE **960 LINDA VISTA** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.045 mi.
235 ft. **Site 8 of 16 in cluster C**

Relative:
Higher

Actual:
41 ft.

HIST UST:
Name: HARRIS BROADCAST MICROWAVE OPE
Address: 960 LINDA VISTA
City,State,Zip: MOUNTAIN VIEW, CA 94043
File Number: 00020A6F
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020A6F.pdf
Region: STATE
Facility ID: 00000048785
Facility Type: Other
Other Type: BUSINESS
Contact Name: LAWRENCE R. KALIHER
Telephone: 4159699100
Owner Name: VANCE M. BROWN & SONS INC.
Owner Address: 2747 PARK BLVD.
Owner City,St,Zip: PALO ALTO, CA 94306
Total Tanks: 0001

Tank Num: 001
Container Num: #001
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

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40 **LH SHORELINE LP DEVELOPMENT** **CA CPS-SLIC** **S123512445**
NNW **1001 N SHORELINEBLVD** **CA CERS** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.058 mi.
304 ft.

Relative:
Lower

Actual:
37 ft.

CPS-SLIC:
Name: LH SHORELINE LP DEVELOPMENT
Address: 1001 N SHORELINEBLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: STATE
Facility Status: **Open - Verification Monitoring**

LH SHORELINE LP DEVELOPMENT (Continued) **S123512445**

Status Date: 05/16/2019
Global Id: T10000007375
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 06S2W15M04s
Latitude: 37.4092258670841
Longitude: -122.07734812164
Case Type: Cleanup Program Site
Case Worker: AC
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor, Under Investigation
Potential Contaminants of Concern: Acetone, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride, Benzene, Ethylbenzene, MTBE / TBA / Other Fuel Oxygenates, Toluene, Total Petroleum Hydrocarbons (TPH), Xylene
Site History: In approximately 2016/2017, Calvano developed the approximately 7.3-acre site with a commercial office building (30,000 square feet) and then sold the property. Soil vapor and groundwater contamination has been reported on the site and a vapor barrier (EPRO e.BASE 205, EPRO e.spray, and EPRO e.SHIELD 205) was installed beneath the new building foundation as a precautionary measure to help prevent vapor intrusion and protect future building occupants. The DEH requires ongoing soil vapor monitoring at the site in order to evaluate current and future vapor intrusion risk. Property Information: Former APNs (pre-development): <153-15-018>, <153-15-017>,<153-15-024>, <153-15-022>, <153-15-015>, <153-15-016>, <153-15-014>, <153-15-026> Current APN (post-development): <153-15-032> Current Property Owner (5/2019): LH Shoreline LP

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

CERS:
Name: LH SHORELINE LP DEVELOPMENT
Address: 1001 N SHORELINEBLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 357713
CERS ID: T10000007375
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: AARON COSTA - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089181954

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

LH SHORELINE LP DEVELOPMENT (Continued) **S123512445**

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

C41 **TRANS TECH 2000** **EDR Hist Auto** **1021680182**
ESE **973 LINDA VISTA AVE STE D** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.060 mi.
317 ft. **Site 9 of 16 in cluster C**

Relative: **Higher**

EDR Hist Auto

Actual: **40 ft.**

Year:	Name:	Type:
1997	TRANS TECH 2000	Automotive Transmission Repair Shops

C42 **CGI PAINTING-CONTRACT GRP INC** **CA CUPA Listings** **S121469082**
ESE **973 LINDA VISTA AV D** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.060 mi.
317 ft. **Site 10 of 16 in cluster C**

Relative: **Higher**

CUPA SANTA CLARA:

Actual: **40 ft.**

Name: CGI PAINTING-CONTRACT GRP INC
Address: 973 LINDA VISTA AV D
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.407894
Longitude: -122.075333
Record ID: PR0313860
Facility ID: FA0204357

C43 **HACKETT PIPELINE INC** **CA CUPA Listings** **S121472275**
SE **963 LINDA VISTA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.061 mi.
321 ft. **Site 11 of 16 in cluster C**

Relative: **Higher**

CUPA SANTA CLARA:

Actual: **41 ft.**

Name: HACKETT PIPELINE INC
Address: 963 LINDA VISTA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Latitude: 37.407751
Longitude: -122.075334
Record ID: PR0368299
Facility ID: FA0252992

E44 **JASCO CHEMICAL COMPANY** **CA LUST** **1000175658**
ENE **1090 TERRA BELLA AVE** **CA Cortese** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.064 mi.
336 ft. **Site 1 of 8 in cluster E**

Relative: **Lower**

Actual: **38 ft.**

LUST REG 2:
Region: 2
Facility Id: 43-1955
Facility Status: Case Closed
Case Number: 43-1955
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment 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

CORTESE:
Name: JASCO CHEMICAL COMPANY
Address: 1090 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608591780
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

E45 **ADVANCED PHOTO CHEMICAL, INC.** **CA ENVIROSTOR** **S101594605**
ENE **1090 TERRA BELLA** **CA LUST** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043** **CA SWEEPS UST**
0.064 mi. **CA FID UST**
336 ft. **Site 2 of 8 in cluster E** **CA CERS**

Relative: **Lower**

Actual: **38 ft.**

ENVIROSTOR:
Name: JASCO CHEMICAL CORP
Address: 1090 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043

ADVANCED PHOTO CHEMICAL, INC. (Continued) **S101594605**

Facility ID: 43280111
Status: Refer: RCRA
Status Date: 06/08/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40881
Longitude: -122.0752
APN: 153-15-005
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MICRO POLYMER ASSOC
Alias Type: Alternate Name
Alias Name: 153-15-005
Alias Type: APN
Alias Name: 43280111
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/15/1981
Comments: FACILITY IDENTIFIED INACTIVE SITE ID'D FROM POLK DIRECTORY

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: JASCO CHEMICAL COMPANY
Address: 1090 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
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=T0608591780

ADVANCED PHOTO CHEMICAL, INC. (Continued) **S101594605**

Global Id: T0608591780
Latitude: 37.4087619209795
Longitude: -122.075273239426
Status: Completed - Case Closed
Status Date: 10/01/1997
Case Worker: UUU
RB Case Number: 43-1955
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: * Solvents
Site History: Not reported

LUST:
Global Id: T0608591780
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: T0608591780
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: T0608591780
Action Type: Other
Date: 05/11/1988
Action: Leak Discovery

Global Id: T0608591780
Action Type: Other
Date: 05/11/1988
Action: Leak Stopped

Global Id: T0608591780
Action Type: Other
Date: 05/11/1988
Action: Leak Reported

LUST:
Global Id: T0608591780
Status: Open - Case Begin Date
Status Date: 05/11/1988

Global Id: T0608591780
Status: Completed - Case Closed
Status Date: 10/01/1997

ADVANCED PHOTO CHEMICAL, INC. (Continued) **S101594605**

SWEEPS UST:

Name:	ADVANCED PHOTO CHEMICAL, INC.
Address:	1090 TERRA BELLA
City:	MOUNTAIN VIEW
Status:	Not reported
Comp Number:	8417
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-005-008417-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	9

Name:	ADVANCED PHOTO CHEMICAL, INC.
Address:	1090 TERRA BELLA
City:	MOUNTAIN VIEW
Status:	Not reported
Comp Number:	8417
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-005-008417-000002
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported

Name:	ADVANCED PHOTO CHEMICAL, INC.
Address:	1090 TERRA BELLA
City:	MOUNTAIN VIEW
Status:	Not reported
Comp Number:	8417
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-005-008417-000003
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	UNKNOWN

ADVANCED PHOTO CHEMICAL, INC. (Continued) **S101594605**

STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

Name:	ADVANCED PHOTO CHEMICAL, INC.
Address:	1090 TERRA BELLA
City:	MOUNTAIN VIEW
Status:	Not reported
Comp Number:	8417
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-005-008417-000004
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

Name:	ADVANCED PHOTO CHEMICAL, INC.
Address:	1090 TERRA BELLA
City:	MOUNTAIN VIEW
Status:	Not reported
Comp Number:	8417
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-005-008417-000005
Tank Status:	Not reported
Capacity:	1500
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

Name:	ADVANCED PHOTO CHEMICAL, INC.
Address:	1090 TERRA BELLA
City:	MOUNTAIN VIEW
Status:	Not reported
Comp Number:	8417
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-005-008417-000006
Tank Status:	Not reported

ADVANCED PHOTO CHEMICAL, INC. (Continued) **S101594605**

Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Name: ADVANCED PHOTO CHEMICAL, INC.
Address: 1090 TERRA BELLA
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000007
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Name: ADVANCED PHOTO CHEMICAL, INC.
Address: 1090 TERRA BELLA
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000008
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Name: ADVANCED PHOTO CHEMICAL, INC.
Address: 1090 TERRA BELLA
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

ADVANCED PHOTO CHEMICAL, INC. (Continued) **S101594605**

Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000009
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43011915
Regulated By: UTNKI
Regulated ID: 00008417
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159684323
Mail To: Not reported
Mailing Address: 1090 TERRA BELLA
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94043
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:
Name: JASCO CHEMICAL COMPANY
Address: 1090 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 233608
CERS ID: T0608591780
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

E46
ENE
< 1/8
0.064 mi.
336 ft.

Relative:
Lower

Actual:
38 ft.

ADVANCED PHOTO CHEMICAL, INC.
1090 TERRA BELLA AVE
MOUNTAIN VIEW, CA 94043

Site 3 of 8 in cluster E

CA HIST UST **U001594371**
N/A

HIST UST:

Name:	ADVANCED PHOTO CHEMICAL, INC.
Address:	1090 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000008417
Facility Type:	Other
Other Type:	PHOTO CHEM
Contact Name:	FRANK RODRIGUES
Telephone:	4159684323
Owner Name:	HARRY M. ANTHONY
Owner Address:	P.O. BOX J
Owner City,St,Zip:	MOUNTAIN VIEW, CA 94042
Total Tanks:	0000
Tank Num:	001
Container Num:	ONE
Year Installed:	1966
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	002
Container Num:	TWO
Year Installed:	1966
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	003
Container Num:	THREE
Year Installed:	1966
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	004
Container Num:	FOUR
Year Installed:	1966
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well

ADVANCED PHOTO CHEMICAL, INC. (Continued) **U001594371**

Tank Num:	005
Container Num:	FIVE
Year Installed:	1966
Tank Capacity:	00001500
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	006
Container Num:	SIX
Year Installed:	1966
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	007
Container Num:	SEVEN
Year Installed:	1976
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	008
Container Num:	EIGHT
Year Installed:	1976
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	009
Container Num:	NINE
Year Installed:	1966
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well

E47
ENE
< 1/8
0.064 mi.
336 ft.

Relative:
Lower

Actual:
38 ft.

JASCO CHEMICAL CO
1090 TERRA BELLA
MOUNTAIN VIEW, CA 94043

Site 4 of 8 in cluster E

SEMS-ARCHIVE **1003879015**
CAD981677107

SEMS Archive:

Site ID:	0902499
EPA ID:	CAD981677107
Name:	JASCO CHEMICAL CO
Address:	1090 TERRA BELLA
Address 2:	Not reported
City,State,Zip:	MOUNTAIN VIEW, CA 94043

JASCO CHEMICAL CO (Continued) **1003879015**

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: 0902499
EPA ID: CAD981677107
Site Name: JASCO CHEMICAL CO
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1990-07-06 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0902499
EPA ID: CAD981677107
Site Name: JASCO CHEMICAL CO
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 2
Start Date: Not reported
Finish Date: 1988-06-01 04:00:00
Qual: L
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902499
EPA ID: CAD981677107
Site Name: JASCO CHEMICAL CO
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1986-12-01 05:00:00
Qual: L
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902499
EPA ID: CAD981677107
Site Name: JASCO CHEMICAL CO
NPL: N
FF: N

JASCO CHEMICAL CO (Continued) **1003879015**

OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-10-01 04:00:00
Finish Date: 1986-10-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902499
EPA ID: CAD981677107
Site Name: JASCO CHEMICAL CO
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1990-07-06 04:00:00
Qual: N
Current Action Lead: EPA Perf

C48 **MARK MERRILL** **CA CERS HAZ WASTE** **S121786268**
SE **941 LINDA VISTA AVENUE UNIT B** **CA CERS** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.066 mi.
346 ft. **Site 12 of 16 in cluster C**

Relative:
Higher

Actual:
41 ft.

CERS HAZ WASTE:
Name: MARK MERRILL
Address: 941 LINDA VISTA AVENUE UNIT B
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 46670
CERS ID: 10356586
CERS Description: Hazardous Waste Generator

CERS:
Name: MARK MERRILL
Address: 941 LINDA VISTA AVENUE UNIT B
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 46670
CERS ID: 10356586
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 46670
Site Name: Mark Merrill
Violation Date: 09-05-2019
Citation: Un-Specified
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes: Returned to compliance on 09/05/2019. Failure to obtain or renew a hazardous materials storage permit from the City of Mountain View. (MVCC - 24.3.0).
Violation Division: Mountain View Fire Department

MARK MERRILL (Continued) **S121786268**

Violation Program: HMRRP
Violation Source: CERS

Site ID: 46670
Site Name: Mark Merrill
Violation Date: 09-05-2019
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 09/05/2019. Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date. (HSC 6.95 - 25508(a)(1), - 25508.2).
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46670
Site Name: Mark Merrill
Violation Date: 02-09-2016
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: Observed buckets open with used oil and some overfilled without labels near the hot tank washer. Also observed bead blast waste in a pan underneath the blaster machine. Clean up these waste accumulating and store in a closed container with proper hazardous waste label as needed. Note: The bead blast waste needs a hazardous determination.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 46670
Site Name: Mark Merrill
Violation Date: 02-09-2016
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: 3 x 5 gallon containers of used oil were not properly labeled.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 46670
Site Name: Mark Merrill
Violation Date: 02-09-2016
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: Several 5 gallon containers of used oil in back of the shop were open without caps.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW

MARK MERRILL (Continued) **S121786268**

Violation Source: CERS

Site ID: 46670
Site Name: Mark Merrill
Violation Date: 02-09-2016
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: The facilities EPA Number is inactive CAL000293753; please call DTSC at 800-618-6942 to reactivate.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 46670
Site Name: Mark Merrill
Violation Date: 09-27-2016
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 12/07/2016. Gas cylinders
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46670
Site Name: Mark Merrill
Violation Date: 02-09-2016
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)
Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.
Violation Notes: Please make a determination the bead blast waste whether it containers regulated heavy metals. A proper hazardous waste determination is required for all wastes.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility operates as a hobby shop; no billing or revenue generated per Ray Schubert. However, the site generates hazardous waste and is not a residence or household.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-05-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency

MARK MERRILL (Continued) **S121786268**

Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-05-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-09-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations corrected
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-10-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations observed
Eval Division: Mountain View Fire Department
Eval Program: HMRRP

MARK MERRILL (Continued) **S121786268**

Eval Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 941 Linda Vista Ave., Unit B
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Mark Merrill
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: Property Owner
Entity Name: Mark Merrill & Margaret Lynch
Entity Title: Not reported
Affiliation Address: 91 Wilburn Avenue
Affiliation City: Atherton
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94027
Affiliation Phone: (650) 283-6404

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: Mark Merrill
Entity Title: Not reported
Affiliation Address: 941 Linda Vista Ave., Unit B
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Mark Merrill
Entity Title: Not reported
Affiliation Address: 941 Linda Vista Ave., Unit B

MARK MERRILL (Continued) **S121786268**

Affiliation City:	Mountain View
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94043
Affiliation Phone:	(650) 365-8358
Affiliation Type Desc:	Parent Corporation
Entity Name:	Mark Merrill
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:	Mark Merrill
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 964-1303

C49 **VENEZIA MFG CO INC** **CA CUPA Listings** **S121472026**
SE **941 LINDA VISTA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.066 mi.
346 ft. **Site 13 of 16 in cluster C**

Relative: **Higher**

Actual: **41 ft.**

CUPA SANTA CLARA:

Name:	VENEZIA MFG CO INC
Address:	941 LINDA VISTA AV
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Latitude:	37.407436
Longitude:	-122.075335
Record ID:	PR0366233
Facility ID:	FA0251936

C50 **MARK MERRILL** **CA CUPA Listings** **S110373700**
SE **941 LINDA VISTA AV B** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.066 mi.
346 ft. **Site 14 of 16 in cluster C**

Relative: **Higher**

Actual: **41 ft.**

CUPA SANTA CLARA:

Name:	MARK MERRILL
Address:	941 LINDA VISTA AV B
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA

MARK MERRILL (Continued) **S110373700**

PE#:	2240
Program Description:	GENERATES < 10 GAL/YR
Latitude:	37.407436
Longitude:	-122.075335
Record ID:	PR0378607
Facility ID:	FA0258533

C51 **GUARANTEED EXPRESS** **CA CUPA Listings** **S121472254**
SE **941 LINDA VISTA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.066 mi.
346 ft. **Site 15 of 16 in cluster C**

Relative: **Higher**

Actual: **41 ft.**

CUPA SANTA CLARA:

Name:	GUARANTEED EXPRESS
Address:	941 LINDA VISTA AV
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.407436
Longitude:	-122.075335
Record ID:	PR0368111
Facility ID:	FA0252863

---

52 **WEMCO LANDSCAPES** **CA CUPA Listings** **S121472024**
SE **915 LINDA VISTA #B** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.076 mi.
399 ft.

Relative: **Higher**

Actual: **42 ft.**

CUPA SANTA CLARA:

Name:	WEMCO LANDSCAPES
Address:	915 LINDA VISTA #B
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2201
Program Description:	GENERATES WASTE OIL ONLY
Latitude:	37.407063
Longitude:	-122.075337
Record ID:	PR0366227
Facility ID:	FA0251932

B53 **ABBOTT LAB HOSPITAL PRODUCTS DIV** **CA CUPA Listings** **S121471209**
West **1215 TERRA BELLA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.078 mi.
413 ft. **Site 8 of 8 in cluster B**

Relative: **Higher**

Actual: **39 ft.**

CUPA SANTA CLARA:

Name:	ABBOTT LAB HOSPITAL PRODUCTS DIV
Address:	1215 TERRA BELLA AV
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2205

ABBOTT LAB HOSPITAL PRODUCTS DIV (Continued) **S121471209**

Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408437
Longitude: -122.079094
Record ID: PR0330246
Facility ID: FA0230242

D54 **APOLLO FUSION, INC.** **CA CERS HAZ WASTE S121782212**
NE **1049 LINDA VISTA AVE** **CA CERS N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.080 mi.
424 ft. **Site 2 of 4 in cluster D**

Relative:
Lower

Actual:
37 ft.

CERS HAZ WASTE:
Name: APOLLO FUSION, INC.
Address: 1049 LINDA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 425627
CERS ID: 10743184
CERS Description: Hazardous Waste Generator

CERS:
Name: APOLLO FUSION, INC.
Address: 1049 LINDA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 425627
CERS ID: 10743184
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 425627
Site Name: Apollo Fusion, Inc.
Violation Date: 08-23-2017
Citation: Un-Specified
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes: Returned to compliance on 10/20/2017. Location: Submit into CERS (California Environmental Reporting System).
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

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

Eval General Type: Other/Unknown
Eval Date: 10-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department

APOLLO FUSION, INC. (Continued) **S121782212**

Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 425627
Facility Name: Apollo Fusion, Inc.
Env Int Type Code: HMBP
Program ID: 10743184
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.409250
Longitude: -122.075440

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Mike Cassidy
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: Legal Owner
Entity Name: Michael Cassidy
Entity Title: Not reported
Affiliation Address: mike@apollo-fusion.com
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (650) 430-8270

Affiliation Type Desc: Parent Corporation
Entity Name: Apollo Fusion, 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: Operator
Entity Name: Mike Cassidy
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 430-8270

Affiliation Type Desc: Environmental Contact
Entity Name: Mike Cassidy

APOLLO FUSION, INC. (Continued) **S121782212**

Entity Title:	Not reported
Affiliation Address:	1049 Linda Vista Ave
Affiliation City:	Mountain View
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94043
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Mike Cassidy
Entity Title:	CEO
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:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1049 Linda Vista Ave
Affiliation City:	Mountain View
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94043
Affiliation Phone:	Not reported

D55 **APOLLO FUSION, INC.** **CA CUPA Listings** **S121472252**
NE **1049 LINDA VISTA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.080 mi.
424 ft. **Site 3 of 4 in cluster D**

Relative: **Lower**

Actual: **37 ft.**

CUPA SANTA CLARA:

Name:	APOLLO FUSION, INC.
Address:	1049 LINDA VISTA AV
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Latitude:	37.409345
Longitude:	-122.075325
Record ID:	PR0368107
Facility ID:	FA0252859

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

D56 **APOLLO FUSION INC.** **RCRA-LQG** **1024876773**
NE **1049 LINDA VISTA AVE** **CAR000282160**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.080 mi.
424 ft. **Site 4 of 4 in cluster D**

Relative: **Lower**

Actual: **37 ft.**

RCRA-LQG:

Date Form Received by Agency:		2018-04-10 00:00:00.0
Handler Name:	APOLLO FUSION INC.	
Handler Address:		1049 LINDA VISTA AVE
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94043
EPA ID:		CAR000282160
Contact Name:		MIKE CASSIDY
Contact Address:		LINDA VISTA AVE
Contact City,State,Zip:		MOUNTAIN VIEW, CA 94043
Contact Telephone:		650-430-8270
Contact Fax:		Not reported
Contact Email:		MIKE@APOLLO-FUSION.COM
Contact Title:		CEO
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		LINDA VISTA AVE
Mailing City,State,Zip:		MOUNTAIN VIEW, CA 94043
Owner Name:		MIKE CASSIDY
Owner Type:		Private
Operator Name:		MIKE CASSIDY
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

APOLLO FUSION INC. (Continued) **1024876773**

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: 2018-04-10 20:02:43.0
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: D009
Waste Description: MERCURY

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: MIKE CASSIDY
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1049 LINDA VISTA AVE
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
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: MIKE CASSIDY
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1049 LINDA VISTA AVE
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043

APOLLO FUSION INC. (Continued) **1024876773**

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: 2018-04-10 00:00:00.0
Handler Name: APOLLO FUSION INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 541715
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

C57 **1075 TERRA BELLA** **RCRA-LQG** **1025882294**
East **1075 TERRA BELLA AVE** **CAP000301788**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.083 mi.
436 ft. **Site 16 of 16 in cluster C**

Relative:
Higher

Actual:
40 ft.

RCRA-LQG:
Date Form Received by Agency: 2019-11-18 00:00:00.0
Handler Name: 1075 TERRA BELLA
Handler Address: 1075 TERRA BELLA AVE
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAP000301788
Contact Name: ROBERTO TORRES
Contact Address: 155 EAST MAIN AVE
Contact City,State,Zip: MORGAN HILL, CA 95037
Contact Telephone: 408-218-0993
Contact Fax: Not reported
Contact Email: ROBERTO.TORRES@SVDEMOLITIOINC.COM
Contact Title: PROJECT ENGINEER
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported

1075 TERRA BELLA (Continued) **1025882294**

Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	155 EAST MAIN AVE
Mailing City,State,Zip:	MORGAN HILL, CA 95037
Owner Name:	MAC REGIONAL LLC
Owner Type:	Private
Operator Name:	SILICON VALLEY DEMOLITION, INC.
Operator Type:	Private
Short-Term Generator Activity:	Yes
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:	2019-11-20 17:27:07.0

1075 TERRA BELLA (Continued) **1025882294**

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:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MAC REGIONAL LLC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	900 BUSH STREET, PENTHOUSE 1
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94109
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:	SILICON VALLEY DEMOLITION, INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	155 EAST MAIN
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-218-0993
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2019-11-18 00:00:00.0
Handler Name: 1075 TERRA BELLA	
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

List of NAICS Codes and Descriptions:

NAICS Code:	238910
NAICS Description:	SITE PREPARATION CONTRACTORS

1075 TERRA BELLA (Continued) **1025882294**

NAICS Code: 562910
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E58 **AR'S AUTOMOTIVE** **CA CUPA Listings** **S121471973**
ENE **1080 TERRA BELLA** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.088 mi.
463 ft. **Site 5 of 8 in cluster E**

Relative: CUPA SANTA CLARA:
Lower Name: AR'S AUTOMOTIVE
Address: 1080 TERRA BELLA
Actual: City,State,Zip: MOUNTAIN VIEW, CA 94043
38 ft. Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408629
Longitude: -122.074846
Record ID: PR0365976
Facility ID: FA0251754

E59 **KNIGHTSCOPE INC** **CA CUPA Listings** **S121473945**
ENE **1070 TERRA BELLA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.088 mi.
463 ft. **Site 6 of 8 in cluster E**

Relative: CUPA SANTA CLARA:
Lower Name: KNIGHTSCOPE INC
Address: 1070 TERRA BELLA AV
Actual: City,State,Zip: MOUNTAIN VIEW, CA 94043
38 ft. Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408629
Longitude: -122.074846
Record ID: PR0383267
Facility ID: FA0261366

E60 **EDGE INNOVATIONS** **CA CUPA Listings** **S121472007**
ENE **1070 TERRA BELLA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.088 mi.
463 ft. **Site 7 of 8 in cluster E**

Relative: CUPA SANTA CLARA:
Lower Name: EDGE INNOVATIONS
Address: 1070 TERRA BELLA AV
Actual: City,State,Zip: MOUNTAIN VIEW, CA 94043
38 ft. Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Latitude: 37.408629
Longitude: -122.074639
Record ID: PR0366197
Facility ID: FA0251909

F61 **IRIDEX CORPORATION** **CA CUPA Listings** **S100928787**
WNW **1212 TERRA BELLA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.100 mi.
527 ft. **Site 1 of 8 in cluster F**

Relative: CUPA SANTA CLARA:
Lower Name: IRIDEX CORPORATION
Address: 1212 TERRA BELLA AV
Actual: City,State,Zip: MOUNTAIN VIEW, CA 94043
37 ft. Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408675
Longitude: -122.078932
Record ID: PR0365753
Facility ID: FA0251638

F62 **ABBOTT LAB HOSPITAL PRODUCTS DIV** **CA CUPA Listings** **S121471208**
WNW **1212 TERRA BELLA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.100 mi.
527 ft. **Site 2 of 8 in cluster F**

Relative: CUPA SANTA CLARA:
Lower Name: ABBOTT LAB HOSPITAL PRODUCTS DIV
Address: 1212 TERRA BELLA AV
Actual: City,State,Zip: MOUNTAIN VIEW, CA 94043
37 ft. Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408675
Longitude: -122.078932
Record ID: PR0330245
Facility ID: FA0230241

F63 **IRIDEX CORPORATION** **CA CERS HAZ WASTE S121771068**
WNW **1212 TERRA BELLA AVENUE** **CA CERS N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.100 mi.
527 ft. **Site 3 of 8 in cluster F**

Relative:
Lower

Actual:
37 ft.

CERS HAZ WASTE:
Name: IRIDEX CORPORATION
Address: 1212 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 38539
CERS ID: 10344916
CERS Description: Hazardous Waste Generator

CERS:
Name: IRIDEX CORPORATION
Address: 1212 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 38539
CERS ID: 10344916
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 38539
Site Name: Iridex Corporation
Violation Date: 09-15-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Observed 1 x 1 gallon waste acetone container marked hazardous waste without required details.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 38539
Site Name: Iridex Corporation
Violation Date: 09-15-2016
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: Emergency Information detail on emergency posting was inadequate.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-05-2018
Violations Found: No
Eval Type: Routine done by local agency

IRIDEX CORPORATION (Continued) **S121771068**

Eval Notes: No Violations.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-15-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite for routine inspection, noted the following: -Met with Scott LaVigne, facilties manager -Facility develops lasers for diabetic and glaucoma patients -Small amounts of hazardous waste acetone, isopropanol, paints, and universal wastes are generated; approx. 250 lbs. per year -Emergency Information is available but without spill equipment location detail; provided a blank ER poster today -Manifests available in binder; facility uses safety kleen -Spill Kit and Emergency Equipment is available Questions regarding this report, please contact Jeffrey M. Higbee at 408-918-4785. Recommendation: Make sure to keep hazardous waste storage cabinet organized and maintained to prevent a release or spill of hazardous waste.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1212 Terra Bella Avenue
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94587
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: IRIDEX 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: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: scott lavigne
Entity Title: IT/ Facilities Manager

IRIDEX CORPORATION (Continued) **S121771068**

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:	scott lavigne
Entity Title:	Not reported
Affiliation Address:	1212 terra bella ave
Affiliation City:	mountain view
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94043
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	IRIDEX Corporation
Entity Title:	Not reported
Affiliation Address:	1212 terra bella ave
Affiliation City:	mountain view
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94043
Affiliation Phone:	(650) 940-4700
Affiliation Type Desc:	Operator
Entity Name:	Iridex Corproation
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 940-4700
Affiliation Type Desc:	Property Owner
Entity Name:	Zappatini
Entity Title:	Not reported
Affiliation Address:	235 Montgomery Street, Suite 415
Affiliation City:	san francisco
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94104
Affiliation Phone:	(415) 495-9222
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

IRIDEX CORPORATION (Continued) **S121771068**

Affiliation Type Desc:	Document Preparer
Entity Name:	scott lavigne
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

F64 **OXIMETRIX INC** **RCRA NonGen / NLR 1000343181**
WNW **1212 TERRA BELLA AVE** **FINDS CAD981977903**
< 1/8 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.100 mi.
527 ft. **Site 4 of 8 in cluster F**

Relative:
Lower

Actual:
37 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		1997-01-29 00:00:00.0
Handler Name:	OXIMETRIX INC	
Handler Address:		1212 TERRA BELLA AVE
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94043
EPA ID:		CAD981977903
Contact Name:		DAWN SEDAM
Contact Address:		1212 TERRA BELLA AVE
Contact City,State,Zip:		MT VIEW, CA 94043
Contact Telephone:		408-782-3425
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:		1212 TERRA BELLA AVE
Mailing City,State,Zip:		MOUNTAIN VIEW, CA 94043
Owner Name:		OXIMETRIX
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

OXIMETRIX INC (Continued) **1000343181**

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:	2002-06-27 03:31:41.0
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:	OXIMETRIX
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

OXIMETRIX INC (Continued) **1000343181**

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:	1997-01-29 00:00:00.0
Handler Name: OXIMETRIX INC	
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

Receive Date:	1999-03-04 00:00:00.0
Handler Name: ABBOTT LABORATORIES	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	325412
NAICS Description:	PHARMACEUTICAL PREPARATION MANUFACTURING
NAICS Code:	33451
NAICS Description:	NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

OXIMETRIX INC (Continued) **1000343181**

FINDS:
Registry ID: 110009540791

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: 110058249060

Click Here:

Environmental Interest/Information System:
STATE MASTER

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

ECHO:
Envid: 1000343181
Registry ID: 110009540791
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009540791
Name: ABBOTT CRITICAL CARE & CONTROL SYSTEM
Address: 1212 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043

F65 **ABBOTT CRITICAL CARE SYSTEMS** **CA CUPA Listings** **S121468909**
WNW **1212 TERRA BELLA AV 1255** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.100 mi.
527 ft. **Site 5 of 8 in cluster F**

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

CUPA SANTA CLARA:
Name: ABBOTT CRITICAL CARE SYSTEMS
Address: 1212 TERRA BELLA AV 1255
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Latitude: 37.408675
Longitude: -122.078932
Record ID: PR0312796
Facility ID: FA0203439

G66 **JERAIRS SHELL SERVICE** **EDR Hist Auto** **1021772867**
SSW **807 N SHORELINE BLVD** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.103 mi.
542 ft. **Site 1 of 29 in cluster G**

Relative: **Higher**
Actual: **43 ft.**

EDR Hist Auto

Year:	Name:	Type:
1991	JERAIRS SHELL SERVICE	Gasoline Service Stations, NEC
1992	JERAIRS SHELL SERVICE	Gasoline Service Stations, NEC
1993	JERAIRS SHELL SERVICE	Gasoline Service Stations, NEC
1994	JERAIRS SHELL SERVICE	Gasoline Service Stations, NEC
1997	JERAIRS SHELL SERVICE	Gasoline Service Stations, NEC
1998	JERAIRS SHELL SERVICE	Gasoline Service Stations, NEC
1999	SHELL SELF SERVE INC	Gasoline Service Stations
1999	JERAIRS SHELL SERVICE	Gasoline Service Stations, NEC
2000	SHELL SELF SERVE INC	Gasoline Service Stations
2001	JERAIRS SHELL SERVICE	Gasoline Service Stations, NEC
2002	JERAIRS SHELL SERVICE	Gasoline Service Stations, NEC
2002	SHELL SELF SERVE INC	Gasoline Service Stations
2003	SHELL SELF SERVE INC	Gasoline Service Stations
2003	JERAIRS SHELL SERVICE	Gasoline Service Stations, NEC
2004	SHELL SELF SERVE INC	Gasoline Service Stations
2004	JERAIRS SHELL SERVICE	Gasoline Service Stations, NEC
2005	MEHIA FELIX	Gasoline Service Stations, NEC
2006	MEHIA FELIX	Gasoline Service Stations, NEC
2007	MEHIA FELIX	Gasoline Service Stations, NEC
2008	MEHIA FELIX	Gasoline Service Stations, NEC
2009	MEHIA FELIX	Gasoline Service Stations, NEC

G67 **SHORELINE SHELL #59** **CA CERS HAZ WASTE** **S121775757**
SSW **807 N SHORELINE BLVD** **CA CERS TANKS** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043** **CA CERS**
0.103 mi.
542 ft. **Site 2 of 29 in cluster G**

Relative: **Higher**
Actual: **43 ft.**

CERS HAZ WASTE:
Name: SHORELINE SHELL #59
Address: 807 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 402102
CERS ID: 10405528
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: SHORELINE SHELL #59
Address: 807 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 402102
CERS ID: 10405528
CERS Description: Underground Storage Tank

CERS:
Name: SHORELINE SHELL #59
Address: 807 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 402102
CERS ID: 10405528

SHORELINE SHELL #59 (Continued) **S121775757**

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 402102
Site Name: Shoreline Shell #59
Violation Date: 07-08-2019
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 08/05/2019. L18 sensor is in active alarm (Dispenser 5-6) "wth no shutdown". 0.1 GPH annual testing sumbitted and dispenser locked out. Once repairs are made sensor L18 shall be re-certified with hazmat inspector present.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 402102
Site Name: Shoreline Shell #59
Violation Date: 07-13-2016
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 08/24/2016. Add "Spot Free Rinse" Tanks
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 402102
Site Name: Shoreline Shell #59
Violation Date: 07-10-2017
Citation: HSC 6.7 29291(b) - California Health and Safety Code, Chapter 6.7, Section(s) 29291(b)
Violation Description: Failure of the UST system to be designed and constructed with a monitoring system capable of detecting the entry of the hazardous substance into the secondary containment.
Violation Notes: Returned to compliance on 02/14/2018. All dispenser piping except for Diesel dispenser are not completely contained by UDC. The UDC conversion kits have been removed from UDCs. Obtain a permit from FEPD to put in conversion kits.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 402102
Site Name: Shoreline Shell #59
Violation Date: 07-23-2020
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 pounds per square inch and restrict

SHORELINE SHELL #59 (Continued) **S121775757**

or shut off the flow of product through the piping when a leak is detected.
Violation Notes: The 91 Electronic line leak detector failed to shutdown the pump when a 3.0gph leak was introduced. Repair or replace the electronic leak detector.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 402102
Site Name: Shoreline Shell #59
Violation Date: 07-13-2016
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 a site map with all required content.
Violation Notes: Returned to compliance on 08/24/2016. Add "Spot Free Rinse" tanks.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 402102
Site Name: Shoreline Shell #59
Violation Date: 07-10-2017
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes: Returned to compliance on 02/14/2018. Update hazardous materials inventory to include increase in car washing chemicals. Hazardous waste containers are full and need to be picked up.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 402102
Site Name: Shoreline Shell #59
Violation Date: 12-18-2015
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: Hazardous waste satellite containers of waste fuel absorbants store onsite more than 1 year. If policy is to store wastes longer than one year, please provide copy of most recent shipping paper/disposal receipt for waste fuel absorbants.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 402102
Site Name: Shoreline Shell #59
Violation Date: 12-18-2015

SHORELINE SHELL #59 (Continued) **S121775757**

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: 3 x 5 gallon buckets of waste fuel absorbants were not properly labeled in trash area. 1 x 55 gallon drum of waste fuel absorbants were not properly labeled in trash area.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 402102
Site Name: Shoreline Shell #59
Violation Date: 07-10-2017
Citation: 23 CCR 16 2631(g), 2632(c)(2)(A) & (B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2631(g), 2632(c)(2)(A) & (B)
Violation Description: Failure of the double-walled interstitial space of the tank to be continuously monitored with an audible and visual alarm.
Violation Notes: Returned to compliance on 02/14/2018. Leak sensor in 87 Slave fill sump failed to alarm when submerged in water. Replace sensor.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-14-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-14-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-08-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-08-2019

SHORELINE SHELL #59 (Continued) **S121775757**

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-13-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

SHORELINE SHELL #59 (Continued) **S121775757**

Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-18-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-18-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

SHORELINE SHELL #59 (Continued) **S121775757**

Eval General Type: Other/Unknown
Eval Date: 08-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-05-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-24-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All Violations Corrected
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Onsite to perform complaint inspection; observed 1 x 55 gallon metal drum labeled hazardous waste - contents "sump water" which is used for SB989 UST testing, label is legible but fading, start date 7/14/15. No hazardous waste violation was noted. This complaint information was forwarded to MVFD representatives Cris Steck and Cc Patrick Mauri. Closed.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST

SHORELINE SHELL #59 (Continued) **S121775757**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility handles small spills of fuel from gas station operations; 3-4 5 gallon buckets of waste, and 1 55 gallon drum.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 402102
Facility Name: Shoreline Shell #59
Env Int Type Code: HMBP
Program ID: 10405528
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.406480
Longitude: -122.077660

SHORELINE SHELL #59 (Continued) **S121775757**

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Sunny Goyal
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94538
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94538
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sunny Goyal
Entity Title: Project 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: AU Energy, LLC
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150

Affiliation Type Desc: UST Tank Owner
Entity Name: AU Energy, LLC
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150

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

SHORELINE SHELL #59 (Continued) **S121775757**

Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400

Affiliation Type Desc: UST Tank Operator
Entity Name: AU Energy, LLC
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Services Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: AU Energy, 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: (510) 657-9150

Affiliation Type Desc: Parent Corporation
Entity Name: AU Energy 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 Property Owner Name
Entity Name: AU Energy, LLC
Entity Title: Not reported
Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150

Affiliation Type Desc: Property Owner
Entity Name: AU Energy, LLC
Entity Title: Not reported

SHORELINE SHELL #59 (Continued) **S121775757**

Affiliation Address: 41805 Albrae Street
Affiliation City: Fremont
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94538
Affiliation Phone: (510) 657-9150

Affiliation Type Desc: UST Permit Applicant
Entity Name: Sunny Goyal
Entity Title: Project Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 657-9150

G68 **SHELL** **CA LUST** **S104582789**
SSW **807 SHORELINE** **CA HIST LUST** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043** **CA Cortese**
0.103 mi. **CA HIST CORTESE**
542 ft. **Site 3 of 29 in cluster G** **CA CERS**

Relative:
Higher

Actual:
43 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 06S2W15N01f
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: 8/2/1988
Pollution Characterization Began: 2/15/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: SHELL
Address: 807 SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15N01F
Date Closed: 08/06/2008
EDR Link ID: 06S2W15N01F

LUST:
Name: SHELL
Address: 807 SHORELINE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501309

SHELL (Continued) **S104582789**

Global Id: T0608501309
Latitude: 37.407206
Longitude: -122.0772
Status: Completed - Case Closed
Status Date: 08/06/2008
Case Worker: Not reported
RB Case Number: Not reported
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 06S2W15N01f
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608501309
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: T0608501309
Action Type: RESPONSE
Date: 01/01/1990
Action: Correspondence

Global Id: T0608501309
Action Type: RESPONSE
Date: 07/17/1991
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501309
Action Type: RESPONSE
Date: 09/14/1988
Action: Preliminary Site Assessment Report

Global Id: T0608501309
Action Type: RESPONSE
Date: 05/24/2000
Action: Other Report / Document

Global Id: T0608501309
Action Type: RESPONSE
Date: 03/01/2002
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608501309
Action Type: RESPONSE
Date: 03/21/1989
Action: Monitoring Report - Quarterly

Global Id: T0608501309
Action Type: ENFORCEMENT

SHELL (Continued) **S104582789**

Date: 08/06/2008
Action: Closure/No Further Action Letter

Global Id: T0608501309
Action Type: ENFORCEMENT
Date: 06/03/2005
Action: Other Report

Global Id: T0608501309
Action Type: RESPONSE
Date: 07/31/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501309
Action Type: RESPONSE
Date: 06/16/1989
Action: Soil and Water Investigation Report

Global Id: T0608501309
Action Type: RESPONSE
Date: 01/28/1998
Action: Other Report / Document

Global Id: T0608501309
Action Type: RESPONSE
Date: 10/25/2001
Action: CAP/RAP - Other Report

Global Id: T0608501309
Action Type: RESPONSE
Date: 12/08/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501309
Action Type: RESPONSE
Date: 10/17/1989
Action: Other Workplan

Global Id: T0608501309
Action Type: RESPONSE
Date: 12/15/1999
Action: Well Installation Report

Global Id: T0608501309
Action Type: RESPONSE
Date: 09/12/2007
Action: Well Destruction Report

Global Id: T0608501309
Action Type: ENFORCEMENT
Date: 08/22/1990
Action: Notice of Responsibility - #40187

Global Id: T0608501309
Action Type: ENFORCEMENT
Date: 12/16/1998
Action: Staff Letter - #30628

SHELL (Continued) **S104582789**

Global Id: T0608501309
Action Type: ENFORCEMENT
Date: 03/21/2008
Action: File review - #8002123

Global Id: T0608501309
Action Type: RESPONSE
Date: 03/21/2008
Action: Unknown

Global Id: T0608501309
Action Type: RESPONSE
Date: 01/30/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501309
Action Type: RESPONSE
Date: 02/14/2005
Action: Remedial Progress Report

Global Id: T0608501309
Action Type: REMEDIATION
Date: 07/21/1992
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501309
Action Type: REMEDIATION
Date: 04/01/1994
Action: Soil Vapor Extraction (SVE)

Global Id: T0608501309
Action Type: REMEDIATION
Date: 07/21/1992
Action: Excavation

Global Id: T0608501309
Action Type: REMEDIATION
Date: 04/15/2003
Action: Soil Vapor Extraction (SVE)

Global Id: T0608501309
Action Type: RESPONSE
Date: 05/06/1994
Action: Interim Remedial Action Report

Global Id: T0608501309
Action Type: RESPONSE
Date: 06/03/1991
Action: Other Report / Document

Global Id: T0608501309
Action Type: ENFORCEMENT
Date: 08/05/2008
Action: Staff Letter

Global Id: T0608501309
Action Type: Other

SHELL (Continued) **S104582789**

Date: 09/14/1988
Action: Leak Reported

Global Id: T0608501309
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608501309
Action Type: RESPONSE
Date: 10/19/1990
Action: Other Report / Document

Global Id: T0608501309
Action Type: RESPONSE
Date: 10/25/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501309
Action Type: RESPONSE
Date: 06/30/1991
Action: Other Report / Document

Global Id: T0608501309
Action Type: ENFORCEMENT
Date: 08/06/2008
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608501309
Status: Open - Case Begin Date
Status Date: 08/02/1988

Global Id: T0608501309
Status: Open - Site Assessment
Status Date: 08/02/1988

Global Id: T0608501309
Status: Open - Site Assessment
Status Date: 02/15/1989

Global Id: T0608501309
Status: Completed - Case Closed
Status Date: 08/06/2008

HIST LUST SANTA CLARA:
Name: Shell
Address: 807 Shoreline Blvd
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15N01
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: Not reported

SHELL (Continued) **S104582789**

CORTESE:
- Name: SHELL
- Address: 807 SHORELINE
- City,State,Zip: MOUNTAIN VIEW, CA 94043
- Region: CORTESE
- Envirostor Id: Not reported
- Global ID: T0608501309
- 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: 807 SHORELINE
- City,State,Zip: MOUNTAIN VIEW, CA 94043
- Region: CORTESE
- Facility County Code: 43
- Reg By: LTNKA
- Reg Id: 43-1331

CERS:
- Name: SHELL
- Address: 807 SHORELINE
- City,State,Zip: MOUNTAIN VIEW, CA 94043
- Site ID: 254426
- CERS ID: T0608501309
- 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

G69 **AU ENERGY DBA SHORELINE SHELL** **RCRA NonGen / NLR** **1024859723**
SSW **807 SHORELINE BLVD** **CAL000427190**
< 1/8 **MOUNTAIN VIEW, CA 95043**
0.103 mi.
542 ft. **Site 4 of 29 in cluster G**

Relative:
Higher

Actual:
43 ft.

RCRA NonGen / NLR:
- Date Form Received by Agency: 2017-04-28 00:00:00.0
- Handler Name: AU ENERGY DBA SHORELINE SHELL
- Handler Address: 807 SHORELINE BLVD
- Handler City,State,Zip: MOUNTAIN VIEW, CA 95043
- EPA ID: CAL000427190
- Contact Name: JORGE IZEPPI
- Contact Address: 41805 ALBRAE ST
- Contact City,State,Zip: FREMONT, CA 94538
- Contact Telephone: 510-270-3457
- Contact Fax: 510-270-3457
- Contact Email: JORGE@VINTNERSDIST.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: 41805 ALBRAE ST
- Mailing City,State,Zip: FREMONT, CA 94538-3120
- Owner Name: AU ENERGY LLC
- Owner Type: Other
- Operator Name: JORGE IZEPPI
- 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

AU ENERGY DBA SHORELINE SHELL (Continued) **1024859723**

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 19:35:55.0
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:	AU ENERGY LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	41805 ALBRAE ST
Owner/Operator City,State,Zip:	FREMONT, CA 94538-3120
Owner/Operator Telephone:	510-270-3457
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JORGE IZEPPI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	41805 ALBRAE ST
Owner/Operator City,State,Zip:	FREMONT, CA 94538
Owner/Operator Telephone:	510-270-3457
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

AU ENERGY DBA SHORELINE SHELL (Continued) **1024859723**

Historic Generators:

Receive Date:	2017-04-28 00:00:00.0
Handler Name:	AU ENERGY DBA SHORELINE 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:	44719
NAICS Description:	OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

G70 **SHORELINE SHELL #59** **CA UST** **U003779226**
SSW **807 N SHORELINE BLVD** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.103 mi.
542 ft. **Site 5 of 29 in cluster G**

Relative:
Higher

Actual:
43 ft.

UST:

Name:	SHORELINE SHELL #59
Address:	807 N SHORELINE BLVD
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Facility ID:	724
Permitting Agency:	Santa Clara County Environmental Health
Latitude:	37.40648
Longitude:	-122.07766

Name:	SHORELINE SHELL
Address:	807 N SHORELINE BLVD
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Facility ID:	1639
Permitting Agency:	MOUNTAIN VIEW, CITY OF
Latitude:	37.40658
Longitude:	-122.07804

G71 **SHELL SERVICE STATION** **RCRA-SQG 1004677933**
SSW **807 N SHORELINE** **FINDS CAR000103150**
< 1/8 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.103 mi. **CA CUPA Listings**
542 ft. **Site 6 of 29 in cluster G**

Relative:
Higher

Actual:
43 ft.

RCRA-SQG:

Date Form Received by Agency:		2001-08-15 00:00:00.0
Handler Name:	SHELL SERVICE STATION	
Handler Address:		807 N SHORELINE
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94043
EPA ID:		CAR000103150
Contact Name:		SONDRA BIENVENU
Contact Address:		P O BOX 2648
Contact City,State,Zip:		HOUSTON, TX 77252-2648
Contact Telephone:		713-241-5036
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		P O BOX 2648
Mailing City,State,Zip:		HOUSTON, TX 77252-2648
Owner Name:		EQUILON ENTERPRISES L L C
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

SHELL SERVICE STATION (Continued) **1004677933**

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:	2002-10-07 16:36:15.0
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

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	EQUILON ENTERPRISES L L C
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 2648
Owner/Operator City,State,Zip:	HOUSTON, TX 77252-2648
Owner/Operator Telephone:	713-241-5036
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2001-08-15 00:00:00.0
Handler Name: SHELL SERVICE STATION	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

SHELL SERVICE STATION (Continued) **1004677933**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110012221345

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of 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: 1004677933
Registry ID: 110012221345
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012221345
Name: SHELL SERVICE STATION
Address: 807 N SHORELINE
City,State,Zip: MOUNTAIN VIEW, CA 94043

CUPA SANTA CLARA:
Name: SHORELINE SHELL #59
Address: 807 N SHORELINE BL
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Latitude: 37.4063685
Longitude: -122.0780576
Record ID: PR0381320
Facility ID: FA0260196

G72 **SHELL** **CA SWEEPS UST S101594519**
SSW **807 N SHORELINE BLVD** **CA FID UST N/A**
< 1/8 **MOUNTAIN VIEW, CA 94040**
0.103 mi.
542 ft. **Site 7 of 29 in cluster G**

Relative:
Higher

Actual:
43 ft.

SWEEPS UST:
Name: SHELL
Address: 807 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Active
Comp Number: 2726
Number: 9
Board Of Equalization: 44-025979
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 43-005-002726-000001
Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: SUPER UNLEADED
Number Of Tanks: 4

Name: SHELL
Address: 807 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Active
Comp Number: 2726
Number: 9
Board Of Equalization: 44-025979
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 43-005-002726-000002
Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: SHELL
Address: 807 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Active
Comp Number: 2726
Number: 9
Board Of Equalization: 44-025979
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 3
SWRCB Tank Id: 43-005-002726-000003

SHELL (Continued) **S101594519**

Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: SUPER REGULA
Number Of Tanks: Not reported

Name: SHELL
Address: 807 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Active
Comp Number: 2726
Number: 9
Board Of Equalization: 44-025979
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 4
SWRCB Tank Id: 43-005-002726-000004
Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43003746
Regulated By: UTNKA
Regulated ID: 00002726
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159615858
Mail To: Not reported
Mailing Address: 807 STIERLIN RD
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94040
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

H73 **GARD-MORE CIRCUITS INC** **RCRA-SQG** **1000184291**
NNE **1066 LINDA VISTA** **CAD056462005**
< 1/8 **MOUNTAIN VIEW, CA 94040**
0.103 mi.
545 ft. **Site 1 of 6 in cluster H**

Relative: RCRA-SQG:
Lower Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: GARD-MORE CIRCUITS INC
Actual: Handler Address: 1066 LINDA VISTA
36 ft.

GARD-MORE CIRCUITS INC (Continued) **1000184291**

Handler City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAD056462005
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: LINDA VISTA
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94040
Owner Name: JERRY GILLMORE
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

GARD-MORE CIRCUITS INC (Continued) **1000184291**

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:	2000-09-15 17:29:17.0
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JERRY GILLMORE
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: GARD-MORE CIRCUITS INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

GARD-MORE CIRCUITS INC (Continued) **1000184291**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334419
NAICS Description:	OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

H74 **CSI MOUNTAIN VIEW** **CA CPS-SLIC S118172411**
NNE **1066/1080 LINDA VISTA AVENUE** **CA CERS N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.103 mi.
545 ft. **Site 2 of 6 in cluster H**

Relative:
Lower

Actual:
36 ft.

CPS-SLIC:

Name:	CSI MOUNTAIN VIEW
Address:	1066/1080 LINDA VISTA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/04/2018
Global Id:	T10000007784
Lead Agency:	SANTA CLARA COUNTY LOP
Lead Agency Case Number:	06S2W15M05s
Latitude:	37.41025
Longitude:	-122.07617
Case Type:	Cleanup Program Site
Case Worker:	AC
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Indoor Air, Soil, Soil Vapor
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon, Benzene
Site History:	Not reported

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

CERS:

Name:	CSI MOUNTAIN VIEW
Address:	1066/1080 LINDA VISTA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Site ID:	359256
CERS ID:	T10000007784
CERS Description:	Cleanup Program Site

Affiliation:

CSI MOUNTAIN VIEW (Continued) **S118172411**

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	AARON COSTA - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089181954
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

H75 **MAIN-CHAMP CO** **RCRA-SQG 1000306629**
NNE **1066 LINDA VISTA** **FINDS CAT080027147**
< 1/8 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.103 mi.
545 ft. **Site 3 of 6 in cluster H**

Relative: **Lower**
Actual: **36 ft.**

RCRA-SQG:

Date Form Received by Agency:	1996-09-01 00:00:00.0
Handler Name:	MAIN-CHAMP CO
Handler Address:	1066 LINDA VISTA
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043
EPA ID:	CAT080027147
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:	1350 WILLOW RD
Mailing City,State,Zip:	MENLO PARK, CA 94025
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

MAIN-CHAMP CO (Continued) **1000306629**

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:	2002-06-27 03:59:45.0
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:	Operator
Owner/Operator Name:	NOT REQUIRED

MAIN-CHAMP CO (Continued) **1000306629**

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: JRM HANDFIELD
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: MAIN-CHAMP 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

Receive Date: 1981-01-30 00:00:00.0
Handler Name: MAIN-CHAMP CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

MAIN-CHAMP CO (Continued) **1000306629**

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110009556186

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: 110002650881

Click Here:

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

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

ECHO:
Envid: 1000306629
Registry ID: 110009556186
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009556186
Name: MAIN-CHAMP CO
Address: 1066 LINDA VISTA
City,State,Zip: MOUNTAIN VIEW, CA 94043

Envid: 1000306629
Registry ID: 110002650881
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002650881
Name: GARD-MORE CIRCUITS INC
Address: 1066 LINDA VISTA
City,State,Zip: MOUNTAIN VIEW, CA 94040

G76 **96377** **CA HIST UST** **U001594299**
SSW **808 STIERLIN RD** **N/A**
< 1/8 **MT VIEW, CA 94040**
0.106 mi.
558 ft. **Site 8 of 29 in cluster G**

Relative:
Higher

Actual:
43 ft.

HIST UST:
Name: 96377
Address: 808 STIERLIN RD
City,State,Zip: MT VIEW, CA 94040
File Number: 0002D078
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D078.pdf

96377 (Continued) **U001594299**

Region:	STATE
Facility ID:	00000062878
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	BAILEY, WILLIAM J
Telephone:	4159679068
Owner Name:	CHEVRON U.S.A. INC.
Owner Address:	575 MARKET
Owner City,St,Zip:	SAN FRANCISCO, CA 94105
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1960
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1960
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000170
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1960
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	1960
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	0000100
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

G77 **SHELL SERV STATION MT VIEW** **RCRA-SQG 1000288536**
SSW **807 STIERLIN RD** **FINDS CAD980675904**
< 1/8 **MOUNTAIN VIEW, CA 94040** **ECHO**
0.106 mi.
560 ft. **Site 9 of 29 in cluster G**

Relative: **Higher**
Actual: **43 ft.**

RCRA-SQG:

Date Form Received by Agency:	1996-09-01 00:00:00.0
Handler Name:	SHELL SERV STATION MT VIEW
Handler Address:	807 STIERLIN RD
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94040
EPA ID:	CAD980675904
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	PO BOX 5500
Mailing City,State,Zip:	SAN BRUNO, CA 94066
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

SHELL SERV STATION MT VIEW (Continued) **1000288536**

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:	2002-06-27 03:22:46.0
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:	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:	SHELL OIL 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

SHELL SERV STATION MT VIEW (Continued) **1000288536**

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	SHELL SERV STATION MT VIEW
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:	1983-01-05 00:00:00.0
Handler Name:	SHELL SERV STATION MT VIEW
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002670538

Click Here:

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

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

ECHO:
Envid: 1000288536
Registry ID: 110002670538

SHELL SERV STATION MT VIEW (Continued) **1000288536**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002670538
Name: SHELL SERV STATION MT VIEW
Address: 807 STIERLIN RD
City,State,Zip: MOUNTAIN VIEW, CA 94040

E78 **GOOGLE, INC. SKYBOX 1** **CA CUPA Listings** **S113798876**
East **1061 TERRA BELLA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.106 mi.
562 ft. **Site 8 of 8 in cluster E**

Relative: Higher
Actual: 39 ft.

CUPA SANTA CLARA:
Name: GOOGLE, INC. SKYBOX 1
Address: 1061 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.40797
Longitude: -122.07442
Record ID: PR0422733
Facility ID: FA0281636

G79 **BILL BAILEY CHEVRON #9-6377** **CA UST** **U003779228**
SSW **808 N SHORELINE BLVD** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.107 mi.
563 ft. **Site 10 of 29 in cluster G**

Relative: Higher
Actual: 43 ft.

UST:
Name: BILL BAILEY CHEVRON #9-6377
Address: 808 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 1640
Permitting Agency: MOUNTAIN VIEW, CITY OF
Latitude: 37.4066
Longitude: -122.07808

G80 **BILL BAILEY CHEVRON #9-6377** **CA UST** **U004262833**
SSW **808 SHORELINE BLVD. NORTH** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.107 mi.
563 ft. **Site 11 of 29 in cluster G**

Relative: Higher
Actual: 43 ft.

UST:
Name: BILL BAILEY CHEVRON #9-6377
Address: 808 SHORELINE BLVD. NORTH
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 725
Permitting Agency: Santa Clara County Environmental Health
Latitude: 37.40689
Longitude: -122.0786

G81 **CHEVRON #9-6377** **CA LUST** **S101594506**
SSW **808 N SHORELINE BLVD** **CA HIST LUST** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94040** **CA SWEEPS UST**
0.107 mi. **CA FID UST**
563 ft. **Site 12 of 29 in cluster G** **CA Cortese**
CA EMI
Relative: Higher **CA CERS**
Actual: 43 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 06S2W16J01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/6/1988
Pollution Characterization Began: 4/16/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: CHEVRON #9-6377
Address: 808 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W16J01F
Date Closed: 05/18/2005
EDR Link ID: 06S2W16J01F

HIST LUST SANTA CLARA:
Name: Chevron #9-6377
Address: 808 N Shoreline Blvd
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W16J01
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: Not reported

SWEEPS UST:
Name: CHEVRON
Address: 808 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 62878
Number: Not reported
Board Of Equalization: 44-026015
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-062878-000004

CHEVRON #9-6377 (Continued) **S101594506**

Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: 1

CA FID UST:
Facility ID: 43002709
Regulated By: UTNKA
Regulated ID: 00062878
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159679068
Mail To: Not reported
Mailing Address: 808 STIERLIN RD
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94040
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CORTESE:
Name: CHEVRON #9-6377
Address: 808 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94040
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501749
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

EMI:
Name: CHEVRON #9-6377
Address: 808 N SHORELINE BLVD

CHEVRON #9-6377 (Continued) **S101594506**

City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2017
County Code: 43
Air Basin: SF
Facility ID: 103690
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: 0.8278911
Reactive Organic Gases Tons/Yr: 0.8278911
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr: Not reported

Name: CHEVRON #9-6377
Address: 808 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2018
County Code: 43
Air Basin: SF
Facility ID: 103690
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: 0.8278911
Reactive Organic Gases Tons/Yr: 0.8278911
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: CHEVRON #9-6377
Address: 808 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94040
Site ID: 198863
CERS ID: T0608501749
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

CHEVRON #9-6377 (Continued) **S101594506**

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

G82 **CHEVRON STATION NO 96377** **RCRA-SQG 1006804980**
SSW **808 N SHORELINE BLVD** **CA LUST CAR000119206**
< 1/8 **MOUNTAIN VIEW, CA 94043** **FINDS**
0.107 mi. **ECHO**
563 ft. **Site 13 of 29 in cluster G** **CA CUPA Listings**
CA HWTS

Relative: Higher

Actual: 43 ft.

RCRA-SQG:

Date Form Received by Agency:	2002-05-16 00:00:00.0
Handler Name:	CHEVRON STATION NO 96377
Handler Address:	808 N SHORELINE BLVD
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043-1931
EPA ID:	CAR000119206
Contact Name:	KATHY NORRIS
Contact Address:	P O BOX 6004
Contact City,State,Zip:	SAN RAMON, CA 94583
Contact Telephone:	925-842-5931
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	P O BOX 6004
Mailing City,State,Zip:	SAN RAMON, CA 94583
Owner Name:	CHEVRON PRODUCTS CO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	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

CHEVRON STATION NO 96377 (Continued) **1006804980**

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:	2002-10-07 16:35:58.0
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:	D018
Waste Description:	BENZENE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHEVRON PRODUCTS CO
Legal Status:	Private

CHEVRON STATION NO 96377 (Continued) **1006804980**

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: P O BOX 6004
Owner/Operator City,State,Zip: SAN RAMON, CA 94583
Owner/Operator Telephone: 925-842-5931
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2002-05-16 00:00:00.0
Handler Name: CHEVRON STATION NO 96377
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

LUST:
Name: CHEVRON #9-6377
Address: 808 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94040
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501749
Global Id: T0608501749
Latitude: 37.407023
Longitude: -122.077354
Status: Completed - Case Closed
Status Date: 05/18/2005
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: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

CHEVRON STATION NO 96377 (Continued) **1006804980**

Global Id: T0608501749
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: T0608501749
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: T0608501749
Action Type: ENFORCEMENT
Date: 05/18/2005
Action: Closure/No Further Action Letter

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/30/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/30/1997
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/30/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/15/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 11/08/1989
Action: Notice of Responsibility - #40206

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 05/31/2001
Action: Staff Letter - #30461

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 08/31/2000

CHEVRON STATION NO 96377 (Continued) **1006804980**

Action: Staff Letter - #30455

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 06/15/1999
Action: Staff Letter - #30451

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 08/16/1994
Action: Referral to Local Agency - #43-1822

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/10/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/09/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 01/24/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/12/1988
Action: Unauthorized Release Form

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/15/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/11/1991
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/30/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/08/2001
Action: Monitoring Report - Quarterly

CHEVRON STATION NO 96377 (Continued) **1006804980**

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 01/03/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/27/1991
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 08/28/1993
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/04/1993
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/15/2001
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/24/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/31/1990
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/27/1990
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/28/2001
Action: Request for Closure

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/07/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE

CHEVRON STATION NO 96377 (Continued) **1006804980**

Date: 09/19/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/28/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 12/28/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/15/2001
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/05/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/10/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/03/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/27/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/10/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 12/03/1993
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/13/1999
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/01/1992
Action: Monitoring Report - Quarterly

CHEVRON STATION NO 96377 (Continued) **1006804980**

Global Id: T0608501749
Action Type: RESPONSE
Date: 08/28/1992
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/12/1988
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/02/1989
Action: Well Installation Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/25/2005
Action: Well Destruction Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/23/1990
Action: Other Workplan

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/23/1991
Action: Other Workplan

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/07/2001
Action: Other Workplan

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 06/17/1996
Action: Staff Letter - #30618

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 03/12/1997
Action: Staff Letter - #30445

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/25/1989
Action: Other Workplan

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/07/1990
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE

CHEVRON STATION NO 96377 (Continued) **1006804980**

Date: 09/28/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/22/1990
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/13/2008
Action: Preliminary Site Assessment Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/01/1989
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/01/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/12/1988
Action: Correspondence

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/01/2001
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/22/1989
Action: Soil and Water Investigation Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/19/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/06/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/13/1989
Action: Soil and Water Investigation Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/12/1997
Action: Monitoring Report - Quarterly

CHEVRON STATION NO 96377 (Continued) **1006804980**

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/19/1998
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 12/21/2004
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/25/1989
Action: Other Workplan

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/24/1999
Action: Other Workplan

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/10/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/09/1990
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 01/01/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/01/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/10/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 08/07/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 08/16/1994
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE

CHEVRON STATION NO 96377 (Continued) **1006804980**

Date: 02/19/1992
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/23/1988
Action: Soil and Water Investigation Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/09/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/05/1998
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/22/1991
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/06/1998
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/09/1988
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 01/19/1999
Action: Soil and Water Investigation Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/11/1988
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/11/1988
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501749
Action Type: REMEDIATION
Date: 07/24/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501749
Action Type: Other
Date: 04/06/1988
Action: Leak Reported

CHEVRON STATION NO 96377 (Continued) **1006804980**

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/18/1992
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/15/1993
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 08/09/1993
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 08/28/1993
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/19/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 01/28/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/28/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/14/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/11/1988
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/26/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE

CHEVRON STATION NO 96377 (Continued) **1006804980**

Date: 12/26/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/15/1992
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/25/1993
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/15/2001
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/17/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/10/1997
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/17/1997
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/11/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/30/1998
Action: Soil and Water Investigation Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/03/1991
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/10/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 12/11/2003
Action: Monitoring Report - Quarterly

CHEVRON STATION NO 96377 (Continued) **1006804980**

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/02/2004
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/11/1988
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/04/1988
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/12/2003
Action: Other Report / Document

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 05/18/2005
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608501749
Status: Open - Case Begin Date
Status Date: 04/06/1988

Global Id: T0608501749
Status: Open - Site Assessment
Status Date: 04/06/1988

Global Id: T0608501749
Status: Open - Site Assessment
Status Date: 04/16/1988

Global Id: T0608501749
Status: Completed - Case Closed
Status Date: 05/18/2005

FINDS:
Registry ID: 110013311139

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,

CHEVRON STATION NO 96377 (Continued) **1006804980**

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:	1006804980
Registry ID:	110013311139
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110013311139
Name:	CHEVRON STATION NO 96377
Address:	808 N SHORELINE BLVD
City,State,Zip:	MOUNTAIN VIEW, CA 94043

CUPA SANTA CLARA:

Name:	BILL BAILEY CHEVRON #9-6377
Address:	808 N SHORELINE BL
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.40688
Longitude:	-122.078484
Record ID:	PR0380326
Facility ID:	FA0259564

HWTS:

Name:	CHEVRON 96377
Address:	808 N SHORELINE BLVD
Address 2:	Not reported
City,State,Zip:	MOUNTAIN VIEW, CA 940431931
EPA ID:	CAR000119206
Inactive Date:	Not reported
Create Date:	09/23/2002
Last Act Date:	07/28/2020
Mailing Name:	Not reported
Mailing Address:	PO BOX 6004
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN RAMON, CA 945830000
Owner Name:	CHEVRON
Owner Address:	PO BOX 6004
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN RAMON, CA 945830000
Contact Name:	KWAME AWUKU
Contact Address:	6001 BOLLINGER CANYON RD.
Contact Address 2:	Not reported
City,State,Zip:	SAN RAMON, CA 94583

NAICS:

EPA ID:	CAR000119206
Create Date:	2002-09-23 07:33:20.013
NAICS Code:	44711
NAICS Description:	Gasoline Stations with Convenience Stores
Issued EPA ID Date:	2002-09-23 07:33:20.01300
Inactive Date:	Not reported

CHEVRON STATION NO 96377 (Continued) **1006804980**

Facility Name:	CHEVRON 96377
Facility Address:	808 N SHORELINE BLVD
Facility Address 2:	Not reported
Facility City:	MOUNTAIN VIEW
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940431931
EPA ID:	CAR000119206
Create Date:	2011-08-17 14:36:26.000
NAICS Code:	447110
NAICS Description:	Gasoline Stations with Convenience Stores
Issued EPA ID Date:	2002-09-23 07:33:20.01300
Inactive Date:	Not reported
Facility Name:	CHEVRON 96377
Facility Address:	808 N SHORELINE BLVD
Facility Address 2:	Not reported
Facility City:	MOUNTAIN VIEW
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940431931

G83 **CHEVRON STATION# 96377** **CA UST** **U004282434**
SSW **808 SHORELINE BLVD. NORTH** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.107 mi.
563 ft. **Site 14 of 29 in cluster G**

Relative: **Higher**

Actual: **43 ft.**

UST:

Name:	CHEVRON STATION# 96377
Address:	808 SHORELINE BLVD. NORTH
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Facility ID:	725
Permitting Agency:	Santa Clara County Environmental Health
Latitude:	37.40689
Longitude:	-122.0786

G84 **BAILEYS CHEVRON STATION** **EDR Hist Auto** **1021176190**
SSW **808 N SHORELINE BIVD** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.107 mi.
563 ft. **Site 15 of 29 in cluster G**

Relative: **Higher**

Actual: **43 ft.**

EDR Hist Auto

Year:	Name:	Type:
1989	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
1990	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
1991	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
1992	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
1993	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
1994	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
1995	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
1996	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
1997	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC

BAILEYS CHEVRON STATION (Continued) **1021176190**

1998	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
1999	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2000	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2001	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2002	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2003	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2004	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2005	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2006	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2007	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2008	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2009	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2010	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2011	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2012	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2013	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC
2014	BAILEYS CHEVRON STATION	Gasoline Service Stations, NEC

G85 **BAILEYS CHEVRON** **RCRA NonGen / NLR** **1024797586**
SSW **808 N SHORELINE BLVD** **CAL000189732**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.107 mi.
563 ft. **Site 16 of 29 in cluster G**

Relative: **Higher**
Actual: **43 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	1998-12-17 00:00:00.0
Handler Name:	BAILEYS CHEVRON
Handler Address:	808 N SHORELINE BLVD
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043-0000
EPA ID:	CAL000189732
Contact Name:	STEVE FRANCESCHI/MGR
Contact Address:	808 N SHORELINE BLVD
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94043
Contact Telephone:	650-965-8506
Contact Fax:	408-746-2042
Contact Email:	SFRANCESCHI@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:	808 N SHORELINE BLVD
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043-0000
Owner Name:	WILBUR BAILEY
Owner Type:	Other
Operator Name:	STEVE FRANCESCHI/MGR
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

BAILEYS CHEVRON (Continued) **1024797586**

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:	2018-09-05 15:44:15.0
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:	WILBUR BAILEY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

BAILEYS CHEVRON (Continued) **1024797586**

Owner/Operator Address: 808 N SHORELINE BLVD
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043-0000
Owner/Operator Telephone: 650-965-8506
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: STEVE FRANCESCHI/MGR
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 808 N SHORELINE BLVD
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 650-965-8506
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 1998-12-17 00:00:00.0
Handler Name: BAILEYS CHEVRON
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: 44719
NAICS Description: OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

G86 **CHEVRON** **CA SWEEPS UST** **S106924287**
SSW **808 N SHORELINE BLVD** **N/A**
< 1/8 **MOUNTAINVIEW, CA 94040**
0.107 mi.
563 ft. **Site 17 of 29 in cluster G**

Relative:
Higher

Actual:
43 ft.

SWEEPS UST:
Name: CHEVRON
Address: 808 N SHORELINE BLVD
City: MOUNTAINVIEW
Status: Active
Comp Number: 62878

CHEVRON (Continued) **S106924287**

Number: 1
Board Of Equalization: 44-026015
Referral Date: 09-26-91
Action Date: 02-25-94
Created Date: 02-25-94
Owner Tank Id: 1
SWRCB Tank Id: 43-005-062878-000001
Tank Status: A
Capacity: 10000
Active Date: 01-16-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Name: CHEVRON
Address: 808 N SHORELINE BLVD
City: MOUNTAINVIEW
Status: Active
Comp Number: 62878
Number: 1
Board Of Equalization: 44-026015
Referral Date: 09-26-91
Action Date: 02-25-94
Created Date: 02-25-94
Owner Tank Id: 2
SWRCB Tank Id: 43-005-062878-000002
Tank Status: A
Capacity: 10000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: SUPER UNLEAD
Number Of Tanks: Not reported

Name: CHEVRON
Address: 808 N SHORELINE BLVD
City: MOUNTAINVIEW
Status: Active
Comp Number: 62878
Number: 1
Board Of Equalization: 44-026015
Referral Date: 09-26-91
Action Date: 02-25-94
Created Date: 02-25-94
Owner Tank Id: 3
SWRCB Tank Id: 43-005-062878-000003
Tank Status: A
Capacity: 10000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: PLUS UNLEADE
Number Of Tanks: Not reported

G87 **CHEVRON 96377** **CA CPS-SLIC** **S103672982**
SSW **808 SHORELINE BLVD** **CA CERS HAZ WASTE** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94040** **CA CERS TANKS**
0.107 mi. **CA HIST CORTESE**
563 ft. **Site 18 of 29 in cluster G** **CA CERS**
CA NON-CASE INFO

Relative:
Higher

Actual:
43 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O112118
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS HAZ WASTE:
Name: CHEVRON STATION# 96377
Address: 808 SHORELINE BLVD. NORTH
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 98840
CERS ID: 10355827
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: CHEVRON STATION# 96377
Address: 808 SHORELINE BLVD. NORTH
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 98840
CERS ID: 10355827
CERS Description: Underground Storage Tank

HIST CORTESE:
edr_fname: CHEVRON
edr_fadd1: 808 SHORELINE
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1822

CERS:
Name: CHEVRON STATION# 96377
Address: 808 SHORELINE BLVD. NORTH
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 98840
CERS ID: 10355827
CERS Description: Chemical Storage Facilities

CHEVRON 96377 (Continued) **S103672982**

Violations:
Site ID: 98840
Site Name: Chevron Station# 96377
Violation Date: 01-16-2019
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 03/01/2019. The 91 tank annular space is currently full of debris (See picture 1) and the annular space sensor cannot be returned to the lowest point in the tank. In addition the annular sensor is no longer functioning and must also be replaced. Clean out debris in annular space and install a new sensor ASAP.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 98840
Site Name: Chevron Station# 96377
Violation Date: 01-16-2019
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 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: Returned to compliance on 03/01/2019. The 91 Electronic line leak detector failed to catch a 3.0 gal/hr leak. Leak detector must be replaced.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations.
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2018

CHEVRON 96377 (Continued) **S103672982**

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-17-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-17-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations

CHEVRON 96377 (Continued) **S103672982**

Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-01-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

CHEVRON 96377 (Continued) **S103672982**

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 6004, ATTN: PERMIT DESK
Affiliation City:	SAN RAMON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94583
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 6004, ATTN: PERMIT DESK
Affiliation City:	SAN RAMON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94583
Affiliation Phone:	(925) 842-9002

Affiliation Type Desc:	UST Tank Operator
Entity Name:	CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 6004, ATTN: PERMIT DESK
Affiliation City:	SAN RAMON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94583
Affiliation Phone:	(925) 842-9002

Affiliation Type Desc:	Document Preparer
Entity Name:	TED LAMPH
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:	P.O. BOX 6004, ATTN: PERMIT DESK
Affiliation City:	SAN RAMON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94583
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 6004, ATTN: PERMIT DESK
Affiliation City:	SAN RAMON
Affiliation State:	CA

CHEVRON 96377 (Continued) **S103672982**

Affiliation Country:	United States
Affiliation Zip:	94583
Affiliation Phone:	(650) 965-8506

Affiliation Type Desc:	Identification Signer
Entity Name:	Ted Lamph
Entity Title:	Retail OE/HES Specialist
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:	CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 965-8506

Affiliation Type Desc:	UST Tank Owner
Entity Name:	CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 6004, ATTN: PERMIT DESK
Affiliation City:	SAN RAMON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94583
Affiliation Phone:	(925) 842-9002

Affiliation Type Desc:	Parent Corporation
Entity Name:	CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. 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:	UST Property Owner Name
Entity Name:	CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 6004, ATTN: PERMIT DESK
Affiliation City:	SAN RAMON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94583
Affiliation Phone:	(925) 842-9002

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara County Environmental Health
Entity Title:	Not reported

CHEVRON 96377 (Continued) **S103672982**

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:	CHARLES BITTLE
Entity Title:	RETAIL HES
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(925) 842-9002

NON-CASE INFO:

Name:	CHEVRON 96377
Address:	808 SHORELINE BLVD
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Global ID:	SLT2O112118
Case Type:	Non-Case Information
Status:	Informational Item
Status Date:	03/09/2001
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S0801
Loc Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	2001-03-08 00:00:00
How Discovered:	Not reported
How Discovered Description:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
Latitude:	37.4068483436619
Longitude:	-122.078474291016
Geotracker:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SLT2O112118

I88 **VISHAL MISHRA** **RCRA NonGen / NLR** **1024771268**
SSE **40 STARLITE COURT** **CAC002991179**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.118 mi.
624 ft. **Site 1 of 2 in cluster I**

Relative:
Higher

Actual:
44 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		2018-11-30 00:00:00.0
Handler Name:	VISHAL MISHRA	
Handler Address:		40 STARLITE COURT
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94043
EPA ID:		CAC002991179
Contact Name:		VISHAL MISHRA

VISHAL MISHRA (Continued) **1024771268**

Contact Address:	40 STARLITE COURT
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94043
Contact Telephone:	650-224-6692
Contact Fax:	Not reported
Contact Email:	MELISA@ENV-REM.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:	40 STARLITE COURT
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner Name:	VISHAL MISHRA
Owner Type:	Other
Operator Name:	VISHAL MISHRA
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

VISHAL MISHRA (Continued) **1024771268**

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: 2018-12-20 13:51:45.0
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: VISHAL MISHRA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 40 STARLITE COURT
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 650-224-6692
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: VISHAL MISHRA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 40 STARLITE COURT
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 650-224-6692
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2018-11-30 00:00:00.0
Handler Name: VISHAL MISHRA
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

VISHAL MISHRA (Continued) **1024771268**

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

F89 **GOOGLE, INC** **CA CUPA Listings** **S121472756**
WNW **1245 TERRA BELLA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.123 mi.
652 ft. **Site 6 of 8 in cluster F**

Relative:
Lower

Actual:
37 ft.

CUPA SANTA CLARA:
Name: GOOGLE, INC
Address: 1245 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Latitude: 37.40878
Longitude: -122.07959
Record ID: PR0373511
Facility ID: FA0255748

F90 **POLYFUEL** **RCRA-SQG** **1025882335**
WNW **1245 TERRA BELLA AVE** **CAR000035410**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.123 mi.
652 ft. **Site 7 of 8 in cluster F**

Relative:
Lower

Actual:
37 ft.

RCRA-SQG:
Date Form Received by Agency: 2003-05-23 00:00:00.0
Handler Name: POLYFUEL
Handler Address: 1245 TERRA BELLA AVE
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAR000035410
Contact Name: TOM JEANES
Contact Address: 1245 TERRA BELLA AVE
Contact City,State,Zip: MOUNTAIN VIW, CA 94043-1833
Contact Telephone: 650-429-4700
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

POLYFUEL (Continued) **1025882335**

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:	1245 TERRA BELLA AVE
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043-1833
Owner Name:	S STEPHEN NAKASHIMA
Owner Type:	Private
Operator Name:	POLYFUEL
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 Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

POLYFUEL (Continued) **1025882335**

Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2003-06-03 14:25:37.0
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
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	INTRABIOTICS PHARMACEUTICALS
Legal Status:	Private
Date Became Current:	Not reported

POLYFUEL (Continued) **1025882335**

Date Ended Current: Not reported
Owner/Operator Address: 1245 TERRA BELLA AVE
Owner/Operator City,State,Zip: MOUNTAIN VIW, CA 94043-1833
Owner/Operator Telephone: 650-526-6800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: S STEPHEN NAKASHIMA
Legal Status: Private
Date Became Current: 1990-01-01 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: POLYFUEL
Legal Status: Private
Date Became Current: 2003-01-01 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: 1998-01-15 00:00:00.0
Handler Name: INTRABIOTICS PHARMACEUTICALS * D
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2003-05-23 00:00:00.0
Handler Name: POLYFUEL
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

POLYFUEL (Continued) **1025882335**

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 54171
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

F91 **INTRABIOTICS PHARMACEUT INC** **CA CUPA Listings** **S121471642**
WNW **1245 TERRA BELLA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.123 mi.
652 ft. **Site 8 of 8 in cluster F**

Relative:
Lower

Actual:
37 ft.

CUPA SANTA CLARA:
Name: INTRABIOTICS PHARMACEUT INC
Address: 1245 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.40878
Longitude: -122.07959
Record ID: PR0365442
Facility ID: FA0250527

H92 **COMM BLDG** **CA HIST UST** **U001594377**
NNE **1080 LINDA VISTA AVE** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.129 mi.
683 ft. **Site 4 of 6 in cluster H**

Relative:
Lower

Actual:
34 ft.

HIST UST:
Name: COMM BLDG
Address: 1080 LINDA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
File Number: 000207EF
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000207EF.pdf
Region: STATE
Facility ID: 00000054180
Facility Type: Not reported
Other Type: MFGR
Contact Name: ROBERT EITREIM
Telephone: 4159613100
Owner Name: ROBERT W. EITREIM
Owner Address: 639 CAMELLIA WAY
Owner City,St,Zip: LOS ALTOS, CA 94022
Total Tanks: 0000

COMM BLDG (Continued) **U001594377**

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

H93 **ROBB-JACK CORP.** **CA LUST S103880843**
NNE **1080 LINDA VISTA AVE** **CA HIST LUST N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA Cortese**
0.129 mi. **CA HIST CORTESE**
683 ft. **Site 5 of 6 in cluster H** **CA CERS**

Relative:
Lower

Actual:
34 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15M01f
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: 11/27/1989
Pollution Characterization Began: 11/27/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: ROBB-JACK CORP.
Address: 1080 LINDA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15M01F
Date Closed: 06/26/1996
EDR Link ID: 06S2W15M01F

LUST:
Name: ROBB-JACK CORP.
Address: 1080 LINDA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501111
Global Id: T0608501111
Latitude: 37.409652
Longitude: -122.0749
Status: Completed - Case Closed
Status Date: 06/26/1996
Case Worker: UST
RB Case Number: Not reported

ROBB-JACK CORP. (Continued) **S103880843**

Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608501111
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: T0608501111
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: T0608501111
Action Type: ENFORCEMENT
Date: 06/26/1996
Action: Closure/No Further Action Letter

Global Id: T0608501111
Action Type: ENFORCEMENT
Date: 08/16/1990
Action: Notice of Responsibility - #40185

Global Id: T0608501111
Action Type: RESPONSE
Date: 06/26/1996
Action: Other Report / Document

Global Id: T0608501111
Action Type: Other
Date: 05/08/1986
Action: Leak Reported

LUST:
Global Id: T0608501111
Status: Open - Case Begin Date
Status Date: 05/08/1986

Global Id: T0608501111
Status: Open - Site Assessment
Status Date: 11/27/1989

Global Id: T0608501111

ROBB-JACK CORP. (Continued) **S103880843**

Status: Completed - Case Closed
Status Date: 06/26/1996

HIST LUST SANTA CLARA:
Name: Robb-Jack Corp.
Address: 1080 Linda Vista Ave
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15M01
Oversite Agency: SCVWD
Date Listed: 1987-01-01 00:00:00
Closed Date: 1996-06-26 00:00:00

CORTESE:
Name: ROBB-JACK CORP.
Address: 1080 LINDA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501111
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: ROBB JACK CORPOR
edr_fadd1: 1080 LINDA VISTA
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1120

CERS:
Name: ROBB-JACK CORP.
Address: 1080 LINDA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 253558

ROBB-JACK CORP. (Continued) **S103880843**

CERS ID: T0608501111
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

H94 **COMM. BLDG** **CA SWEEPS UST S101623033**
NNE **1080 LINDA VISTA AVE** **CA FID UST N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.129 mi.
683 ft. **Site 6 of 6 in cluster H**

Relative:
Lower

Actual:
34 ft.

SWEEPS UST:
Name: COMM. BLDG
Address: 1080 LINDA VISTA AVE
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 54180
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-054180-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: 1

CA FID UST:
Facility ID: 43001162
Regulated By: UTNKI
Regulated ID: 00054180
Cortese Code: Not reported
SIC Code: Not reported

COMM. BLDG (Continued) **S101623033**

Facility Phone: 4159613100
Mail To: Not reported
Mailing Address: 1080 LINDA VISTA AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94043
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

G95 **JAMES M HALSNE** **CA HIST UST** **U001594315**
SSW **790 STIERLIN RD** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94040**
0.130 mi.
684 ft. **Site 19 of 29 in cluster G**

Relative: **Higher**
Actual: **44 ft.**

HIST UST:
Name: JAMES M HALSNE
Address: 790 STIERLIN RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
File Number: 0002CE23
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CE23.pdf
Region: STATE
Facility ID: 00000027075
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 0000000000
Owner Name: ARCO PETROLEUM PRODUCTS CO.
Owner Address: 515 SOUTH FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90071
Total Tanks: 0006

Tank Num: 001
Container Num: 0000000001
Year Installed: 1968
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: 0000240
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 0000000002
Year Installed: 1968
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: 0000240
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 0000000003
Year Installed: 1968
Tank Capacity: 00006000

JAMES M HALSNE (Continued) **U001594315**

Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: 0000240
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 0000000004
Year Installed: 1968
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: 0000240
Leak Detection: Stock Inventor, 10

Tank Num: 005
Container Num: 0000000005
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Container Construction Thickness: 0000093
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 0000000006
Year Installed: 1983
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Click here for Geo Tracker PDF:

J96 **GOOGLE, INC. - SKYBOX 2** **CA CUPA Listings** **S121472006**
East **1049 TERRA BELLA AV** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.130 mi.
686 ft. **Site 1 of 9 in cluster J**

Relative: **Higher**
Actual: **39 ft.**

CUPA SANTA CLARA:
Name: GOOGLE, INC. - SKYBOX 2
Address: 1049 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408291
Longitude: -122.074432
Record ID: PR0366196
Facility ID: FA0251908

I97
SSE
1/8-1/4
0.140 mi.
739 ft.

FEDERAL COLLISION CENTER
2025B/2 OLD MIDDLEFIELD WY
MT VIEW, CA 94043

CA CUPA Listings
S121472654
N/A

Site 2 of 2 in cluster I

Relative:
Higher

Actual:
45 ft.

CUPA SANTA CLARA:
Name: FEDERAL COLLISION CENTER
Address: 2025B/2 OLD MIDDLEFIELD WY
City,State,Zip: MT VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.405541
Longitude: -122.07603
Record ID: PR0372587
Facility ID: FA0255165

J98
East
1/8-1/4
0.143 mi.
753 ft.

SAVIANO COMPANY, INC.
1020 TERRA BELLA AV
MOUNTAIN VIEW, CA 94043

CA CUPA Listings
S121472782
N/A

Site 2 of 9 in cluster J

Relative:
Higher

Actual:
39 ft.

CUPA SANTA CLARA:
Name: SAVIANO COMPANY, INC.
Address: 1020 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408629
Longitude: -122.073603
Record ID: PR0373693
Facility ID: FA0255903

G99
SSW
1/8-1/4
0.145 mi.
763 ft.

MOUNTAIN VIEW ARCO
790 SHORELINE BLVD. NORTH
MOUNTAIN VIEW, CA 94043

CA CERS HAZ WASTE
CA CERS TANKS
CA CERS
S121786972
N/A

Site 20 of 29 in cluster G

Relative:
Higher

Actual:
44 ft.

CERS HAZ WASTE:
Name: MOUNTAIN VIEW ARCO
Address: 790 SHORELINE BLVD. NORTH
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 50370
CERS ID: 10355734
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: MOUNTAIN VIEW ARCO
Address: 790 SHORELINE BLVD. NORTH
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 50370
CERS ID: 10355734
CERS Description: Underground Storage Tank

MOUNTAIN VIEW ARCO (Continued) **S121786972**

CERS:
Name: MOUNTAIN VIEW ARCO
Address: 790 SHORELINE BLVD. NORTH
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 50370
CERS ID: 10355734
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-14-2016
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 02/04/2016. Provide documentation.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-16-2018
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 05/25/2018. Investigate unknown object (yellow tube) in 87 Master and 91 annular space.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-14-2016
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions
Violation Notes: Returned to compliance on 02/04/2016. Find old daily logs.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-15-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 02/11/2014.
Violation Division: Mountain View Fire Department

MOUNTAIN VIEW ARCO (Continued) **S121786972**

Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-13-2020
Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)
Violation Description: "Failure to maintain on-site, or off-site at a readily available location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the ""Designated Underground Storage Tank Operator Visual Inspection Report"" must be kept for 36 months from the month of inspection. "
Violation Notes: Returned to compliance on 07/13/2020. Update DO reports with explanation on alarms/maintenance. (March & January)
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-08-2019
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 overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. 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.
Violation Notes: Not reported
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370

MOUNTAIN VIEW ARCO (Continued) **S121786972**

Site Name: Mountain View Arco
Violation Date: 01-15-2014
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: Failure to comply with one or more of the designated operator monthly inspection requirements: failed to inspect the monthly alarm history report; attach a copy of the alarm history; failed to inspect for the presence of liquid or debris in the spill container/spill bucket and under dispenser containment; failed to inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; failure to inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; or failure to check that all testing and maintenance has been completed and documented.
Violation Notes: Returned to compliance on 02/11/2014.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-15-2014
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes: Returned to compliance on 02/11/2014.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-13-2020
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: "Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes: Returned to compliance on 07/13/2020.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370

MOUNTAIN VIEW ARCO (Continued) **S121786972**

Site Name: Mountain View Arco
Violation Date: 01-16-2018
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: Failure to test the spill bucket annually.
Violation Notes: Returned to compliance on 05/25/2018. The following spill buckets failed the annual test: 87 Master and 91. All buckets are the old Phil-Tite spill buckets which are only 3.5 gallon buckets. With the extender some of them are 5 gallons but not the 91 bucket.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-15-2015
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes: Returned to compliance on 03/02/2015.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-16-2018
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 05/25/2018. The waste oil annular space sensor is not functioning. Repair or replace waste oil tank annular space sensor.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-15-2015
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 03/02/2015.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-04-2017

MOUNTAIN VIEW ARCO (Continued) **S121786972**

Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 01/31/2017. Location: Annual employee training due now
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-08-2019
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: 87 Master tank annual sensor is stuck in the annual space of the tank and not able to be tested.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-14-2016
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes: Returned to compliance on 02/04/2016. Locate current reports.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370
Site Name: Mountain View Arco
Violation Date: 01-15-2014
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes: Returned to compliance on 02/11/2014.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 50370

MOUNTAIN VIEW ARCO (Continued) **S121786972**

Site Name: Mountain View Arco
Violation Date: 01-15-2014
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the turbine sump to be continuously monitored with a system that activates an audible and visual alarm or restricts or stops flow at dispenser when a leak is detected.
Violation Notes: Returned to compliance on 02/11/2014.
Violation Division: Mountain View Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-04-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-04-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-08-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-08-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-13-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Mountain View Fire Department
Eval Program: HMRRP

MOUNTAIN VIEW ARCO (Continued) **S121786972**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-13-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

MOUNTAIN VIEW ARCO (Continued) **S121786972**

Eval Date: 01-15-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations corrected
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations corrected.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations corrected.
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency

MOUNTAIN VIEW ARCO (Continued) **S121786972**

Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-25-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-13-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: UST

MOUNTAIN VIEW ARCO (Continued) **S121786972**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite for routine inspection, noted the following: -Storage containers for hazardous waste solids and liquids are in good condition with labels. -Manifests are available for review -Cashier on duty appeared to be familiar with emergency equipment use No violations were noted today, thank you.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 50370
Site Name: Mountain View Arco
Site Address: 790 SHORELINE BLVD. NORTH
Site City: MOUNTAIN VIEW
Site Zip: 94043
Enf Action Date: 01-15-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Mountain View Fire Department
Enf Action Program: UST
Enf Action Source: CERS

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

Affiliation Type Desc: UST Permit Applicant
Entity Name: SHYAMLA GANAPATHY
Entity Title: Office Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 736-2500

Affiliation Type Desc: UST Tank Operator
Entity Name: HADAD PETROLEUM, INC.
Entity Title: Not reported
Affiliation Address: P.O. Box 70730
Affiliation City: Sunnyvale
Affiliation State: CA

MOUNTAIN VIEW ARCO (Continued) **S121786972**

Affiliation Country: United States
Affiliation Zip: 94086-0730
Affiliation Phone: (408) 736-2500

Affiliation Type Desc: Environmental Contact
Entity Name: SHYAMLA GANAPATHY
Entity Title: Not reported
Affiliation Address: P.O. Box 70730
Affiliation City: Sunnyvale
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94086
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Mountain View
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: Hadad Petroleum, Inc.
Entity Title: Not reported
Affiliation Address: P.O. Box 70730
Affiliation City: Sunnyvale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94086
Affiliation Phone: (408) 736-2500

Affiliation Type Desc: UST Tank Owner
Entity Name: HADAD PETROLEUM, INC.
Entity Title: Not reported
Affiliation Address: P.O. Box 70730
Affiliation City: Sunnyvale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94086-0730
Affiliation Phone: (408) 736-2500

Affiliation Type Desc: Legal Owner
Entity Name: HADAD PETROLEUM, INC.
Entity Title: Not reported
Affiliation Address: P.O. Box 70730
Affiliation City: Sunnyvale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94086
Affiliation Phone: (408) 736-2500

Affiliation Type Desc: UST Property Owner Name
Entity Name: Hadad Petroleum, Inc.
Entity Title: Not reported

MOUNTAIN VIEW ARCO (Continued) **S121786972**

Affiliation Address: P.O. Box 70730
Affiliation City: Sunnyvale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94086-0730
Affiliation Phone: (408) 736-2500

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O. Box 70730
Affiliation City: Sunnyvale
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94086
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Ed Bozorghadad
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) 691-7971

G100 **HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO** **CA CERS HAZ WASTE** **S101594495**
SSW **790 N SHORELINE BLVD** **CA SWEEPS UST** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA FID UST**
0.145 mi. **CA CUPA Listings**
763 ft. **Site 21 of 29 in cluster G** **CA HAZNET**
CA CERS
Relative: **CA HWTS**
Higher

Actual: **44 ft.**

CERS HAZ WASTE:
Name: PENINSULA AUTO REPAIR
Address: 790 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 142227
CERS ID: 10600342
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: ARCO
Address: 790 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Active
Comp Number: 27075
Number: 9
Board Of Equalization: 44-026000
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 43-005-027075-000001

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **S101594495**

Tank Status: A
Capacity: 12000
Active Date: 01-16-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Name: ARCO
Address: 790 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Active
Comp Number: 27075
Number: 9
Board Of Equalization: 44-026000
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 43-005-027075-000002
Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: MID GRADE UN
Number Of Tanks: Not reported

Name: ARCO
Address: 790 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Active
Comp Number: 27075
Number: 9
Board Of Equalization: 44-026000
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 3
SWRCB Tank Id: 43-005-027075-000003
Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: SUPER UNLEAD
Number Of Tanks: Not reported

Name: ARCO
Address: 790 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Active
Comp Number: 27075
Number: 9
Board Of Equalization: 44-026000
Referral Date: 05-04-92
Action Date: 05-04-92

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **S101594495**

Created Date: 10-13-88
Owner Tank Id: 5
SWRCB Tank Id: 43-005-027075-000005
Tank Status: A
Capacity: 550
Active Date: 01-06-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Name: ARCO
Address: 790 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 27075
Number: Not reported
Board Of Equalization: 44-026000
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-027075-000004
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Name: ARCO
Address: 790 N SHORELINE BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 27075
Number: Not reported
Board Of Equalization: 44-026000
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-027075-000006
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

CA FID UST:
Facility ID: 43001995
Regulated By: UTNKA
Regulated ID: 00027075
Cortese Code: Not reported
SIC Code: Not reported

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **S101594495**

Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 790 STIERLIN RD
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94040
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CUPA SANTA CLARA:
Name: MOUNTAIN VIEW ARCO
Address: 790 N SHORELINE BL
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.389475
Longitude: -122.081694
Record ID: PR0384189
Facility ID: FA0261969

Name: PENINSULA AUTO REPAIR
Address: 790 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.40594
Longitude: -122.07848
Record ID: PR0419872
Facility ID: FA0277836

HAZNET:
Name: HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO
Address: 790 N SHORELINE BLVD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940860730
Contact: ED HADAD
Telephone: 4086917971
Mailing Name: Not reported
Mailing Address: PO BOX 70730

Year: 2019
Gepaid: CAL000387806
TSD EPA ID: CAD980884183
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: 0.18150

Year: 2016
Gepaid: CAL000387806

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **S101594495**

TSD EPA ID: CAD008302903
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.06

Year: 2016
Gepaid: CAL000387806
TSD EPA ID: NVD980895338
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: 0.0775

Year: 2015
Gepaid: CAL000387806
TSD EPA ID: NVD980895338
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: 0.055

Additional Info:
Year: 2016
Gen EPA ID: CAL000387806

Shipment Date: 20150120
Creation Date: 8/20/2015 22:15:27
Receipt Date: 20150202
Manifest ID: 002571900GBF
Trans EPA ID: CAL000827878
Trans Name: AMERICAN VALLEY WASTE OIL INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MNGT OF CA LP
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MGMT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D018
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.055
Waste Quantity: 110
Quantity Unit: P
Additional 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: CAL000387806

Shipment Date: 20150120

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **S101594495**

Creation Date: 8/20/2015 22:15:27
Receipt Date: 20150202
Manifest ID: 002571900GBF
Trans EPA ID: CAL000827878
Trans Name: AMERICAN VALLEY WASTE OIL INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MNGT OF CA LP
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MGMT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D018
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.055
Waste Quantity: 110
Quantity Unit: P
Additional 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: PENINSULA AUTO REPAIR
Address: 790 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 142227
CERS ID: 10600342
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 142227
Site Name: Peninsula Auto Repair
Violation Date: 01-13-2020
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Release/Leaks/Spills - General
Violation Notes: All oil containers shall be fully drained prior to disposal
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 142227
Site Name: Peninsula Auto Repair
Violation Date: 01-04-2017
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 05/30/2017. Facility as needed
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **S101594495**

Site ID: 142227
Site Name: Peninsula Auto Repair
Violation Date: 12-08-2014
Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.
Violation Notes: Returned to compliance on 01/08/2015.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 142227
Site Name: Peninsula Auto Repair
Violation Date: 01-14-2016
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 03/02/2016. Update inventory as needed.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-04-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-13-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **S101594495**

Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Inspection
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations corrected.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations corrected.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite for routine inspection, noted the following: -Facility utilizes underground waste oil tank -1 x 55 gallon drum of waste coolant in secondary containment, management cleaned up moisture today in secondary area that was observed -Emergency Equipment is available in the shop -Manifests available; using RCA Environmental -Accumulation Start date was added to used oil filters drum in back of shop No violations were noted today, thank you.
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **S101594495**

Eval Date: 12-08-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 790 N. Shoreline Blvd.
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Abdul-Rahman Al-Azzawy
Entity Title: Not reported
Affiliation Address: 790 N. Shoreline Blvd.
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (408) 480-9139

Affiliation Type Desc: Identification Signer
Entity Name: Abdul-Rahman Al-Azzawy
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: Property Owner
Entity Name: Hadad Petroleum, Inc.
Entity Title: Not reported
Affiliation Address: P.O. Box 70730
Affiliation City: Sunnyvale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94086
Affiliation Phone: (408) 736-2500

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

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **S101594495**

Affiliation Phone: (408) 918-3400

Affiliation Type Desc: Operator
Entity Name: Abdul-Rahman Al-Azzawy
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 960-1300

Affiliation Type Desc: Parent Corporation
Entity Name: Peninsula 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: Environmental Contact
Entity Name: Abdul-Rahman Al-Azzawy
Entity Title: Not reported
Affiliation Address: 790 N. Shoreline Blvd.
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

HWTS:
Name: HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO
Address: 790 N SHORELINE BLVD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAL000387806
Inactive Date: Not reported
Create Date: 07/29/2013
Last Act Date: 07/14/2020
Mailing Name: Not reported
Mailing Address: PO BOX 70730
Mailing Address 2: Not reported
Mailing City,State,Zip: SUNNYVALE, CA 940860730
Owner Name: HADAD PETROLEUM INC
Owner Address: PO BOX 70730
Owner Address 2: Not reported
Owner City,State,Zip: SUNNYVALE, CA 940860730
Contact Name: ED HADAD
Contact Address: 700 S BERNARDO AVE
Contact Address 2: Not reported
City,State,Zip: SUNNYVALE, CA 94087

NAICS:
EPA ID: CAL000387806

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **S101594495**

Create Date: 2013-07-29 08:59:03.527
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2013-07-29 08:59:03.52300
Inactive Date: Not reported
Facility Name: HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO
Facility Address: 790 N SHORELINE BLVD
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 94043

Name: PENINSULA AUTO REPAIR
Address: 790 N SHORELINE BLVD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAL000394130
Inactive Date: Not reported
Create Date: 02/14/2014
Last Act Date: 08/22/2020
Mailing Name: Not reported
Mailing Address: 790 N SHORELINE BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: ABDUL-RAHMAN AL-AZZAWY
Owner Address: 790 N SHORELINE BLVD
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Name: ABDUL-RAHMAN AL-AZZAWY
Contact Address: 790 N SHORELINE BLVD
Contact Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043

NAICS:
EPA ID: CAL000394130
Create Date: 2014-02-14 12:50:49.613
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2014-02-14 12:50:49.60300
Inactive Date: Not reported
Facility Name: PENINSULA AUTO REPAIR
Facility Address: 790 N SHORELINE BLVD
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 94043

G101 **ARCO #6050** **CA CUPA Listings** **S121469062**
SSW **790 N SHORELINE BL** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.145 mi.
763 ft. **Site 22 of 29 in cluster G**

Relative: **Higher**
Actual: **44 ft.**

CUPA SANTA CLARA:
Name: ARCO #6050
Address: 790 N SHORELINE BL
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.405795
Longitude: -122.078244
Record ID: PR0313899
Facility ID: FA0204277

G102 **MOUNTAIN VIEW ARCO** **CA UST** **U004261711**
SSW **790 SHORELINE BLVD. NORTH** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.145 mi.
763 ft. **Site 23 of 29 in cluster G**

Relative: **Higher**
Actual: **44 ft.**

UST:
Name: MOUNTAIN VIEW ARCO
Address: 790 SHORELINE BLVD. NORTH
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 1390
Permitting Agency: Santa Clara County Environmental Health
Latitude: 37.40594
Longitude: -122.07848

G103 **ARCO SMOG PROS STORE #06050** **CA UST** **U003779224**
SSW **790 N SHORELINE BLVD** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.145 mi.
763 ft. **Site 24 of 29 in cluster G**

Relative: **Higher**
Actual: **44 ft.**

UST:
Name: ARCO SMOG PROS STORE #06050
Address: 790 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 1638
Permitting Agency: MOUNTAIN VIEW, CITY OF
Latitude: 37.407488
Longitude: -122.0769275

G104
SSW
1/8-1/4
0.145 mi.
763 ft.

ARCO #6050
790 SHORELINE BLVD
MOUNTAIN VIEW, CA 94043

Site 25 of 29 in cluster G

CA LUST **S100179328**
CA DEED **N/A**
CA Notify 65
CA CERS

Relative:
Higher

Actual:
44 ft.

LUST SANTA CLARA:
Name: ARCO #6050
Address: 790 SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W16R01F
Date Closed: 07/26/2004
EDR Link ID: 06S2W16R01F

LUST:
Name: ARCO #6050
Address: 790 SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500185
Global Id: T0608500185
Latitude: 37.405926746
Longitude: -122.078318016
Status: Completed - Case Closed
Status Date: 07/26/2004
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608500185
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: T0608500185
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: T0608500185
Action Type: RESPONSE
Date: 09/18/1989

ARCO #6050 (Continued) **S100179328**

Action: Preliminary Site Assessment Report

Global Id: T0608500185
Action Type: RESPONSE
Date: 04/13/1993
Action: Other Workplan

Global Id: T0608500185
Action Type: RESPONSE
Date: 07/10/1993
Action: Other Report / Document

Global Id: T0608500185
Action Type: RESPONSE
Date: 08/29/2003
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 01/31/1994
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608500185
Action Type: RESPONSE
Date: 09/30/2003
Action: Other Report / Document

Global Id: T0608500185
Action Type: RESPONSE
Date: 05/22/1992
Action: Unauthorized Release Form

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 07/26/2004
Action: Closure/No Further Action Letter

Global Id: T0608500185
Action Type: RESPONSE
Date: 12/02/1997
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 07/31/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 10/31/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 01/31/2001
Action: Monitoring Report - Quarterly

ARCO #6050 (Continued) **S100179328**

Global Id: T0608500185
Action Type: RESPONSE
Date: 09/30/2003
Action: Other Report / Document

Global Id: T0608500185
Action Type: RESPONSE
Date: 08/26/1997
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 03/11/1988
Action: Notice of Responsibility - #40207

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 03/24/2000
Action: Staff Letter - #30483

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 06/04/1999
Action: Staff Letter - #30480

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 08/20/1997
Action: Staff Letter - #30473

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 04/15/2014
Action: Staff Letter

Global Id: T0608500185
Action Type: RESPONSE
Date: 05/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 10/30/1999
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 11/26/1997
Action: Staff Letter - #30475

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 06/12/2003
Action: Staff Letter - #41543

Global Id: T0608500185
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ARCO #6050 (Continued) **S100179328**

Date: 05/20/2004
Action: Well Destruction Report

Global Id: T0608500185
Action Type: REMEDIATION
Date: 05/17/1988
Action: Excavation

Global Id: T0608500185
Action Type: Other
Date: 07/22/1986
Action: Leak Reported

Global Id: T0608500185
Action Type: RESPONSE
Date: 11/20/2014
Action: Well Destruction Report

Global Id: T0608500185
Action Type: RESPONSE
Date: 08/29/2003
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 08/20/1987
Action: Other Workplan

Global Id: T0608500185
Action Type: RESPONSE
Date: 03/29/1989
Action: Proposed Plan

Global Id: T0608500185
Action Type: RESPONSE
Date: 06/27/1988
Action: Other Workplan

Global Id: T0608500185
Action Type: RESPONSE
Date: 12/12/2002
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500185
Action Type: RESPONSE
Date: 01/31/1989
Action: Other Report / Document

Global Id: T0608500185
Action Type: RESPONSE
Date: 01/03/1992
Action: Other Report / Document

Global Id: T0608500185
Action Type: RESPONSE
Date: 06/06/1991
Action: Other Report / Document

ARCO #6050 (Continued) **S100179328**

Global Id: T0608500185
Action Type: RESPONSE
Date: 11/30/1998
Action: Soil and Water Investigation Report

Global Id: T0608500185
Action Type: RESPONSE
Date: 09/04/2004
Action: Correspondence

Global Id: T0608500185
Action Type: RESPONSE
Date: 05/22/2002
Action: Verbal Communication

Global Id: T0608500185
Action Type: RESPONSE
Date: 06/08/1988
Action: Correspondence

Global Id: T0608500185
Action Type: RESPONSE
Date: 10/31/1997
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 06/27/2013
Action: Deed Restriction / Land Use Restriction / Covenant

LUST:
Global Id: T0608500185
Status: Open - Case Begin Date
Status Date: 07/22/1986

Global Id: T0608500185
Status: Open - Site Assessment
Status Date: 09/02/1987

Global Id: T0608500185
Status: Open - Site Assessment
Status Date: 06/14/1988

Global Id: T0608500185
Status: Completed - Case Closed
Status Date: 07/26/2004

DEED:
Name: ARCO #6050
Address: 790 SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Envirostor ID: T0608500185
Area: Not reported
Sub Area: Not reported
Site Type: LUFT

ARCO #6050 (Continued) **S100179328**

Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 06/27/2013
File Name: Geotracker Land Use/Deed Restrictions

NOTIFY 65:
Name: ARCO SERVICE STATION #6050
Address: 790 NO. SHORELINE
City,State,Zip: MOUNTAIN VIEW, CA 91351
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

CERS:
Name: ARCO #6050
Address: 790 SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 253616
CERS ID: T0608500185
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

G105
SSW
1/8-1/4
0.145 mi.
763 ft.

Relative:
Higher

Actual:
44 ft.

AUTOMOTIVE SERVICE CENTER
790 N SHORELINE RD
MOUNTAIN VIEW, CA 94043

Site 26 of 29 in cluster G

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

EDR ID Number: 1000335067
EPA ID Number: CAD982487811

RCRA-SQG:

Date Form Received by Agency:	1990-04-11 00:00:00.0
Handler Name:	AUTOMOTIVE SERVICE CENTER
Handler Address:	790 N SHORELINE RD
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043
EPA ID:	CAD982487811
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	790 N SHORELINE RD
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94043
Contact Telephone:	415-969-1075
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:	N SHORELINE RD
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner Name:	BONAR DAVID MARTIN
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

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

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:	2000-09-15 17:30:26.0
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:	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:	BONAR DAVID MARTIN
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

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

Historic Generators:
Receive Date: 1990-04-11 00:00:00.0
Handler Name: AUTOMOTIVE SERVICE CENTER
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002828389

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of 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: 1000335067
Registry ID: 110002828389
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002828389
Name: AUTOMOTIVE SERVICE CENTER
Address: 790 N SHORELINE RD
City,State,Zip: MOUNTAIN VIEW, CA 94043

HAZNET:
Name: AUTOMOTIVE SERVICE CENTER
Address: 790 N SHORELINE RD

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Contact: BARBARA BONAR
Telephone: 4159691075
Mailing Name: Not reported
Mailing Address: 790 N SHORELINE BLVD

Year: 2008
Gepaid: CAD982487811
TSD EPA ID: NVD982358483
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.95

Year: 2006
Gepaid: CAD982487811
TSD EPA ID: CAD980884183
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H01 - Transfer Station
Tons: 0.1745

Year: 2003
Gepaid: CAD982487811
TSD EPA ID: CAD053044053
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: H01 - Transfer Station
Tons: 0.1251

Year: 1999
Gepaid: CAD982487811
TSD EPA ID: CAD099452708
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: R01 - Recycler
Tons: 0.147

Year: 1996
Gepaid: CAD982487811
TSD EPA ID: CAD009452657
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: R01 - Recycler
Tons: 0.714

Year: 1995
Gepaid: CAD982487811
TSD EPA ID: CAD009452657
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: R01 - Recycler
Tons: 0.34

Year: 1994
Gepaid: CAD982487811
TSD EPA ID: CAD009452657
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: R01 - Recycler
Tons: 1.449

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

Additional Info:
Year: 1994
Gen EPA ID: CAD982487811

Shipment Date: 19941229
Creation Date: 10/19/1995 0:00:00
Receipt Date: 19950105
Manifest ID: 93553872
Trans EPA ID: CAD982417255
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler
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: 19940928
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19941005
Manifest ID: 92867584
Trans EPA ID: CAD982417255
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.3696
Waste Quantity: 88
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: 19940516
Creation Date: 3/25/1996 0:00:00
Receipt Date: 19940518
Manifest ID: 93393632
Trans EPA ID: CAD982417255

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.462
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940204
Creation Date: 9/15/1995 0:00:00
Receipt Date: 19940209
Manifest ID: 93393664
Trans EPA ID: CAD982417255
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.3864
Waste Quantity: 92
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1996
Gen EPA ID: CAD982487811

Shipment Date: 19961203
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961210
Manifest ID: 96417692
Trans EPA ID: CAD982417255
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.306
Waste Quantity: 90
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960306
Creation Date: 10/16/1996 0:00:00
Receipt Date: 19960307
Manifest ID: 95802614
Trans EPA ID: CAD982417255
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.408
Waste Quantity: 120
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2003
Gen EPA ID: CAD982487811

Shipment Date: 20030530
Creation Date: 7/23/2004 9:17:57
Receipt Date: 20030602
Manifest ID: 22320913
Trans EPA ID: TXR000050930
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD053044053
Trans Name: Not reported
TSDF Alt EPA ID: CAD053044053
TSDF Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code: D039
Meth Code: H01 - Transfer Station

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

Quantity Tons: 0.0834
Waste Quantity: 20
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20030318
Creation Date: 7/23/2004 9:17:57
Receipt Date: 20030624
Manifest ID: 22345948
Trans EPA ID: TXR000050930
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD053044053
Trans Name: Not reported
TSDF Alt EPA ID: CAD053044053
TSDF Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0417
Waste Quantity: 10
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1999
Gen EPA ID: CAD982487811

Shipment Date: 19991011
Creation Date: 12/17/1999 0:00:00
Receipt Date: 19991019
Manifest ID: 99445285
Trans EPA ID: CAD982417255
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD099452708
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.147
Waste Quantity: 35
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

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

Additional Info:
Year: 1995
Gen EPA ID: CAD982487811

Shipment Date: 19951027
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951102
Manifest ID: 95151818
Trans EPA ID: CAD982417255
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.34
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2008
Gen EPA ID: CAD982487811

Shipment Date: 20080908
Creation Date: 10/30/2008 18:30:18
Receipt Date: 20080912
Manifest ID: 004454999JJK
Trans EPA ID: CAL000317320
Trans Name: UNI WASTE
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD982358483
Trans Name: CLEARWATER ENVIRONMENTAL
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: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.95
Waste Quantity: 250
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

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

Additional Info:
Year: 2006
Gen EPA ID: CAD982487811

Shipment Date: 20060323
Creation Date: 7/27/2006 18:33:32
Receipt Date: 20060324
Manifest ID: 25107296
Trans EPA ID: CA0000646497
Trans Name: SHOP HAZARDS SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID: CAD980884183
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.125
Waste Quantity: 250
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20060323
Creation Date: 7/27/2006 18:33:32
Receipt Date: 20060324
Manifest ID: 25107296
Trans EPA ID: CA0000646497
Trans Name: SHOP HAZARDS SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID: CAD980884183
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0495
Waste Quantity: 15
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

HWTS:

Name:	AUTOMOTIVE SERVICE CENTER
Address:	790 N SHORELINE RD
Address 2:	Not reported
City,State,Zip:	MOUNTAIN VIEW, CA 940430000
EPA ID:	CAD982487811
Inactive Date:	06/30/2008
Create Date:	06/29/1990
Last Act Date:	04/07/2010
Mailing Name:	Not reported
Mailing Address:	790 N SHORELINE BLVD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 940433209
Owner Name:	AUTOMOTIVE POWER AND ENERGY
Owner Address:	790 NORTH SHORELINE
Owner Address 2:	Not reported
Owner City,State,Zip:	MOUNTAIN VIEW, CA 940430000
Contact Name:	BARBARA BONAR
Contact Address:	790 N SHORELINE BLVD
Contact Address 2:	Not reported
City,State,Zip:	MOUNTAIN VIEW, CA 940433209

NAICS:

EPA ID:	CAD982487811
Create Date:	2002-03-14 16:36:27.000
NAICS Code:	44719
NAICS Description:	Other Gasoline Stations
Issued EPA ID Date:	1990-06-29 00:00:00
Inactive Date:	2008-06-30 00:00:00
Facility Name:	AUTOMOTIVE SERVICE CENTER
Facility Address:	790 N SHORELINE RD
Facility Address 2:	Not reported
Facility City:	MOUNTAIN VIEW
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940430000

G106 **ARCO #6050** **CA LUST S102424302**
SSW **790 SHORELINE BLVD** **CA HIST LUST N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA Cortese**
0.145 mi. **CA HIST CORTESE**
763 ft. **Site 27 of 29 in cluster G**

Relative:
Higher

Actual:
44 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	06S2W16R01f
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:	9/2/1987
Pollution Characterization Began:	6/14/1988
Pollution Remediation Plan Submitted:	Not reported

ARCO #6050 (Continued) **S102424302**

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

HIST LUST SANTA CLARA:

Name:	ARCO #6050
Address:	790 Shoreline Blvd
City:	Mountain View
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	06S2W16R01
Oversite Agency:	SCVWD
Date Listed:	1987-01-01 00:00:00
Closed Date:	2004-07-26 00:00:00

CORTESE:

Name:	ARCO #6050
Address:	790 SHORELINE BLVD
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500185
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:	ARCO
edr_fadd1:	790 SHORELINE
City,State,Zip:	MOUNTAIN VIEW, CA 94558
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0117

G107
SSW
1/8-1/4
0.145 mi.
763 ft.

Relative:
Higher

Actual:
44 ft.

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO
790 N SHORELINE BLVD
MOUNTAIN VIEW, CA 94043

Site 28 of 29 in cluster G

RCRA NonGen / NLR **1024839614**
CAL000387806

RCRA NonGen / NLR:

Date Form Received by Agency:	2013-07-29 00:00:00.0
Handler Name:	HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO
Handler Address:	790 N SHORELINE BLVD
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043
EPA ID:	CAL000387806
Contact Name:	ED HADAD
Contact Address:	700 S BERNARDO AVE
Contact City,State,Zip:	SUNNYVALE, CA 94087
Contact Telephone:	408-691-7971
Contact Fax:	408-736-2503
Contact Email:	EDHADAD@HADADINC.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:	PO BOX 70730
Mailing City,State,Zip:	SUNNYVALE, CA 94086-0730
Owner Name:	HADAD PETROLEUM INC
Owner Type:	Other
Operator Name:	ED HADAD
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

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **1024839614**

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 17:02:47.0
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:	ED HADAD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	700 S BERNARDO AVE
Owner/Operator City,State,Zip:	SUNNYVALE, CA 94087
Owner/Operator Telephone:	408-691-7971
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HADAD PETROLEUM INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 70730
Owner/Operator City,State,Zip:	SUNNYVALE, CA 94086-0730
Owner/Operator Telephone:	408-736-2500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO (Continued) **1024839614**

Historic Generators:
- Receive Date: 2013-07-29 00:00:00.0
- Handler Name: HADAD PETORLEUM INC DBA MOUNTAIN VIEW ARCO
- 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

G108 **PENINSULA AUTO REPAIR** **RCRA NonGen / NLR** **1025868983**
SSW **790 N SHORELINE BLVD** **CAL000394130**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.145 mi.
763 ft. **Site 29 of 29 in cluster G**

Relative: **Higher**
Actual: **44 ft.**

RCRA NonGen / NLR:
- Date Form Received by Agency: 2014-02-14 00:00:00.0
- Handler Name: PENINSULA AUTO REPAIR
- Handler Address: 790 N SHORELINE BLVD
- Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
- EPA ID: CAL000394130
- Contact Name: ABDUL-RAHMAN AL-AZZAWY
- Contact Address: 790 N SHORELINE BLVD
- Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
- Contact Telephone: 650-960-1300
- Contact Fax: 650-960-1301
- Contact Email: PENINSULAAUTOREPAIR@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: 790 N SHORELINE BLVD
- Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
- Owner Name: ABDUL-RAHMAN AL-AZZAWY

PENINSULA AUTO REPAIR (Continued) **1025868983**

- Owner Type: Other
- Operator Name: ABDUL-RAHMAN AL-AZZAWY
- 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: Yes
- 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: 2019-06-28 17:06:54.0
- 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

PENINSULA AUTO REPAIR (Continued) **1025868983**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: ABDUL-RAHMAN AL-AZZAWY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 790 N SHORELINE BLVD
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 650-960-1300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ABDUL-RAHMAN AL-AZZAWY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 790 N SHORELINE BLVD
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 650-960-1300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2014-02-14 00:00:00.0
Handler Name: PENINSULA 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: Not reported
Recognized Trader Exporter: Not reported
Spent Lead Acid Battery Importer: Not reported
Spent Lead Acid Battery Exporter: Not reported
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

K109 **SPECTRA-1250 W MIDDLEFIELD** **CA Cortese** **S105025093**
WSW **1250 MIDDLEFIELD** **CA ENF** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94042** **CA HIST CORTESE**
0.146 mi. **CA CIWQS**
771 ft. **Site 1 of 5 in cluster K**

Relative:
Higher

Actual:
40 ft.

CORTESE:
Name: SPECTRA-1250 W MIDDLEFIELD
Address: 1250 MIDDLEFIELD
City,State,Zip: MOUNTAIN VIEW, CA 94042
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

Name: SPECTRA-1250 W MIDDLEFIELD
Address: 1250 MIDDLEFIELD
City,State,Zip: MOUNTAIN VIEW, CA 94042
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

ENF:
Name: SPECTRA-1250 W MIDDLEFIELD

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

Address:	1250 MIDDLEFIELD
City,State,Zip:	MOUNTAIN VIEW, CA 94042
Region:	2
Facility Id:	258107
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:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

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):	223062
Region:	2
Order / Resolution Number:	94-18402
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/14/1994
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438169N01
Description:	SCR-AMENDMENT.
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:	SPECTRA-1250 W MIDDLEFIELD
Address:	1250 MIDDLEFIELD
City,State,Zip:	MOUNTAIN VIEW, CA 94042
Region:	2
Facility Id:	258107
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:	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

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

# 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):	222842
Region:	2
Order / Resolution Number:	87-003
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/15/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438169N01
Description:	ORDER FOR INVESTIGATION AND REMEDIATION OF POLLUTED SOIL AND GROUNDWATER.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

# 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:	SPECTRA-1250 W MIDDLEFIELD
Address:	1250 MIDDLEFIELD
City,State,Zip:	MOUNTAIN VIEW, CA 94042
Region:	2
Facility Id:	258107
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:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

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):	222541
Region:	2
Order / Resolution Number:	89-020
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/18/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438169N01
Description:	ENF ORDER
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Name:	SPECTRA-1250 W MIDDLEFIELD
Address:	1250 MIDDLEFIELD
City,State,Zip:	MOUNTAIN VIEW, CA 94042
Region:	2
Facility Id:	258107
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:	Not reported
SIC Desc 1:	Not reported

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	222518
Region:	2
Order / Resolution Number:	91-02502
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	02/20/1991
Adoption/Issuance Date:	Not reported

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438169N01
Description:	SCR-FINAL REMEDIATION PLAN FOR CLEANUP OF POLLUTED SOIL & GW.
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-SPECTRA-1250 W MIDDLE
edr_fadd1:	1250 MIDDLEFIELD
City,State,Zip:	MOUNTAIN VIEW, CA 94042
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438169NO1

CIWQS:

Name:	SPECTRA-1250 W MIDDLEFIELD
Address:	1250 MIDDLEFIELD
City,State,Zip:	MOUNTAIN VIEW, CA 94042
Agency:	Spectra Physics
Agency Address:	Po Box 7013, Mountain View, CA 94039
Place/Project Type:	Other
SIC/NAICS:	Not reported
Region:	2
Program:	UNREGS
Regulatory Measure Status:	Historical
Regulatory Measure Type:	WDR
Order Number:	86-010
WDID:	2 438169N01
NPDES Number:	Not reported
Adoption Date:	02/19/1986
Effective Date:	02/19/1986
Termination Date:	01/01/1900
Expiration/Review Date:	02/19/1989
Design Flow:	0.5
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

L110 **GOOGLE LLC** **RCRA NonGen / NLR** **1024864025**
WNW **1255 TERRA BELLA AVE** **CAL000432580**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.154 mi.
811 ft. **Site 1 of 7 in cluster L**

Relative:
Lower

Actual:
36 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		2017-12-14 00:00:00.0
Handler Name:	GOOGLE LLC	
Handler Address:		1255 TERRA BELLA AVE
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94043
EPA ID:		CAL000432580
Contact Name:		JOE CLARK
Contact Address:		1600 AMPHITHEATRE PKWY
Contact City,State,Zip:		MOUNTAIN VIEW, CA 94043
Contact Telephone:		650-921-0508
Contact Fax:		Not reported
Contact Email:		EHS-ENV@GOOGLE.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1600 AMPHITHEATRE PKWY
Mailing City,State,Zip:		MOUNTAIN VIEW, CA 94043
Owner Name:		GOOGLE INC
Owner Type:		Other
Operator Name:		JOE CLARK
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

GOOGLE LLC (Continued) **1024864025**

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 19:37:08.0
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:	GOOGLE INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1600 AMPHITHEATRE PKWY
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	650-253-0000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JOE CLARK
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1600 AMPHITHEATRE PKWY
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	650-921-0508
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

GOOGLE LLC (Continued) **1024864025**

Historic Generators:

Receive Date:	2017-12-14 00:00:00.0
Handler Name: GOOGLE LLC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	541511
NAICS Description:	CUSTOM COMPUTER PROGRAMMING SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

L111 **GOOGLE LLC - TB55** **CA CERS HAZ WASTE** **S121471210**
WNW **1255 TERRA BELLA AV** **CA CUPA Listings** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA CERS**
0.154 mi.
811 ft. **Site 2 of 7 in cluster L**

Relative:
Lower

Actual:
36 ft.

CERS HAZ WASTE:

Name:	GOOGLE LLC - TB55
Address:	1255 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Site ID:	120245
CERS ID:	10468447
CERS Description:	Hazardous Waste Generator

CUPA SANTA CLARA:

Name:	GOOGLE LLC - TB55
Address:	1255 TERRA BELLA AV
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Latitude:	37.408909
Longitude:	-122.079674
Record ID:	PR0330247
Facility ID:	FA0230243

CERS:

Name:	GOOGLE LLC - TB55
Address:	1255 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043

GOOGLE LLC - TB55 (Continued) **S121471210**

Site ID: 120245
CERS ID: 10468447
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-30-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No Violations
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-30-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 120245
Facility Name: Google LLC - TB55
Env Int Type Code: HMBP
Program ID: 10468447
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.408980
Longitude: -122.080310

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1600 Amphitheatre Parkway
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Hannah Spade
Entity Title: Not reported
Affiliation Address: 1600 Amphitheatre Parkway

GOOGLE LLC - TB55 (Continued) **S121471210**

Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Google LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 253-0000

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

Affiliation Type Desc: Legal Owner
Entity Name: Google LLC
Entity Title: Not reported
Affiliation Address: 1600 Amphitheatre Parkway
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (650) 253-0000

Affiliation Type Desc: Document Preparer
Entity Name: Savuth Eng
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: Savuth Eng
Entity Title: EHS Specialist
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

GOOGLE LLC - TB55 (Continued) **S121471210**

Entity Name: Google 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

K112 **SPECTRA-PHYSICS LASERS** **CA DEED S112853620**
WSW **1250 WEST MIDDLEFIELD RD** **CA CERS N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.155 mi.
818 ft. **Site 2 of 5 in cluster K**

Relative: Higher
Actual: 40 ft.

DEED:
Name: SPECTRA-PHYSICS LASERS
Address: 1250 WEST MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA
Envirostor ID: SL721201221
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 09/07/1994
File Name: Geotracker Land Use/Deed Restrictions

Name: SPECTRA-PHYSICS LASERS
Address: 1250 WEST MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA
Envirostor ID: SL721201221
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 09/18/2012
File Name: Geotracker Land Use/Deed Restrictions

CERS:
Name: SPECTRA-PHYSICS LASERS
Address: 1250 WEST MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94043-3113
Site ID: 251926
CERS ID: SL721201221
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

SPECTRA-PHYSICS LASERS (Continued) **S112853620**

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

K113 **SPECTRA-PHYSICS LASERS** **CA CPS-SLIC S103980880**
WSW **1250 WEST MIDDLEFIELD RD** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.155 mi.
818 ft. **Site 3 of 5 in cluster K**

Relative: Higher
Actual: 40 ft.

CPS-SLIC:
Name: SPECTRA-PHYSICS LASERS
Address: 1250 WEST MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94043-3113
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 01/04/1990
Global Id: SL721201221
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.407804
Longitude: -122.079986
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0120
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Trichloroethylene (TCE)
Site History: The former Spectraphysics property is part of a 2-property Federal Superfund site along with the adjacent Teledyne property. Within the last ten years, Responsible Parties (RPs) for the Teledyne/Spectra-Physics site completed a Monitored Natural Attenuation (MNA) study in the off-property area north of and downgradient of the site. The MNA study concluded that natural breakdown of the chlorinated volatile organic compounds of concern is occurring naturally and at the same rate as groundwater extraction. As a result, only a few of the off-property downgradient extraction wells are operating mainly to maintain hydraulic control of the plume. The RPs completed an extended pilot study to test the feasiblity of enhanced reductive dechlorination (ERD) and concluded that ERD is feasible with bioaugmentation of the Shallow Zone. Within the last several years, the RPs detected on-property groundwater-CVOCs and higher than expected levels but under 1,000 parts per billion and are about to impelment an on-property ERD treatability study with the same recirculation technology as the the neighboring Teledyne property. When sub-slab depressurizationv (SSD)

SPECTRA-PHYSICS LASERS (Continued) **S103980880**

systems have been installed under the potentially impacted buildings, the RPs will move forward on the ERD treatability study. Within the last seven years however, IA VI was evaluated in several of the on-property commercial buildings to find that IA-CVOCs were over ESLs. The RPs installed SSD systems at several of the buildings. The RPs also assertiively evaluated potential IA VI in the off-property commercial North Bayshore and residential Spring Street areas to conclude that IA VI is occurring in one of the off-property commercial area buildings and in several homes in the residential area. The RPs were in the process of installing a sub-slab depressurization system in the commercial building and offered the affected residents crawl space fans to address the issue.

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

K114 **SPECTRA PHYSICS, INC.** **CA ENVIROSTOR S105628344**
WSW **1250 W MIDDLEFIELD RD** **CA HIST Cal-Sites N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA HWP**
0.155 mi.
818 ft. **Site 4 of 5 in cluster K**

Relative: Higher
Actual: 40 ft.

ENVIROSTOR:

Name:	SPECTRA PHYSICS, INC.
Address:	1250 W MIDDLEFIELD RD
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Facility ID:	43360084
Status:	Refer: RWQCB
Status Date:	02/01/1991
Site Code:	Not reported
Site Type:	Federal Superfund
Site Type Detailed:	State Response or NPL
Acres:	Not reported
NPL:	YES
Regulatory Agencies:	US EPA
Lead Agency:	US EPA
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.40794
Longitude:	-122.0802
APN:	153-14-003
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	SPECTRA-PHYSICS
Alias Type:	Alternate Name
Alias Name:	153-14-003
Alias Type:	APN
Alias Name:	CAD009138488
Alias Type:	EPA Identification Number
Alias Name:	110009267578

SPECTRA PHYSICS, INC. (Continued) **S105628344**

Alias Type:	EPA (FRS #)
Alias Name:	CAD009138488
Alias Type:	HWTS Identification Code
Alias Name:	P23083
Alias Type:	PCode
Alias Name:	43360084
Alias Type:	Envirostor ID Number
Alias Name:	80001604
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:	SPECTRA-PHYSICS INC
Address:	1250 W MIDDLEFIELD RD
City,State,Zip:	MOUNTAIN VIEW, CA 940420000
Facility ID:	80001604
Status:	Refer: RWQCB
Status Date:	01/01/1982
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	11.5
NPL:	YES
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40794
Longitude:	-122.0802
APN:	153-14-003
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	Freon 113 Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride 1,1-Dichloroethane 1,1-Dichloroethylene Toluene
Confirmed COC:	Freon 113 Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride 1,1-Dichloroethane

SPECTRA PHYSICS, INC. (Continued) **S105628344**

1,1-Dichloroethylene Toluene
Potential Description: OTH, SOIL, SV
Alias Name: 153-14-003
Alias Type: APN
Alias Name: CAD009138488
Alias Type: EPA Identification Number
Alias Name: 110009267578
Alias Type: EPA (FRS #)
Alias Name: SL721201221
Alias Type: GeoTracker Global ID
Alias Name: 43360084
Alias Type: Envirostor ID Number
Alias Name: 80001604
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: 06/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/01/1987
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

Calsite:
Name: SPECTRA PHYSICS, INC.
Address: 1250 W MIDDLEFIELD RD
City: MOUNTAIN VIEW
Region: BERKELEY
Facility ID: 43360084
Facility Type: NPRP
Type: NPL SITE, RP-FUNDED
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 02011991
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

SPECTRA PHYSICS, INC. (Continued) **S105628344**

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: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13
Facility ID: Not reported
Activity: Not reported
Activity Name: Not reported
AWP Code: Not reported
Proposed Budget: Not reported
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: Not reported
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: Not reported
Definition of Status: Not reported
Liquids Removed (Gals): Not reported
Liquids Treated (Gals): Not reported
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: Not reported
For Industrial Reuse: Not reported
For Residential Reuse: Not reported
Unknown Type: Not reported
Alternate Address: 1250 WEST MIDDLEFIELD ROAD
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94042
Alternate Address: 1250 W MIDDLEFIELD RD
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Alternate Address: 1250 W MIDDLEFIELD RD
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Background Info: Not reported
Comments Date: 01011989
Comments: This is the date the site was first listed AWP pursuant to
Comments Date: 01011989
Comments: Section 25356
Comments Date: 07251991
Comments: Groundwater and soil is contaminated with VOCs. Elevated
Comments Date: 07251991
Comments: concentrations of VOCs detected in water samples from
Comments Date: 07251991
Comments: Permanente Creek. Potential health threats include drinking,
Comments Date: 07251991

SPECTRA PHYSICS, INC. (Continued) **S105628344**

Comments: touching, or inhaling groundwater and groundwater vapors or
Comments Date: 07251991
Comments: touching/ingesting contaminated soils.
Comments Date: 07251991
Comments: Site is currently under RWQCB oversight.
ID Name: HWIS IDENTIFICATION CODE
ID Value: CAD009138488
ID Name: BEP DATABASE PCODE
ID Value: P23083
Alternate Name: SPECTRA-PHYSICS
Alternate Name: SPECTRA PHYSICS, INC.
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

HWP:
Name: SPECTRA-PHYSICS INC
Address: 1250 W MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 940420000
EPA Id: CAD009138488
Cleanup Status: CLOSED
Latitude: 37.40794
Longitude: -122.0802
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 24
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:
EPA Id: CAD009138488
Facility Type: Historical - Non-Operating
Unit Names: UNIT1
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 05/24/2018

Alias:
EPA Id: CAD009138488
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 43360084

K115 **SPECTRA-PHYSICS LASERS** **CA CPS-SLIC** **S106235031**
WSW **1250 WEST MIDDLEFIELD RD** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.155 mi.
818 ft. **Site 5 of 5 in cluster K**

Relative:
Higher

Actual:
40 ft.

SLIC REG 2:
Region: 2
Facility ID: 43S0120
Facility Status: Remedial action (cleanup) Underway

SPECTRA-PHYSICS LASERS (Continued) **S106235031**

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

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116 **SUSAN JOHANSEN** **RCRA NonGen / NLR** **1026473547**
South **905 WEST MIDDLEFIELD ROAD #996** **CAC003079217**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.161 mi.
852 ft.

Relative:
Higher

Actual:
45 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 2020-08-13 00:00:00.0
Handler Name: SUSAN JOHANSEN
Handler Address: 905 WEST MIDDLEFIELD ROAD #996
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAC003079217
Contact Name: SUSAN JOHANSEN
Contact Address: 905 WEST MIDDLEFIELD ROAD #996
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 650-210-9967
Contact Fax: Not reported
Contact Email: NICOLE@ENV-REM.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: 905 WEST MIDDLEFIELD ROAD #996
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: SUSAN JOHANSEN
Owner Type: Other
Operator Name: SUSAN JOHANSEN
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

SUSAN JOHANSEN (Continued) **1026473547**

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:	2020-08-14 15:10:30.0
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:	SUSAN JOHANSEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	905 WEST MIDDLEFIELD ROAD #996
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	650-210-9967
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

SUSAN JOHANSEN (Continued) **1026473547**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SUSAN JOHANSEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	905 WEST MIDDLEFIELD ROAD #996
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	650-210-9967
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2020-08-13 00:00:00.0
Handler Name: SUSAN JOHANSEN	
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

J117 **BD BIOSCIENCES CLONTECH** **CA CUPA Listings** **S121472561**
East **1025 TERRA BELLA AV** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94044**
0.163 mi.
860 ft. **Site 3 of 9 in cluster J**

Relative:
Higher

Actual:
39 ft.

CUPA SANTA CLARA:

Name:	BD BIOSCIENCES CLONTECH
Address:	1025 TERRA BELLA AV
City,State,Zip:	MOUNTAIN VIEW, CA 94044
Region:	SANTA CLARA
PE#:	2206
Program Description:	GENERATES 5 TO <25 TONS/YR
Latitude:	37.408291
Longitude:	-122.073686
Record ID:	PR0371473
Facility ID:	FA0254627

J118 **DEEPCELL INC** **CA CUPA Listings** **S121468890**
East **1025 TERRA BELLA AVE STE B** **CA HWTS** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.163 mi.
860 ft. **Site 4 of 9 in cluster J**

Relative:
Higher

Actual:
39 ft.

CUPA SANTA CLARA:

Name:	BIOMETRIC IMAGING INC
Address:	1025 TERRA BELLA AV
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Latitude:	37.408291
Longitude:	-122.073686
Record ID:	PR0315073
Facility ID:	FA0203362

Name:	FUJIFILM WAKO DIAGNOSTICS U.S.A. CORPORATION
Address:	1025 TERRA BELLA AV STE A
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Latitude:	37.408291
Longitude:	-122.073686
Record ID:	PR0401687
Facility ID:	FA0261859

HWTS:

Name:	DEEPCELL INC
Address:	1025 TERRA BELLA AVE STE B
Address 2:	Not reported
City,State,Zip:	MOUNTAIN VIEW, CA 940431829
EPA ID:	CAR000107698
Inactive Date:	Not reported
Create Date:	03/04/2003
Last Act Date:	03/04/2020
Mailing Name:	Not reported
Mailing Address:	1025 TERRA BELLA AVE STE B
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 940431829
Owner Name:	DEEPCELL INC
Owner Address:	1025 TERRA BELLA AVE STE B
Owner Address 2:	Not reported
Owner City,State,Zip:	MOUNTAIN VIEW, CA 940431829
Contact Name:	ESTHER LEE
Contact Address:	1025 TERRA BELLA AVE
Contact Address 2:	Not reported
City,State,Zip:	MOUNTAIN VIEW, CA 940431829

NAICS:

EPA ID:	CAR000107698
Create Date:	2020-03-04 10:38:07.683
NAICS Code:	541380
NAICS Description:	Testing Laboratories
Issued EPA ID Date:	2003-03-04 14:25:35.18700
Inactive Date:	Not reported
Facility Name:	DEEPCELL INC

DEEPCELL INC (Continued) **S121468890**

Facility Address:	1025 TERRA BELLA AVE STE B
Facility Address 2:	Not reported
Facility City:	MOUNTAIN VIEW
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940431829

J119 **DEEPCELL, INC.** **RCRA-VSQG** **1004678334**
East **1025 TERRA BELLA AVE** **FINDS** **CAR000107698**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.163 mi. **CA HAZNET**
860 ft. **Site 5 of 9 in cluster J**

Relative:
Higher

Actual:
39 ft.

RCRA-VSQG:

Date Form Received by Agency:	2020-03-04 00:00:00.0
Handler Name: DEEPCELL, INC.	
Handler Address:	1025 TERRA BELLA AVE
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043
EPA ID:	CAR000107698
Contact Name:	ESTHER LEE
Contact Address:	1025 TERRA BELLA AVE
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94043
Contact Telephone:	408-921-7032
Contact Fax:	Not reported
Contact Email:	ESTHER@DEEPCELLBIO.COM
Contact Title:	Not reported
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:	1025 TERRA BELLA AVE
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner Name:	DEEPCELL, INC.
Owner Type:	Private
Operator Name:	DEEPCELL, 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

DEEPCELL, INC. (Continued) **1004678334**

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:	2020-03-04 13:38:16.0
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:	D018
Waste Description:	BENZENE
Waste Code:	D022
Waste Description:	CHLOROFORM
Waste Code:	D038
Waste Description:	PYRIDINE
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

DEEPCELL, INC. (Continued) **1004678334**

USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F005
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	U122
Waste Description:	FORMALDEHYDE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TERRA BELLA INVESTMENT
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	800 EL CAMINO REAL STE 175
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-325-7600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DEEPCELL, INC.
Legal Status:	Private
Date Became Current:	2017-02-03 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1025 TERRA BELLA AVE
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	BRANDY@DEEPCELLBIO.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	DEEPCELL, INC.
Legal Status:	Private

DEEPCELL, INC. (Continued) **1004678334**

Date Became Current: 2017-02-03 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 1025 TERRA BELLA AVE
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: BRANDY@DEEPCELLBIO.COM

Historic Generators:
Receive Date: 2001-10-16 00:00:00.0
Handler Name: B D BIOSCIENCE CLONTECH
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2020-03-04 00:00:00.0
Handler Name: DEEPCELL, INC.
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
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 541380
NAICS Description: TESTING LABORATORIES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110012195837

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for

DEEPCELL, INC. (Continued) **1004678334**

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

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

ECHO:
Envid: 1004678334
Registry ID: 110012195837
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012195837
Name: DEEPCELL, INC.
Address: 1025 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043

HAZNET:
Name: B D BIOSCIENCE CLONTECH
Address: 1025 TERRA BELLA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940431829
Contact: Gary Cox
Telephone: 6504248222
Mailing Name: Not reported
Mailing Address: 1290 TERRA BELLA AVE

Year: 2004
Gepaid: CAR000107698
TSD EPA ID: CAD008302903
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: R01 - Recycler
Tons: 2.2935

Year: 2004
Gepaid: CAR000107698
TSD EPA ID: UTD981552177
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: -
Tons: 1.14675

Year: 2004
Gepaid: CAR000107698
TSD EPA ID: UTD981552177
CA Waste Code: 352 - Other organic solids
Disposal Method: T03 - Treatment, Incineration
Tons: Not reported

Year: 2003
Gepaid: CAR000107698
TSD EPA ID: CAD008302903
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride,

DEEPCELL, INC. (Continued) **1004678334**

perchloroethylene, etc)
Disposal Method: R01 - Recycler
Tons: 6.8805

Year: 2002
Gepaid: CAR000107698
TSD EPA ID: CAD009007626
CA Waste Code: -
Disposal Method: -
Tons: 0.0375

Year: 2002
Gepaid: CAR000107698
TSD EPA ID: CAD009007626
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.1

Additional Info:
Year: 2002
Gen EPA ID: CAR000107698

Shipment Date: 20020805
Creation Date: 3/12/2003 18:31:29
Receipt Date: 20020814
Manifest ID: 21924487
Trans EPA ID: CA0000970392
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009007626
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
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: 20020805
Creation Date: 3/12/2003 18:31:29
Receipt Date: 20020814
Manifest ID: 21924487
Trans EPA ID: CA0000970392
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009007626
Trans Name: Not reported

DEEPCELL, INC. (Continued) **1004678334**

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2003
Gen EPA ID: CAR000107698

Shipment Date: 20031103
Creation Date: 8/5/2004 10:08:03
Receipt Date: 20031114
Manifest ID: 22776992
Trans EPA ID: CA0000970392
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903
Trans Name: ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: D018
Meth Code: R01 - Recycler
Quantity Tons: 1.14675
Waste Quantity: 275
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: 20030825
Creation Date: 8/3/2004 15:00:31
Receipt Date: 20030905
Manifest ID: 22913506
Trans EPA ID: CA0000970392
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903
Trans Name: ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.

DEEPCELL, INC. (Continued) **1004678334**

RCRA Code: D018
Meth Code: R01 - Recycler
Quantity Tons: 1.14675
Waste Quantity: 275
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: 20030623
Creation Date: 7/23/2004 9:17:57
Receipt Date: 20030703
Manifest ID: 22861197
Trans EPA ID: CA0000970392
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903
Trans Name: Not reported
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.

RCRA Code: D018
Meth Code: R01 - Recycler
Quantity Tons: 1.14675
Waste Quantity: 275
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: 20030428
Creation Date: 8/5/2003 18:31:37
Receipt Date: 20030509
Manifest ID: 22496201
Trans EPA ID: CA0000970392
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903
Trans Name: Not reported
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.

RCRA Code: D018
Meth Code: R01 - Recycler
Quantity Tons: 1.14675
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

DEEPCELL, INC. (Continued) **1004678334**

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

Shipment Date: 20030317
Creation Date: 6/12/2003 18:31:05
Receipt Date: 20030328
Manifest ID: 22356379
Trans EPA ID: CA0000970392
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903
Trans Name: Not reported
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.

RCRA Code: D018
Meth Code: R01 - Recycler
Quantity Tons: 1.14675
Waste Quantity: 275
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: 20030127
Creation Date: 5/18/2003 14:28:17
Receipt Date: 20030207
Manifest ID: 22559441
Trans EPA ID: CA0000970392
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903
Trans Name: Not reported
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.

RCRA Code: D018
Meth Code: R01 - Recycler
Quantity Tons: 1.14675
Waste Quantity: 275
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: 2004
Gen EPA ID: CAR000107698

DEEPCELL, INC. (Continued) **1004678334**

Shipment Date: 20040420
Creation Date: 10/14/2004 7:49:48
Receipt Date: 20040427
Manifest ID: 23396193
Trans EPA ID: CA0000970392
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: CAD050806850
Trans 2 Name: CLEAN HARBORS
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: D018
Meth Code: - Not reported
Quantity Tons: 1.14675
Waste Quantity: 275
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: 20040324
Creation Date: 11/13/2004 18:30:21
Receipt Date: 20040415
Manifest ID: 23483929
Trans EPA ID: CA0000970392
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D038
Meth Code: T03 - Treatment, Incineration
Quantity Tons: Not reported
Waste Quantity: 250
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20040303
Creation Date: 8/23/2004 8:30:10
Receipt Date: 20040308
Manifest ID: 23483928
Trans EPA ID: CA0000970392
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported

DEEPCELL, INC. (Continued) **1004678334**

TSDF EPA ID: CAD008302903
Trans Name: ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: D018
Meth Code: R01 - Recycler
Quantity Tons: 1.14675
Waste Quantity: 275
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: 20040112
Creation Date: 8/20/2004 9:31:41
Receipt Date: 20040123
Manifest ID: 23482805
Trans EPA ID: CA0000970392
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903
Trans Name: ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: D018
Meth Code: R01 - Recycler
Quantity Tons: 1.14675
Waste Quantity: 275
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

J120 **FUJIFILM WAKO DIAGNOSTICS U.S.A CORPORATION** **RCRA-SQG** **1018273792**
East **1025 TERRA BELLA AVE** **CAR000259903**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.163 mi.
860 ft. **Site 6 of 9 in cluster J**

Relative:
Higher

Actual:
39 ft.

RCRA-SQG:
Date Form Received by Agency: 2018-04-18 00:00:00.0
Handler Name: FUJIFILM WAKO DIAGNOSTICS U.S.A CORPORATION
Handler Address: 1025 TERRA BELLA AVE
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAR000259903
Contact Name: MARI IWAMOTO
Contact Address: TERRA BELLA AVE STE A
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 650-210-9153 138

FUJIFILM WAKO DIAGNOSTICS U.S.A CORPORATION (Continued) **1018273792**

Contact Fax:	Not reported
Contact Email:	MARI.A.LWAMOTO@FUJIFILM.COM
Contact Title:	SCIENTIST
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:	TERRA BELLA AVE STE A
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner Name:	GREEN VALLEY CORPORATION C/O BARRY SWENSON BUILDE
Owner Type:	Private
Operator Name:	FUJIFILM WAKO DIAGNOSTICS U.S.A. 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:	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

FUJIFILM WAKO DIAGNOSTICS U.S.A CORPORATION (Continued) **1018273792**

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:	2018-04-30 20:08:51.0
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
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	1ST AMER EXCH CO LLC AS QUAL INTERMED FO
Legal Status:	Private
Date Became Current:	2015-10-28 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	777 N FIRST ST 5TH FLOOR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95112
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:	GREEN VALLEY CORPORATION C/O BARRY SWENSON BUILDERS
Legal Status:	Private

FUJIFILM WAKO DIAGNOSTICS U.S.A CORPORATION (Continued) **1018273792**

Date Became Current: 2015-10-28 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 777 N FIRST ST 5TH FLOOR
Owner/Operator City,State,Zip: SAN JOSE, CA 95112
Owner/Operator Telephone: 408-287-0246
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: FUJIFILM WAKO DIAGNOSTICS U.S.A. CORPORATION
Legal Status: Private
Date Became Current: 2018-04-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 1025 TERRA BELLA AVE
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
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: WAKO LIFE SCIENCES
Legal Status: Private
Date Became Current: 2015-10-01 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: 2016-02-29 00:00:00.0
Handler Name: WAKO LIFE SCIENCES
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2018-04-18 00:00:00.0
Handler Name: FUJIFILM WAKO DIAGNOSTICS U.S.A CORPORATION
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

FUJIFILM WAKO DIAGNOSTICS U.S.A CORPORATION (Continued) **1018273792**

Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 423450
NAICS Description: MEDICAL, DENTAL, AND HOSPITAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

J121 **MACROMOLECULAR LLC** **CA CUPA Listings** **S100930835**
East **1025 TERRA BELLA AV STE B** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.163 mi.
860 ft. **Site 7 of 9 in cluster J**

Relative:
Higher

Actual:
39 ft.

CUPA SANTA CLARA:
Name: MACROMOLECULAR LLC
Address: 1025 TERRA BELLA AV STE B
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408291
Longitude: -122.073686
Record ID: PR0383265
Facility ID: FA0261365

J122 **WAKO LIFE SCIENCES INC** **RCRA NonGen / NLR** **1024820342**
East **1025 TERRA BELLA AVE STE A** **CAL000333311**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.163 mi.
860 ft. **Site 8 of 9 in cluster J**

Relative:
Higher

Actual:
39 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 2008-06-05 00:00:00.0
Handler Name: WAKO LIFE SCIENCES INC
Handler Address: 1025 TERRA BELLA AVE STE A
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043-1829
EPA ID: CAL000333311
Contact Name: MARI IWAMOTO
Contact Address: 1025 TERRA BELLA AVE SUITE A
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 650-210-9153
Contact Fax: 650-210-9170
Contact Email: M-IWAMOTO@WAKOUSA.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified

WAKO LIFE SCIENCES INC (Continued) **1024820342**

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:	1025 TERRA BELLA AVE STE A
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043-1829
Owner Name:	WAKO LIFE SCIENCES INC
Owner Type:	Other
Operator Name:	MARI IWAMOTO
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

WAKO LIFE SCIENCES INC (Continued) **1024820342**

Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:30:23.0
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:	MARI IWAMOTO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1025 TERRA BELLA AVE SUITE A
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	650-210-9153
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WAKO LIFE SCIENCES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1025 TERRA BELLA STE A
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043-0000
Owner/Operator Telephone:	650-210-9153
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2008-06-05 00:00:00.0
Handler Name: WAKO LIFE SCIENCES 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:	325413
NAICS Description:	IN-VITRO DIAGNOSTIC SUBSTANCE MANUFACTURING
NAICS Code:	54171

WAKO LIFE SCIENCES INC (Continued) **1024820342**

NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

J123 **FUJIFILM WAKO DIAGNOSTICS U.S.A. CORPORATION** **CA CERS HAZ WASTE** **S121792782**
East **1025 TERRA BELLA AVE** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.163 mi.
860 ft. **Site 9 of 9 in cluster J**

Relative:
Higher

Actual:
39 ft.

CERS HAZ WASTE:
Name: FUJIFILM WAKO DIAGNOSTICS U.S.A. CORPORATION
Address: 1025 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 84059
CERS ID: 10343953
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 84059
Site Name: FUJIFILM Wako Diagnostics U.S.A. Corporation
Violation Date: 12-10-2015
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: Location: Add waste flammable liquids (ethanol, terpineol) to inventory, and fix other inconsistencies in inventory.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 84059
Site Name: FUJIFILM Wako Diagnostics U.S.A. Corporation
Violation Date: 11-02-2015
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: Update HMMP in CERS.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 84059
Site Name: FUJIFILM Wako Diagnostics U.S.A. Corporation
Violation Date: 06-18-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

FUJIFILM WAKO DIAGNOSTICS U.S.A. CORPORATION (Continued) **S121792782**

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 06/18/2015. 1 x 5 gallon plastic container of toxic hazardous waste in the warehouse had two labels. One label did not indicate the contents/composition of the waste, it was removed today.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 84059
Site Name: FUJIFILM Wako Diagnostics U.S.A. Corporation
Violation Date: 10-19-2015
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 02/24/2016. Update hazardous waste and add new locations for chemical storage.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-19-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-02-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-10-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2016
Violations Found: No

FUJIFILM WAKO DIAGNOSTICS U.S.A. CORPORATION (Continued) **S121792782**

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite today for routine hazardous waste inspection, noted the following: -Facility generates aqueous wastes with ethanol (profiled at 130 degree F - flash) and toxic thiocyanate aqueious waste. -Emergency information is available onsite. -Personnel appear familiar with hazardous waste operations. -Some wastes are accumulated in labs as satellite containers, then transferred to waste containers in the warehouse. -Accumulation times and storage is adequate with proper label detail information. Questions regarding this report, please contact Jeffrey M. Higbee at 408-918-4785
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 84059
Site Name: FUJIFILM Wako Diagnostics U.S.A. Corporation
Site Address: 1025 TERRA BELLA AVE
Site City: MOUNTAIN VIEW
Site Zip: 94043
Enf Action Date: 06-18-2015
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

Coordinates:
Site ID: 84059
Facility Name: FUJIFILM Wako Diagnostics U.S.A. Corporation
Env Int Type Code: HWG
Program ID: 10343953
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.407970
Longitude: -122.073390

FUJIFILM WAKO DIAGNOSTICS U.S.A. CORPORATION (Continued) **S121792782**

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Mitsuo Watanabe
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: 1025 Terra Bella Avenue
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Mitsuo Watanabe
Entity Title: President
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: FUJIFILM Wako Diagnostics U.S.A. Corporation
Entity Title: Not reported
Affiliation Address: 1025 Terra Bella Avenue
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (650) 210-9153

Affiliation Type Desc: Parent Corporation
Entity Name: FUJIFILM Wako Diagnostics U.S.A. 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: 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

FUJIFILM WAKO DIAGNOSTICS U.S.A. CORPORATION (Continued) **S121792782**

Affiliation Country:	Not reported
Affiliation Zip:	95112-2716
Affiliation Phone:	(408) 918-3400
Affiliation Type Desc:	Environmental Contact
Entity Name:	Mari Iwamoto
Entity Title:	Not reported
Affiliation Address:	1025 Terra Bella Avenue
Affiliation City:	Mountain View
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94043
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	FUJIFILM Wako Diagnostics U.S.A. 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:	(650) 210-9153

L124 **TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE** **RCRA-SQG 1000201858**
WNW **1274 TERRA BELLA AVE** **CA NPDES CAD980665723**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA CIWQS**
0.176 mi. **CA CERS**
929 ft. **Site 3 of 7 in cluster L**

Relative: **Lower**
Actual: **35 ft.**

RCRA-SQG:

Date Form Received by Agency:	2014-12-10 00:00:00.0
Handler Name:	TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE
Handler Address:	1274 TERRA BELLA AVE
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043
EPA ID:	CAD980665723
Contact Name:	HASSAN A BATAKJI
Contact Address:	1274 TERRA BELLA AVE
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94043
Contact Telephone:	916-869-1363
Contact Fax:	650-967-4353
Contact Email:	HBATAKJI@TELEDYNE.COM
Contact Title:	DIR EHS
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:	1274 TERRA BELLA AVE
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner Name:	TELEDYNE WIRELESS LLC
Owner Type:	Private
Operator Name:	TELEDYNE MICROWAVE

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

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:	2014-12-18 18:41:52.0
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

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Hazardous Waste Summary:
Waste Code: D000
Waste Description: Not Defined

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D011
Waste Description: SILVER

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: D038
Waste Description: PYRIDINE

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

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

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

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

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: TELEDYNE WIRELESS LLC
Legal Status: Private
Date Became Current: 2005-01-03 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 1049 CAMINO DOS RIOS
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91360
Owner/Operator Telephone: 805-373-4545
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TELEDYNE WIRELESS LLC
Legal Status: Private
Date Became Current: 2005-01-03 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 1049 CAMINO DOS RIOS
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91360
Owner/Operator Telephone: 805-373-4545
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TELEDYNE MICROWAVE
Legal Status: Private
Date Became Current: 2005-01-03 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: Owner
Owner/Operator Name: TELEDYNE TECHNOLOGIES INC
Legal Status: Private
Date Became Current: Not reported

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Date Ended Current: Not reported
Owner/Operator Address: 2049 CENTURY PARK EAST UNIT 15
Owner/Operator City,State,Zip: LOS ANGELES, CA 90067-3101
Owner/Operator Telephone: 310-551-4344
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TELEDYNE WIRELESS INC
Legal Status: Private
Date Became Current: 2005-01-03 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 12333 OLYMPIC BLVD
Owner/Operator City,State,Zip: LOS ANGELES, CA 90064
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: TELEDYNE WIRELESS LLC
Legal Status: Private
Date Became Current: 2005-01-03 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 1049 CAMINO DOS RIO
Owner/Operator City,State,Zip: THOUSAND OAKS, CA 91360
Owner/Operator Telephone: 805-373-4545
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TELEDYNE MICROWAVE
Legal Status: Private
Date Became Current: 1981-01-01 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: TELEDYNE MICROWAVE
Legal Status: Private
Date Became Current: 2005-01-03 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

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Owner/Operator Name: TELEDYNE MICROWAVE
Legal Status: Private
Date Became Current: 2005-01-03 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: 2000-08-10 00:00:00.0
Handler Name: T E T MOUNTAIN VIEW
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2005-01-05 00:00:00.0
Handler Name: TELEDYNE ELECTRONICS TECHNOLOGY
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2011-08-31 00:00:00.0
Handler Name: TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2014-02-06 00:00:00.0
Handler Name: TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

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: 2014-12-10 00:00:00.0
Handler Name: TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE
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: 1996-03-01 00:00:00.0
Handler Name: TELEDYNE ELECTRONIC TECHNOLOGIES-MT VIEW
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: 1999-04-15 00:00:00.0
Handler Name: TELEDYNE ELECTRONIC TECHNOLOGIES - MT. V
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: TELEDYNE ELECTRONIC TECHNOLOGIES
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

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 33422
NAICS Description: RADIO AND TELEVISION BROADCASTING AND WIRELESS COMMUNICATIONS EQUIPMENT MANUFACTURING

NAICS Code: 33429
NAICS Description: OTHER COMMUNICATIONS EQUIPMENT MANUFACTURING

NAICS Code: 33431
NAICS Description: AUDIO AND VIDEO EQUIPMENT MANUFACTURING

NAICS Code: 334418
NAICS Description: PRINTED CIRCUIT ASSEMBLY (ELECTRONIC ASSEMBLY) MANUFACTURING

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

NAICS Code: 335999
NAICS Description: ALL OTHER MISCELLANEOUS ELECTRICAL EQUIPMENT AND COMPONENT MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 2007-03-28 00:00:00.0
Actual Return to Compliance Date: 2007-03-28 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 2007-03-28 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 2007-03-28 00:00:00.0
Actual Return to Compliance Date: 2007-03-28 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 2007-03-28 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 2007-03-28 00:00:00.0
Actual Return to Compliance Date: 2007-03-28 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 2007-03-28 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 2007-03-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2007-03-28 00:00:00.0
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: 2007-03-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 2007-03-28 00:00:00.0
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: 2007-03-28 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2007-03-28 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

NPDES:

Name:	TELEDYNE MICROWAVE
Address:	1274 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	183874
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43NEC000011
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/01/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1274 Terra Bella Ave
Discharge Name:	Teledyne Wireless LLC
Discharge City:	Mountain View
Discharge State:	California
Discharge Zip:	94043
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:	183874
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43NEC000011
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 Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/30/2015
Processed Date:	05/01/1992
Status:	Active
Status Date:	06/30/2015
Place Size:	14
Place Size Unit:	Acres
Contact:	Al Batakji
Contact Title:	Not reported
Contact Phone:	650-691-9800
Contact Phone Ext:	Not reported
Contact Email:	hbatakji@Teledyne.com
Operator Name:	Teledyne Wireless LLC
Operator Address:	1274 Terra Bella Ave
Operator City:	Mountain View
Operator State:	California
Operator Zip:	94043
Operator Contact:	Al Batakji
Operator Contact Title:	Not reported
Operator Contact Phone:	650-691-9800
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	hbatakji@Teledyne.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Permanente Creek
Certifier:	Al Batakji
Certifier Title:	Director
Certification Date:	04-OCT-16
Primary Sic:	3679-Electronic Components, NEC

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183874
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43NEC000011
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/01/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Teledyne Wireless LLC
Discharge Address:	1274 Terra Bella Ave
Discharge City:	Mountain View
Discharge State:	California
Discharge Zip:	94043
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

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
Name:	TELEDYNE MICROWAVE
Address:	1274 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
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 43NEC000011
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	06/30/2015
Operator Name:	Teledyne Wireless LLC
Operator Address:	1274 Terra Bella Ave
Operator City:	Mountain View
Operator State:	California
Operator Zip:	94043

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Regulatory Measure ID:	183874
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43NEC000011
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:	06/30/2015
Processed Date:	05/01/1992
Status:	Active
Status Date:	06/30/2015
Place Size:	14
Place Size Unit:	Acres
Contact:	Al Batakji
Contact Title:	Not reported
Contact Phone:	650-691-9800
Contact Phone Ext:	Not reported
Contact Email:	hbatakji@Teledyne.com
Operator Name:	Teledyne Wireless LLC
Operator Address:	1274 Terra Bella Ave
Operator City:	Mountain View
Operator State:	California
Operator Zip:	94043
Operator Contact:	Al Batakji
Operator Contact Title:	Not reported
Operator Contact Phone:	650-691-9800
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	hbatakji@Teledyne.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Permanente Creek
Certifier:	Al Batakji
Certifier Title:	Director
Certification Date:	04-OCT-16
Primary Sic:	3679-Electronic Components, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183874
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43NEC000011
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/01/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Teledyne Wireless LLC
Discharge Address:	1274 Terra Bella Ave
Discharge City:	Mountain View
Discharge State:	California
Discharge Zip:	94043
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

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commertial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:
Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Agency: Teledyne Wireless LLC
Agency Address: 1274 Terra Bella Ave, Mountain View, CA 94043
Place/Project Type: Industrial - Electronic Components, NEC
SIC/NAICS: 3679
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43NEC000011
NPDES Number: CAS000001
Adoption Date: 01/01/1900
Effective Date: 05/01/1992
Termination Date: 01/01/1900
Expiration/Review Date: 01/01/1900
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.40942
Longitude: -122.07995

CERS:
Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 543994
CERS ID: 263114
CERS Description: Industrial Facility Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Teledyne Wireless LLC
Entity Title: Operator
Affiliation Address: 1274 Terra Bella Ave
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

L125 **TELEDYNE MICROWAVE** **CA CERS HAZ WASTE** **S102806562**
WNW **1274 TERRA BELLA AVENUE** **CA EMI** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA CERS**
0.176 mi.
929 ft. **Site 4 of 7 in cluster L**

Relative:
Lower

Actual:
35 ft.

CERS HAZ WASTE:
Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 74286
CERS ID: 10345102
CERS Description: Hazardous Waste Generator

EMI:
Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

TELEDYNE MICROWAVE (Continued) **S102806562**

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

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3663
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3663
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4

TELEDYNE MICROWAVE (Continued) **S102806562**

Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE ELECTRONIC TECHNOLOGI
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District 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
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE ELECTRONIC TECHNOLOGI
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE ELECTRONIC TECHNOLOGI
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3699
Air District Name: BAY AREA AQMD

TELEDYNE MICROWAVE (Continued) **S102806562**

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

Name: TELEDYNE ELECTRONIC TECHNOLOGI
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3699
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE ELECTRONIC TECHNOLOGI
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 2001
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3699
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 2002
County Code: 43
Air Basin: SF
Facility ID: 1127

TELEDYNE MICROWAVE (Continued) **S102806562**

Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.78
Reactive Organic Gases Tons/Yr: 0.3306481
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 2005

TELEDYNE MICROWAVE (Continued) **S102806562**

County Code:	43
Air Basin:	SF
Facility ID:	1127
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.26
Reactive Organic Gases Tons/Yr:	.5442481
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELEDYNE MICROWAVE
Address:	1274 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 940430000
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	1127
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.507
Reactive Organic Gases Tons/Yr:	.5820196
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELEDYNE MICROWAVE
Address:	1274 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 93302
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	1127
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.507
Reactive Organic Gases Tons/Yr:	.776929
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELEDYNE MICROWAVE

TELEDYNE MICROWAVE (Continued) **S102806562**

Address:	1274 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	1127
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.507
Reactive Organic Gases Tons/Yr:	.5820196
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELEDYNE MICROWAVE
Address:	1274 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	1127
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.9490000000000001
Reactive Organic Gases Tons/Yr:	0.75881960000000004
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELEDYNE MICROWAVE
Address:	1274 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	1127
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.3320000000000001
Reactive Organic Gases Tons/Yr:	0.55937539999999997
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

TELEDYNE MICROWAVE (Continued) **S102806562**

Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.332
Reactive Organic Gases Tons/Yr: 0.4972
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.332
Reactive Organic Gases Tons/Yr: 0.5188566
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.985
Reactive Organic Gases Tons/Yr: 0.3800566
Carbon Monoxide Emissions Tons/Yr: 0

TELEDYNE MICROWAVE (Continued) **S102806562**

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

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.671962367
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2015
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.201599606
Reactive Organic Gases Tons/Yr: 1.8504078563
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2016
County Code: 43
Air Basin: SF
Facility ID: 1127
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

TELEDYNE MICROWAVE (Continued) **S102806562**

Total Organic Hydrocarbon Gases Tons/Yr:	2.201599636
Reactive Organic Gases Tons/Yr:	0.93585909424
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

Name:	TELEDYNE MICROWAVE
Address:	1274 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	1127
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.632849196
Reactive Organic Gases Tons/Yr:	0.70835891883
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

Name:	TELEDYNE MICROWAVE
Address:	1274 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	1127
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.60663331
Reactive Organic Gases Tons/Yr:	0.578170704
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:	TELEDYNE MICROWAVE
Address:	1274 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Site ID:	74286
CERS ID:	10345102
CERS Description:	Chemical Storage Facilities

Violations:

TELEDYNE MICROWAVE (Continued) **S102806562**

Site ID:	74286
Site Name:	Teledyne Microwave
Violation Date:	03-23-2018
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:	Returned to compliance on 01/16/2019. Update site map with accurate locations of all chemicals
Violation Division:	Mountain View Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	01-16-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Mountain View Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-23-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Mountain View Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-25-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Mountain View Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-16-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Onsite today for routine hazardous waste inspection, noted the following: -Met with facility manager Darin Clarke and Al Batakjih today, toured facility. -Labs perform soldering and work also with some solvents including toluene and MEK for process and production work of parts. -Each lab bench worker has an independent satellite container for hazardous waste solid debris, each has a completed hazardous waste label. -Emergency Procedures were updated today and posted in the facility. -Outside there are approximately 8 hazardous waste storage rooms for segregation of wastes for compatibility purposes; Chemical shed #1 had 1 x 55 gallon vapor degreaser drum, label accumulation start date was updated today (label was mis-labeled for 2014). -Discussed training details and universal waste handling;

TELEDYNE MICROWAVE (Continued) **S102806562**

the universal waste batteries, fluorescent tubes and aerosol cans were labeled and stored appropriately. -Manifests are maintained onsite and were reviewed today. No were [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations.
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

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

Affiliation Type Desc: Environmental Contact
Entity Name: Al Batakji
Entity Title: Not reported
Affiliation Address: 1274 Terra Bella Avenue
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Al Batakji
Entity Title: Director, EHS
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: TELEDYNE DEFENSE ELECTRONICS, LLC
Entity Title: Not reported
Affiliation Address: 11361 Sunrise Park Drive
Affiliation City: Rancho Cordova
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95742
Affiliation Phone: (916) 638-3344

TELEDYNE MICROWAVE (Continued) **S102806562**

Affiliation Type Desc: Parent Corporation
Entity Name: Teledyne Microwave
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: 1274 Terra Bella Avenue
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Teledyne Microwave
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 691-9800

Affiliation Type Desc: Property Owner
Entity Name: Teledyne Wireless, LLC
Entity Title: Not reported
Affiliation Address: 1274 Terra Bella Avenue
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (650) 691-9800

L126 **TELEDYNE MEC - BUILDING 2** **CA HIST UST U001595905**
WNW **1274 TERRA BELLA AVE** **CA WDS N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94303**
0.176 mi.
929 ft. **Site 5 of 7 in cluster L**

Relative:
Lower

Actual:
35 ft.

HIST UST:
Name: TELEDYNE MEC - BUILDING 2
Address: 1274 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94303
File Number: 0002096E
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002096E.pdf
Region: STATE
Facility ID: 00000004653
Facility Type: Other
Other Type: MICROWAVE ELECTRONIC
Contact Name: Not reported

TELEDYNE MEC - BUILDING 2 (Continued) **U001595905**

Telephone: 4154931770
Owner Name: TELEDYNE MEC
Owner Address: 3165 PORTER DRIVE
Owner City,St,Zip: PALO ALTO, CA 943030829
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 8
Leak Detection: None

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 8
Leak Detection: None

Click here for Geo Tracker PDF:

WDS:
Name: TELEDYNE ELECTRONIC TECH
Address: 1274 Terra Bella Ave
City: MOUNTAIN VIEW
Facility ID: San Francisco Bay 43I006649
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6509626572
Facility Contact: DENNIS MARSHALL
Agency Name: TELEDYNE IND
Agency Address: 1274 Terra Bella Ave
Agency City,St,Zip: Mountain View 940431885
Agency Contact: DENNIS MARSHALL
Agency Telephone: 6509626572
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported

TELEDYNE MEC - BUILDING 2 (Continued) **U001595905**

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

L127 **TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICR** **CA CUPA Listings** **S113002668**
WNW **1274 TERRA BELLA AVE** **CA HAZNET** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA CERS**
0.176 mi. **CA HWTS**
929 ft. **Site 6 of 7 in cluster L**

Relative:
Lower

Actual:
35 ft.

CUPA SANTA CLARA:
Name: TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.409322
Longitude: -122.079581
Record ID: PR0312823
Facility ID: FA0203456

HAZNET:
Name: TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 957420000
Contact: AL BATAKJI
Telephone: 9166367451
Mailing Name: Not reported
Mailing Address: 11361 SUNRISE PARK DRIVE

Year: 2019
Gepaid: CAD980665723
TSD EPA ID: NVD980895338
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.10150

Year: 2019
Gepaid: CAD980665723

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

TSD EPA ID: NVD980895338
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H121 - Neutralization Only
Tons: 0.10900

Year: 2019
Gepaid: CAD980665723
TSD EPA ID: NVD980895338
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: 0.50950

Year: 2019
Gepaid: CAD980665723
TSD EPA ID: NVD980895338
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.15650

Year: 2019
Gepaid: CAD980665723
TSD EPA ID: NVD980895338
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: 0.15400

Year: 2019
Gepaid: CAD980665723
TSD EPA ID: CAD008364432
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.32850

Year: 2019
Gepaid: CAD980665723
TSD EPA ID: NVD980895338
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: 0.00500

Year: 2019
Gepaid: CAD980665723
TSD EPA ID: NVD980895338
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.29500

Year: 2019
Gepaid: CAD980665723
TSD EPA ID: NVD980895338

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

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: 2.30150

Year: 2019
Gepaid: CAD980665723
TSD EPA ID: NVD980895338
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: 0.04950

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

Additional Info:
Year: 1995
Gen EPA ID: CAD980665723

Shipment Date: 19951103
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951105
Manifest ID: 95507622
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: R01 - Recycler
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951103
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951105
Manifest ID: 95507622
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	R01 - Recycler
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
Shipment Date:	19951103
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951105
Manifest ID:	95507622
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951103
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951105
Manifest ID:	95507622
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D035
Meth Code:	R01 - Recycler
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951103
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951105
Manifest ID:	95693189
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951103
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951105
Manifest ID:	95693189
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951103
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951105
Manifest ID:	95693189
Trans EPA ID:	CAD009452657
Trans Name:	Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.55
Waste Quantity: 1100
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951103
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951105
Manifest ID: 95693189
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950822
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950822
Manifest ID: 95688831
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: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: R01 - Recycler

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

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: 19950822
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950822
Manifest ID: 95688831
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: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 0.0625
Waste Quantity: 15
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2013
Gen EPA ID: CAD980665723

Shipment Date: 20131118
Creation Date: 5/14/2014 22:14:54
Receipt Date: 20131218
Manifest ID: 000085325DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: TXR000025072
Trans 2 Name: ROCKETLINCE CARRIER SERVICES
TSDF EPA ID: TXD046844700
Trans Name: CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.182
Waste Quantity: 364
Quantity Unit: P
Additional Code 1: F003

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 2: D035
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131115
Creation Date: 4/24/2014 22:14:56
Receipt Date: 20131127
Manifest ID: 000085324DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: NVR000087361
Trans 2 Name: SJC LIMITED
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D011
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.0175
Waste Quantity: 35
Quantity Unit: P
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131115
Creation Date: 4/24/2014 22:14:56
Receipt Date: 20131127
Manifest ID: 000085324DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: NVR000087361
Trans 2 Name: SJC LIMITED
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0765
Waste Quantity: 153
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131115
Creation Date: 4/24/2014 22:14:56
Receipt Date: 20131127

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Manifest ID: 000085324DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: NVR000087361
Trans 2 Name: SJC LIMITED
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0625
Waste Quantity: 125
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131115
Creation Date: 4/24/2014 22:14:56
Receipt Date: 20131127
Manifest ID: 000085324DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: NVR000087361
Trans 2 Name: SJC LIMITED
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0625
Waste Quantity: 125
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131115
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000085324DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: NVR000087361
Trans 2 Name: SJC LIMITED
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

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: 0.0805
Waste Quantity: 161
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131115
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000085324DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: NVR000087361
Trans 2 Name: SJC LIMITED
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
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: 0.0555
Waste Quantity: 111
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131115
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000085324DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: NVR000087361
Trans 2 Name: SJC LIMITED
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0235

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Waste Quantity: 47
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131115
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000085324DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: NVR000087361
Trans 2 Name: SJC LIMITED
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA 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: 0.0835
Waste Quantity: 167
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131115
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000085324DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: NVR000087361
Trans 2 Name: SJC LIMITED
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1975
Waste Quantity: 395
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 5: Not reported

Additional Info:
Year: 1999
Gen EPA ID: CAD980665723

Shipment Date: 19991116
Creation Date: 4/4/2000 0:00:00
Receipt Date: 19991117
Manifest ID: 99553568
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991116
Creation Date: 4/4/2000 0:00:00
Receipt Date: 19991117
Manifest ID: 99553568
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: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.198
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: 19991116
Creation Date: 4/4/2000 0:00:00
Receipt Date: 19991117

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Manifest ID: 99553568
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.099
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991116
Creation Date: 4/4/2000 0:00:00
Receipt Date: 19991117
Manifest ID: 99553568
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: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991116
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 99553568
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

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Waste Code Description:	792 - Not reported
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991116
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99553568
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:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991116
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99553568
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:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
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

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991116
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99553568
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:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	R01 - Recycler
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:	19991116
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99553568
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.375
Waste Quantity:	750
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991116
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99553568
Trans EPA ID:	CAD009452657
Trans Name:	Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D006
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.02
Waste Quantity: 40
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2008
Gen EPA ID: CAD980665723

Shipment Date: 20081216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 004949282JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0055
Waste Quantity: 11
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20081216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 004949282JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.123
Waste Quantity: 246
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20081216
Creation Date: 4/21/2009 18:30:09
Receipt Date: 20081219
Manifest ID: 004949282JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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: 20081216
Creation Date: 4/21/2009 18:30:09
Receipt Date: 20081219
Manifest ID: 004949282JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.042

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Waste Quantity: 84
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20081216
Creation Date: 4/21/2009 18:30:09
Receipt Date: 20081219
Manifest ID: 004949282JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D011
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0125
Waste Quantity: 25
Quantity Unit: P
Additional Code 1: D008
Additional Code 2: D007
Additional Code 3: D006
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20081216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 004949282JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 723 - Liquids with chromium (VI) > 500 mg/l
RCRA Code: D007
Meth Code: H071 - Chemical Reduction With Or Without Precipitation
Quantity Tons: 0.0635
Waste Quantity: 127
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

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Shipment Date: 20081216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 004949282JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2565
Waste Quantity: 513
Quantity Unit: P
Additional Code 1: F002
Additional Code 2: D035
Additional Code 3: D011
Additional Code 4: D008
Additional Code 5: Not reported

Shipment Date: 20081216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 004949282JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0645
Waste Quantity: 129
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20081216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 004949282JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.036
Waste Quantity: 72
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20081216
Creation Date: 4/21/2009 18:30:09
Receipt Date: 20081219
Manifest ID: 004949282JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA 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: H121 - Neutralization Only
Quantity Tons: 0.0195
Waste Quantity: 39
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2003
Gen EPA ID: CAD980665723

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22970026
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: NVD980895338
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: NVD980895338

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22970026
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: NVD980895338
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F001
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.02085
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: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22970026
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: NVD980895338
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.0375
Waste Quantity: 75
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

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

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22970026
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: NVD980895338
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 1.89
Waste Quantity: 450
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22970026
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: NVD980895338
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.114
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20031209
Creation Date: 8/9/2004 14:56:30
Receipt Date: 20031215
Manifest ID: 22974524
Trans EPA ID: CAR000052803

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20031209
Creation Date: 8/9/2004 14:56:30
Receipt Date: 20031215
Manifest ID: 22974524
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20031209
Creation Date: 8/9/2004 14:56:30
Receipt Date: 20031215
Manifest ID: 22974524
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Meth Code: R01 - Recycler
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20031209
Creation Date: 8/11/2004 14:31:23
Receipt Date: 20031215
Manifest ID: 22974521
Trans EPA ID: CAR000052803
Trans Name: PHILIP TRANSPORTATION & REMEDIATION INC
Trans 2 EPA ID: UTD981552425
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: R01 - Recycler
Quantity Tons: 0.04
Waste Quantity: 80
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20031209
Creation Date: 8/11/2004 14:31:23
Receipt Date: 20031215
Manifest ID: 22974521
Trans EPA ID: CAR000052803
Trans Name: PHILIP TRANSPORTATION & REMEDIATION INC
Trans 2 EPA ID: UTD981552425
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
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

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Info:
Year: 2007
Gen EPA ID: CAD980665723

Shipment Date: 20071218
Creation Date: 5/21/2008 18:30:15
Receipt Date: 20071227
Manifest ID: 003380437JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.004
Waste Quantity: 8
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20071213
Creation Date: 7/16/2008 18:30:41
Receipt Date: 20071220
Manifest ID: 003380338JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D011
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0215
Waste Quantity: 43
Quantity Unit: P
Additional Code 1: D008
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20071213
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 003380338JJK

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
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: 20071213
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 003380338JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.225
Waste Quantity: 450
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20071213
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 003380338JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0165
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: 20071213
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 003380338JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1865
Waste Quantity: 373
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20071213
Creation Date: 7/16/2008 18:30:41
Receipt Date: 20071220
Manifest ID: 003380338JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
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: H121 - Neutralization Only
Quantity Tons: 0.0215
Waste Quantity: 43

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20071213
Creation Date: 7/16/2008 18:30:41
Receipt Date: 20071220
Manifest ID: 003380338JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.012
Waste Quantity: 24
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20071213
Creation Date: 7/16/2008 18:30:41
Receipt Date: 20071220
Manifest ID: 003380338JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0485
Waste Quantity: 97
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Shipment Date: 20071213
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 003380338JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2795
Waste Quantity: 559
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2006
Gen EPA ID: CAD980665723

Shipment Date: 20061211
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 001443590JJK
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1775
Waste Quantity: 355
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061211
Creation Date: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Receipt Date: Not reported
Manifest ID: 001443590JJK
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
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: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons: 0.2385
Waste Quantity: 477
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061211
Creation Date: 8/18/2007 18:30:14
Receipt Date: 20061211
Manifest ID: 001443590JJK
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
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: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons: 0.012
Waste Quantity: 24
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061211
Creation Date: 8/18/2007 18:30:14
Receipt Date: 20061211
Manifest ID: 001443590JJK
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.036
Waste Quantity: 72
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061211
Creation Date: 8/18/2007 18:30:14
Receipt Date: 20061211
Manifest ID: 001443590JJK
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.237
Waste Quantity: 474
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061211
Creation Date: 8/18/2007 18:30:14
Receipt Date: 20061211
Manifest ID: 001443590JJK
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Quantity Tons: 0.38
Waste Quantity: 760
Quantity Unit: P
Additional Code 1: F002
Additional Code 2: D035
Additional Code 3: D011
Additional Code 4: D008
Additional Code 5: Not reported

Shipment Date: 20060731
Creation Date: 9/22/2006 18:34:00
Receipt Date: 20060801
Manifest ID: 24692290
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.243
Waste Quantity: 486
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20060731
Creation Date: 9/22/2006 18:34:00
Receipt Date: 20060801
Manifest ID: 24692290
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.2515
Waste Quantity: 503
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Shipment Date: 20060720
Creation Date: 10/25/2006 18:30:15
Receipt Date: 20060720
Manifest ID: 24692075
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.089
Waste Quantity: 178
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20060720
Creation Date: 10/25/2006 18:30:15
Receipt Date: 20060720
Manifest ID: 24692075
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.047
Waste Quantity: 94
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1996
Gen EPA ID: CAD980665723

Shipment Date: 19961125
Creation Date: 9/12/1997 0:00:00
Receipt Date: 19961126
Manifest ID: 96356777
Trans EPA ID: CAD009452657

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961125
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961126
Manifest ID:	96356778
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961125
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96356778
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Meth Code:	R01 - Recycler
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961125
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96356778
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009
Meth Code:	R01 - Recycler
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961125
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96356778
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Shipment Date:	19961125
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96356778
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961125
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961126
Manifest ID:	96356777
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
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:	19961125
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961126
Manifest ID:	96356778
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961125
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961126
Manifest ID:	96356778
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961125
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961126
Manifest ID:	96356778
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1998
Gen EPA ID: CAD980665723

Shipment Date: 19981112
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 98425090
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.051
Waste Quantity: 15
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981112
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 98425090
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: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F001
Meth Code: - Not reported
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Shipment Date: 19981112
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 98425090
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: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: - Not reported
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

Shipment Date: 19981112
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 98425090
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D011
Meth Code: - Not reported
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981112
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 98425090
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F001
Meth Code: - Not reported
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981112
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 98425090
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: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F001
Meth Code: - Not reported
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981112
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 98425090
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: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: - Not reported
Quantity Tons: 0.0208
Waste Quantity: 5
Quantity Unit: G

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981112
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 98425090
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: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: - Not reported
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: 19981112
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 98425090
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D001
Meth Code: - Not reported
Quantity Tons: 0.0625
Waste Quantity: 15
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19981112
Creation Date: Not reported
Receipt Date: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Manifest ID: 98425090
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: - Not reported
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

Additional Info:
Year: 2012
Gen EPA ID: CAD980665723

Shipment Date: 20121016
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000065025DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRON SERV
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.305
Waste Quantity: 610
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D011
Additional Code 4: D008
Additional Code 5: Not reported

Shipment Date: 20121016
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000065025DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAD982523433

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans 2 Name: DILLARD ENVIRON SERV
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 723 - Liquids with chromium (VI) > 500 mg/l
RCRA Code: D007
Meth Code: H071 - Chemical Reduction With Or Without Precipitation
Quantity Tons: 0.091
Waste Quantity: 182
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: 20121016
Creation Date: 4/4/2013 22:15:21
Receipt Date: 20121109
Manifest ID: 000065025DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRON SERV
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D011
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.064
Waste Quantity: 128
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20121016
Creation Date: 4/4/2013 22:15:21
Receipt Date: 20121109
Manifest ID: 000065025DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRON SERV
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0445
Waste Quantity:	89
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121016
Creation Date:	4/4/2013 22:15:21
Receipt Date:	20121109
Manifest ID:	000065025DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRON SERV
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D011
Meth Code:	H121 - Neutralization Only
Quantity Tons:	0.0195
Waste Quantity:	39
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121016
Creation Date:	4/4/2013 22:15:21
Receipt Date:	20121109
Manifest ID:	000065025DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRON SERV
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 5:	Not reported
Shipment Date:	20121016
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000065025DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRON SERV
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0785
Waste Quantity:	157
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121016
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000065025DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRON SERV
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3055
Waste Quantity:	611
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121016
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000065025DAT

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRON SERV
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.056
Waste Quantity: 112
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20121016
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000065025DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRON SERV
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.13
Waste Quantity: 260
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2010
Gen EPA ID: CAD980665723

Shipment Date: 20101222
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007749550JJK
Trans EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: CAR000179382

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL INC
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.222
Waste Quantity: 444
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101222
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007749550JJK
Trans EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL INC
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
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: 0.022
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

Shipment Date: 20101222
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007749550JJK
Trans EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL INC
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.066
Waste Quantity: 132
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101222
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007749550JJK
Trans EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL INC
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 723 - Liquids with chromium (VI) > 500 mg/l
RCRA Code: D007
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1005
Waste Quantity: 201
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: 20101222
Creation Date: 2/19/2011 18:30:32
Receipt Date: 20101229
Manifest ID: 007749550JJK
Trans EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL INC
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.037
Waste Quantity: 74
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

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

Shipment Date: 20101222
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007749550JJK
Trans EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL INC
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.08
Waste Quantity: 160
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101222
Creation Date: 2/19/2011 18:30:32
Receipt Date: 20101229
Manifest ID: 007749550JJK
Trans EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL INC
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.16
Waste Quantity: 320
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101222
Creation Date: 2/19/2011 18:30:32
Receipt Date: 20101229

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Manifest ID: 007749550JJK
Trans EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL INC
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.066
Waste Quantity: 132
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101222
Creation Date: 2/19/2011 18:30:32
Receipt Date: 20101229
Manifest ID: 007749550JJK
Trans EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL INC
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.045
Waste Quantity: 90
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101222
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007749550JJK
Trans EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL INC
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.3085
Waste Quantity: 617
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D011
Additional Code 4: D008
Additional Code 5: Not reported

Additional Info:
Year: 2015
Gen EPA ID: CAD980665723

Shipment Date: 20151109
Creation Date: 2/28/2017 18:31:24
Receipt Date: Not reported
Manifest ID: 000131127DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.5125
Waste Quantity: 1025
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151109
Creation Date: 2/28/2017 18:31:24
Receipt Date: Not reported
Manifest ID: 000131127DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Meth Code: - Not reported
Quantity Tons: 0.045
Waste Quantity: 90
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151109
Creation Date: 2/28/2017 18:31:24
Receipt Date: Not reported
Manifest ID: 000131127DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D011
Meth Code: - Not reported
Quantity Tons: 0.016
Waste Quantity: 32
Quantity Unit: P
Additional Code 1: D008
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151109
Creation Date: 2/28/2017 18:31:24
Receipt Date: Not reported
Manifest ID: 000131127DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.0345
Waste Quantity: 69
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Shipment Date: 20151109
Creation Date: 1/11/2016 22:16:40
Receipt Date: 20151125
Manifest ID: 000131128DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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: 20150923
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000123981DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 723 - Liquids with chromium (VI) > 500 mg/l
RCRA Code: D007
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2335
Waste Quantity: 467
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: 20150923
Creation Date: 5/4/2016 22:15:28
Receipt Date: 20150930
Manifest ID: 000123981DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAD982523433

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0105
Waste Quantity: 21
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150923
Creation Date: 5/4/2016 22:15:28
Receipt Date: 20150930
Manifest ID: 000123981DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D011
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.0385
Waste Quantity: 77
Quantity Unit: P
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150923
Creation Date: 5/4/2016 22:15:28
Receipt Date: 20150930
Manifest ID: 000123981DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.096
Waste Quantity: 192
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150923
Creation Date: 5/4/2016 22:15:28
Receipt Date: 20150930
Manifest ID: 000123981DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D011
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: D008
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2002
Gen EPA ID: CAD980665723

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22232135
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.025
Waste Quantity: 50
Quantity Unit: P

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22095543
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.019
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: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22232135
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.02085
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: Not reported
Creation Date: Not reported
Receipt Date: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Manifest ID: 22232135
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 0.04
Waste Quantity: 80
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22232135
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: T01 - Treatment, Tank
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: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22232135
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
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:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21039191
Trans EPA ID:	CAR000052803
Trans Name:	Not reported
Trans 2 EPA ID:	UTD981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
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:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21039191
Trans EPA ID:	CAR000052803
Trans Name:	Not reported
Trans 2 EPA ID:	UTD981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21039191
Trans EPA ID:	CAR000052803
Trans Name:	Not reported
Trans 2 EPA ID:	UTD981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21039191
Trans EPA ID:	CAR000052803
Trans Name:	Not reported
Trans 2 EPA ID:	UTD981552425
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.00417
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAD980665723
Shipment Date:	20011128
Creation Date:	Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Receipt Date: Not reported
Manifest ID: 21348303
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
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: 20011128
Creation Date: 1/16/2002 0:00:00
Receipt Date: 20011205
Manifest ID: 21348305
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: NVD980895338
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
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: 20011128
Creation Date: 2/26/2002 0:00:00
Receipt Date: 20020111
Manifest ID: 21348304
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: CAD063547996
Trans 2 Name: Not reported
TSDF EPA ID: CAD008364432
Trans Name: Not reported
TSDF Alt EPA ID: CAD008364432

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F001
Meth Code: R01 - Recycler
Quantity Tons: 0.6463
Waste Quantity: 155
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: 20011128
Creation Date: 2/26/2002 0:00:00
Receipt Date: 20020111
Manifest ID: 21348304
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: CAD063547996
Trans 2 Name: Not reported
TSDF EPA ID: CAD008364432
Trans Name: Not reported
TSDF Alt EPA ID: CAD008364432
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F001
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20011128
Creation Date: 2/20/2002 0:00:00
Receipt Date: 20011227
Manifest ID: 21348303
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D001
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.0333
Waste Quantity: 8
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

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

Shipment Date: 20011128
Creation Date: 2/20/2002 0:00:00
Receipt Date: 20011227
Manifest ID: 21348303
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: T03 - Treatment, Incineration
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: 20011128
Creation Date: 2/20/2002 0:00:00
Receipt Date: 20011227
Manifest ID: 21348303
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20011128
Creation Date: 2/20/2002 0:00:00
Receipt Date: 20011227
Manifest ID: 21348303
Trans EPA ID: CAR000052803

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: T03 - Treatment, Incineration
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: 20011128
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21348303
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.209
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20011128
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21348303
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: UTD981552425
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Meth Code: R01 - Recycler
Quantity Tons: 0.627
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2005
Gen EPA ID: CAD980665723

Shipment Date: 20051213
Creation Date: 3/14/2006 16:16:17
Receipt Date: Not reported
Manifest ID: 24693085
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.231
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: 20051213
Creation Date: 3/14/2006 16:16:17
Receipt Date: Not reported
Manifest ID: 24693085
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: - Not reported
Quantity Tons: 0.058
Waste Quantity: 116
Quantity Unit: P
Additional Code 1: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

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

Shipment Date: 20051213
Creation Date: 3/14/2006 16:16:17
Receipt Date: Not reported
Manifest ID: 24693085
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D011
Meth Code: - Not reported
Quantity Tons: 0.37
Waste Quantity: 740
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20051213
Creation Date: 3/14/2006 16:16:17
Receipt Date: Not reported
Manifest ID: 24693085
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: - Not reported
Quantity Tons: 0.0125
Waste Quantity: 25
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20051003
Creation Date: 1/4/2007 18:30:12
Receipt Date: 20051003
Manifest ID: 24696696

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.099
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20051003
Creation Date: 1/4/2007 18:30:12
Receipt Date: 20051003
Manifest ID: 24696696
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.0485
Waste Quantity: 97
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20051003
Creation Date: 1/4/2007 18:30:12
Receipt Date: 20051003
Manifest ID: 24696696
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.108
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20051003
Creation Date: 1/4/2007 18:30:12
Receipt Date: 20051003
Manifest ID: 24696696
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.056
Waste Quantity: 112
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20050726
Creation Date: 3/10/2006 10:49:15
Receipt Date: 20050726
Manifest ID: 24537978
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: R01 - Recycler
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

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 5: Not reported

Shipment Date: 20050726
Creation Date: 3/10/2006 10:49:15
Receipt Date: 20050726
Manifest ID: 24537978
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.054
Waste Quantity: 15
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2011
Gen EPA ID: CAD980665723

Shipment Date: 20111214
Creation Date: 12/3/2012 22:15:48
Receipt Date: 20111228
Manifest ID: 000048410DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21 ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVAD LP
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.039
Waste Quantity: 78
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111214
Creation Date: 12/3/2012 22:15:48

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Receipt Date: 20111228
Manifest ID: 000048410DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21 ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVAD LP
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D011
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.006
Waste Quantity: 12
Quantity Unit: P
Additional Code 1: D008
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111214
Creation Date: 12/3/2012 22:15:48
Receipt Date: 20111228
Manifest ID: 000048410DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21 ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVAD LP
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.05
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: 20111214
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000048410DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL
TSDF EPA ID: CAD980884183

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21 ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVAD LP
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1435
Waste Quantity: 287
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111214
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000048410DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21 ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVAD LP
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.481
Waste Quantity: 962
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D011
Additional Code 4: D008
Additional Code 5: Not reported

Shipment Date: 20111214
Creation Date: 12/3/2012 22:15:48
Receipt Date: 20111228
Manifest ID: 000048410DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21 ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVAD LP
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0415
Waste Quantity: 83
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111214
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000048410DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21 ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVAD LP
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1125
Waste Quantity: 225
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111214
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000048410DAT
Trans EPA ID: CAR000210617
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21 ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVAD LP
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.0575
Waste Quantity: 115
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 5:	Not reported
Shipment Date:	20111214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000048410DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	21 ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVAD LP
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H121 - Neutralization Only
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
Shipment Date:	20111214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000048410DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	21 ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVAD LP
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1635
Waste Quantity:	327
Quantity Unit:	P
Additional 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:	CAD980665723
Shipment Date:	20151109
Creation Date:	2/28/2017 18:31:24

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Receipt Date:	Not reported
Manifest ID:	000131127DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.5125
Waste Quantity:	1025
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	2/28/2017 18:31:24
Receipt Date:	Not reported
Manifest ID:	000131127DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151109
Creation Date:	2/28/2017 18:31:24
Receipt Date:	Not reported
Manifest ID:	000131127DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D011
Meth Code: - Not reported
Quantity Tons: 0.016
Waste Quantity: 32
Quantity Unit: P
Additional Code 1: D008
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151109
Creation Date: 2/28/2017 18:31:24
Receipt Date: Not reported
Manifest ID: 000131127DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.0345
Waste Quantity: 69
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151109
Creation Date: 1/11/2016 22:16:40
Receipt Date: 20151125
Manifest ID: 000131128DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.024
Waste Quantity: 48
Quantity Unit: P
Additional Code 1: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

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

Shipment Date: 20150923
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000123981DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.01
Waste Quantity: 20
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150923
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000123981DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0505
Waste Quantity: 101
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150923
Creation Date: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Receipt Date: Not reported
Manifest ID: 000123981DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.056
Waste Quantity: 112
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150923
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000123981DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.7295
Waste Quantity: 1459
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D011
Additional Code 4: D008
Additional Code 5: Not reported

Shipment Date: 20150923
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000123981DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: NVD980895338

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 723 - Liquids with chromium (VI) > 500 mg/l
RCRA Code: D007
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2335
Waste Quantity: 467
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

Additional Info:
Year: 2000
Gen EPA ID: CAD980665723

Shipment Date: 20001113
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20310933
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.021
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001113
Creation Date: 1/12/2001 0:00:00
Receipt Date: 20001116
Manifest ID: 20310933
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.04
Waste Quantity: 80
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001113
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20310933
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001113
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20310933
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: R01 - Recycler
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

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 5: Not reported

Shipment Date: 20001113
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20310933
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001113
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20310933
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 0.0208
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: 20001113
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20310933
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F001
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.0333
Waste Quantity: 8
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001113
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20310933
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F001
Meth Code: R01 - Recycler
Quantity Tons: 0.0333
Waste Quantity: 8
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001113
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20310933
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.525

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Waste Quantity: 1050
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001113
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20310933
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.693
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2004
Gen EPA ID: CAD980665723

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22425056
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.055
Waste Quantity: 110
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22425056
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23885259
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: CA21 - Not reported
RCRA Code: NONE
Meth Code: R01 - Recycler
Quantity Tons: 0.1668
Waste Quantity: 40
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23885259
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: CA13 - Not reported
RCRA Code: NONE
Meth Code: R01 - Recycler
Quantity Tons: 0.68805
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23885259
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: CA35 - Not reported
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23885259
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: CA12 - Not reported
RCRA Code: D002
Meth Code: R01 - Recycler

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Quantity Tons: 0.01251
Waste Quantity: 3
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23885259
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: CA12 - Not reported
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 0.01251
Waste Quantity: 3
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23887720
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: NONE
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23887720
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: NONE
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.11
Waste Quantity: 220
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22425056
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: R01 - Recycler
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

Additional Info:
Year: 2014
Gen EPA ID: CAD980665723

Shipment Date: 20141201
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000109123DAT
Trans EPA ID: MNS000110924

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: H121 - Neutralization Only
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

Shipment Date: 20141201
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000109123DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D011
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0705
Waste Quantity: 141
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141201
Creation Date: 6/25/2015 22:16:11
Receipt Date: 20141210
Manifest ID: 000109123DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.021
Waste Quantity: 42
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141201
Creation Date: 6/25/2015 22:16:11
Receipt Date: 20141210
Manifest ID: 000109123DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1235
Waste Quantity: 247
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141201
Creation Date: 6/25/2015 22:16:11
Receipt Date: 20141210
Manifest ID: 000109123DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.3115
Waste Quantity: 623
Quantity Unit: P

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D011
Additional Code 4: D008
Additional Code 5: Not reported

Shipment Date: 20141201
Creation Date: 6/25/2015 22:16:11
Receipt Date: 20141210
Manifest ID: 000109123DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2165
Waste Quantity: 433
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141201
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000109123DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 291 - Latex 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: 0.1005
Waste Quantity: 201
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141016

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000103488DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.003
Waste Quantity: 6
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141016
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000103488DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA 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: 20141016
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000103488DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.063
Waste Quantity: 126
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2009
Gen EPA ID: CAD980665723

Shipment Date: 20091104
Creation Date: 5/20/2010 18:30:18
Receipt Date: 20091111
Manifest ID: 005614628JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.059
Waste Quantity: 118
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091104
Creation Date: 5/20/2010 18:30:18
Receipt Date: 20091111
Manifest ID: 005614628JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.0195
Waste Quantity: 39
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091104
Creation Date: 5/20/2010 18:30:18
Receipt Date: 20091111
Manifest ID: 005614628JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D011
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.012
Waste Quantity: 24
Quantity Unit: P
Additional Code 1: D008
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091104
Creation Date: 5/20/2010 18:30:18
Receipt Date: 20091111
Manifest ID: 005614628JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.046
Waste Quantity: 92
Quantity Unit: P

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091104
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 005614628JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.041
Waste Quantity: 82
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091104
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 005614628JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1825
Waste Quantity: 365
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Shipment Date: 20091104
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 005614628JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.151
Waste Quantity: 302
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091104
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 005614628JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
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

Shipment Date: 20091104
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 005614628JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2845
Waste Quantity: 569
Quantity Unit: P
Additional Code 1: F002
Additional Code 2: D035
Additional Code 3: D011
Additional Code 4: D008
Additional Code 5: Not reported

Shipment Date: 20091104
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 005614628JJK
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 723 - Liquids with chromium (VI) > 500 mg/l
RCRA Code: D007
Meth Code: H071 - Chemical Reduction With Or Without Precipitation
Quantity Tons: 0.063
Waste Quantity: 126
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

Additional Info:
Year: 1994
Gen EPA ID: CAD980665723

Shipment Date: 19941129
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941129
Manifest ID: 92671997
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

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

TSDF Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported
Meth Code: R01 - Recycler
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: 19941129
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941129
Manifest ID: 92671997
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: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: R01 - Recycler
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: 19941129
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941129
Manifest ID: 92671997
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: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

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

Shipment Date: 19941114
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941114
Manifest ID: 92671824
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: D035
Meth Code: R01 - Recycler
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941114
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941114
Manifest ID: 92671824
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: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: R01 - Recycler
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941114
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941114
Manifest ID: 92671824
Trans EPA ID: CAD009452657

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

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: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.306
Waste Quantity: 85
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941114
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941114
Manifest ID: 92671824
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: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941006
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941006
Manifest ID: 93573406
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940921
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940921
Manifest ID: 93123711
Trans EPA ID: CAD980695761
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.418
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940902
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940915
Manifest ID: 93124233
Trans EPA ID: CAD980695761
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080031628
Trans Name: Not reported
TSDF Alt EPA ID: CAT080031628
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: F001
Meth Code: R01 - Recycler
Quantity Tons: 0.247
Waste Quantity: 65
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 Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Info:
Year: 1997
Gen EPA ID: CAD980665723

Shipment Date: 19971218
Creation Date: 4/23/1998 0:00:00
Receipt Date: 19971218
Manifest ID: 96687703
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19971218
Creation Date: 4/23/1998 0:00:00
Receipt Date: 19971218
Manifest ID: 96687703
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.198
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: 19971218
Creation Date: 4/23/1998 0:00:00
Receipt Date: 19971218
Manifest ID: 96687703
Trans EPA ID: CAD009452657

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D011
Meth Code:	R01 - Recycler
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
Shipment Date:	19971218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96687703
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96687703
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96687703
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96687703
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Shipment Date:	19971218
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19971218
Manifest ID:	96687703
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96687703
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96687703
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.588
Waste Quantity:	140
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAD980665723

Shipment Date:	20171128
Creation Date:	11/5/2018 18:33:28
Receipt Date:	20180102
Manifest ID:	000192361DAT
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 ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171128
Creation Date:	11/5/2018 18:33:28
Receipt Date:	20180102
Manifest ID:	000192361DAT
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 ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

RCRA Code: D002
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.0565
Waste Quantity: 113
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171128
Creation Date: 11/5/2018 18:33:28
Receipt Date: 20180102
Manifest ID: 000192361DAT
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 ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1325
Waste Quantity: 265
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171128
Creation Date: 11/5/2018 18:33:28
Receipt Date: 20180109
Manifest ID: 000192362DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS
TSDF EPA ID: TXD046844700
Trans Name: CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.113
Waste Quantity: 226
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171128
Creation Date: 11/5/2018 18:33:28
Receipt Date: 20180102
Manifest ID: 000192361DAT
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 ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D011
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.019
Waste Quantity: 38
Quantity Unit: P
Additional Code 1: D008
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171006
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000190982DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0135
Waste Quantity: 27
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171006
Creation Date: Not reported
Receipt Date: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Manifest ID: 000190982DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: 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

Shipment Date: 20171006
Creation Date: 9/28/2018 18:30:17
Receipt Date: 20171016
Manifest ID: 000190982DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D011
Meth Code: - Not reported
Quantity Tons: 0.0625
Waste Quantity: 125
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171006
Creation Date: 9/28/2018 18:30:17
Receipt Date: 20171016
Manifest ID: 000190982DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D011
Meth Code: - Not reported
Quantity Tons: 0.0145
Waste Quantity: 29
Quantity Unit: P
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171006
Creation Date: 9/28/2018 18:30:17
Receipt Date: 20171016
Manifest ID: 000190982DAT
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.091
Waste Quantity: 182
Quantity Unit: P
Additional 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: TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA
City,State,Zip: MOUNTAIN VIEW, CA 94043-1885
Site ID: 498005
CERS ID: 110019005743
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: HASSAN A BATAKJI
Entity Title: DIR EHS
Affiliation Address: 1274 TERRA BELLA AVE
Affiliation City: MOUNTAINVIEW
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

Entity Name: TELEDYNE WIRELESSNA LLC
Entity Title: Not reported
Affiliation Address: 1274 TERRA BELLA AVENUE
Affiliation City: MOUNTAINVIEW
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: ALUMN BATAKJI
Entity Title: Not reported
Affiliation Address: 1274 TERRA BELLA AVENUE
Affiliation City: MOUNTAINVIEW
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:
Name: TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE
Address: 1274 TERRA BELLA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940430000
EPA ID: CAD980665723
Inactive Date: Not reported
Create Date: 07/23/1982
Last Act Date: 09/14/2020
Mailing Name: Not reported
Mailing Address: 11361 SUNRISE PARK DRIVE
Mailing Address 2: Not reported
Mailing City,State,Zip: SACRAMENTO, CA 957420000
Owner Name: TELEDYNE WIRELESS LLC
Owner Address: 11361 SUNRISE PARK DRIVE
Owner Address 2: Not reported
Owner City,State,Zip: RANCHO CORDOVA, CA 957420000
Contact Name: AL BATAKJI
Contact Address: 11361 SUNRISE PARK DRIVE
Contact Address 2: Not reported
City,State,Zip: RANCHO CORDOVA, CA 95742

NAICS:
EPA ID: CAD980665723
Create Date: 2009-12-03 12:41:18.000
NAICS Code: 334419
NAICS Description: Other Electronic Component Manufacturing
Issued EPA ID Date: 1982-07-23 00:00:00
Inactive Date: Not reported
Facility Name: TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE
Facility Address: 1274 TERRA BELLA AVE
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 940430000

TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE (Continued) **S113002668**

EPA ID: CAD980665723
Create Date: 2009-12-03 12:41:18.000
NAICS Code: 334419
NAICS Description: Other Electronic Component Manufacturing
Issued EPA ID Date: 1982-07-23 00:00:00
Inactive Date: Not reported
Facility Name: TELEDYNE DEFENSE ELECTRONICS LLC DBA TELEDYNE MICROWAVE
Facility Address: 1274 TERRA BELLA AVE
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 940430000

M128 **GIBSON STUDIO INC** **RCRA-SQG 1000820096**
ESE **954 SAN RAFAEL AVE** **FINDS CAD983661208**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.177 mi. **CA HAZNET**
937 ft. **Site 1 of 10 in cluster M** **CA HWTS**

Relative: Higher
Actual: 41 ft.

RCRA-SQG:
Date Form Received by Agency: 1993-03-05 00:00:00.0
Handler Name: GIBSON STUDIO INC
Handler Address: 954 SAN RAFAEL AVE
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD983661208
Contact Name: JEFFREY IGNATOVICH
Contact Address: 954 SAN RAFAEL AVE
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 415-961-9534
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: SAN RAFAEL AVE
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: RONALD L GIBSON
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

GIBSON STUDIO INC (Continued) **1000820096**

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:	2000-09-15 17:30:47.0
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:	RONALD L GIBSON
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	954 SAN RAFAEL AVE
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	415-961-9534

GIBSON STUDIO INC (Continued) **1000820096**

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

Historic Generators:

Receive Date:	1993-03-05 00:00:00.0
Handler Name:	GIBSON STUDIO INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110002893968

Click Here:

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

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

ECHO:

Envid:	1000820096
Registry ID:	110002893968
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002893968
Name:	GIBSON STUDIO INC
Address:	954 SAN RAFAEL AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043

HAZNET:

Name:	GIBSON STUDIO INC
Address:	954 SAN RAFAEL AVE

GIBSON STUDIO INC (Continued) **1000820096**

Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Contact: RON GIBSON
Telephone: 6509654824
Mailing Name: Not reported
Mailing Address: 2111 LATHAM UNIT 203

Year: 1997
Gepaid: CAD983661208
TSD EPA ID: CAD003963592
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: R01 - Recycler
Tons: 0.003

Year: 1997
Gepaid: CAD983661208
TSD EPA ID: CAD003963592
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 0.1668

Year: 1996
Gepaid: CAD983661208
TSD EPA ID: CAD003963592
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 3.0228

Year: 1996
Gepaid: CAD983661208
TSD EPA ID: CAD003963592
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: R01 - Recycler
Tons: 0.0044

Year: 1995
Gepaid: CAD983661208
TSD EPA ID: CAD003963592
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 0.813

Year: 1995
Gepaid: CAD983661208
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 1.18

Year: 1994
Gepaid: CAD983661208
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: -
Tons: 0.3127

Year: 1994

GIBSON STUDIO INC (Continued) **1000820096**

Gepaid: CAD983661208
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 2.3766

Year: 1994
Gepaid: CAD983661208
TSD EPA ID: CAD070148432
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: T03 - Treatment, Incineration
Tons: 0.0029

Year: 1993
Gepaid: CAD983661208
TSD EPA ID: CAD070148432
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: T03 - Treatment, Incineration
Tons: 0.005

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

Additional Info:
Year: 1994
Gen EPA ID: CAD983661208

Shipment Date: 19941213
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941214
Manifest ID: 93629880
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.3127
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19941108
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941108
Manifest ID: 93629980
Trans EPA ID: CAD982430571

GIBSON STUDIO INC (Continued) **1000820096**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3127
Waste Quantity:	75
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941108
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941108
Manifest ID:	93629980
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0029
Waste Quantity:	5.9
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:	19940928
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940928
Manifest ID:	93629760
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GIBSON STUDIO INC (Continued) **1000820096**

Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3127
Waste Quantity:	75
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940823
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940823
Manifest ID:	93102775
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3127
Waste Quantity:	75
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940621
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940621
Manifest ID:	93102763
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3127
Waste Quantity:	75
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

GIBSON STUDIO INC (Continued) **1000820096**

Shipment Date: 19940601
Creation Date: 3/26/1996 0:00:00
Receipt Date: Not reported
Manifest ID: 93102726
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: - Not reported
Quantity Tons: 0.3127
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940426
Creation Date: 3/25/1996 0:00:00
Receipt Date: 19940426
Manifest ID: 93102618
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.3127
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940310
Creation Date: 9/15/1995 0:00:00
Receipt Date: 19940310
Manifest ID: 93102542
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432

GIBSON STUDIO INC (Continued) **1000820096**

Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940208
Creation Date: 9/15/1995 0:00:00
Receipt Date: 19940208
Manifest ID: 93102445
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1993
Gen EPA ID: CAD983661208

Shipment Date: 19931222
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931222
Manifest ID: 93185963
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: D011

GIBSON STUDIO INC (Continued) **1000820096**

Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931222
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931222
Manifest ID:	93185963
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
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
Shipment Date:	19931123
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931123
Manifest ID:	93185948
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3753
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

GIBSON STUDIO INC (Continued) **1000820096**

Shipment Date:	19931027
Creation Date:	9/12/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93185874
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	- Not reported
Quantity Tons:	0.3753
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:	19930930
Creation Date:	9/12/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93185840
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	- Not reported
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930830
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930830
Manifest ID:	93185728
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432

GIBSON STUDIO INC (Continued) **1000820096**

Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.1876
Waste Quantity: 45
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
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: 93185728
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.0015
Waste Quantity: 3
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930702
Creation Date: 9/9/1995 0:00:00
Receipt Date: 19930702
Manifest ID: 93185616
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G

GIBSON STUDIO INC (Continued) **1000820096**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930527
Creation Date: 9/9/1995 0:00:00
Receipt Date: 19930527
Manifest ID: 92665959
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.002
Waste Quantity: 4
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930527
Creation Date: 9/9/1995 0:00:00
Receipt Date: 19930527
Manifest ID: 92665959
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.3127
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1996
Gen EPA ID: CAD983661208

GIBSON STUDIO INC (Continued) **1000820096**

Shipment Date:	19961227
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961227
Manifest ID:	96777289
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.3127
Waste Quantity:	75
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961031
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961031
Manifest ID:	96200313
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.271
Waste Quantity:	65
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:	19960918
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960918
Manifest ID:	96200253
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592

GIBSON STUDIO INC (Continued) **1000820096**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.3127
Waste Quantity:	75
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960812
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960812
Manifest ID:	96200140
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2919
Waste Quantity:	70
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960812
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960812
Manifest ID:	96200140
Trans EPA ID:	CAD982430571
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0021
Waste Quantity:	4.3
Quantity Unit:	P

GIBSON STUDIO INC (Continued) **1000820096**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960703
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19960703
Manifest ID: 96200120
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3127
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960522
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19960522
Manifest ID: 96200053
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3127
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960411
Creation Date: 10/16/1996 0:00:00
Receipt Date: 19960411

GIBSON STUDIO INC (Continued) **1000820096**

Manifest ID: 96200028
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3544
Waste Quantity: 85
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960313
Creation Date: 10/16/1996 0:00:00
Receipt Date: 19960313
Manifest ID: 95697921
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
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

Shipment Date: 19960228
Creation Date: 10/16/1996 0:00:00
Receipt Date: 19960228
Manifest ID: 95697954
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

GIBSON STUDIO INC (Continued) **1000820096**

Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3127
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1995
Gen EPA ID: CAD983661208

Shipment Date: 19951221
Creation Date: 7/29/1996 0:00:00
Receipt Date: 19951221
Manifest ID: 95697780
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3127
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951128
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951128
Manifest ID: 95697750
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3127
Waste Quantity: 75

GIBSON STUDIO INC (Continued) **1000820096**

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: 19951019
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951019
Manifest ID: 95697653
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.1876
Waste Quantity: 45
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950801
Creation Date: 4/3/1996 0:00:00
Receipt Date: 19950802
Manifest ID: 95214716
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950605
Creation Date: 4/2/1996 0:00:00

GIBSON STUDIO INC (Continued) **1000820096**

Receipt Date: 19950605
Manifest ID: 95214660
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.3044
Waste Quantity: 73
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: 19950331
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950331
Manifest ID: 95214530
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.3127
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950206
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950206
Manifest ID: 95214429
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432

GIBSON STUDIO INC (Continued) **1000820096**

TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.3127
Waste Quantity: 75
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1997
Gen EPA ID: CAD983661208

Shipment Date: 19970131
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970131
Manifest ID: 96777287
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.003
Waste Quantity: 6
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970131
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970131
Manifest ID: 96777287
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.1668

GIBSON STUDIO INC (Continued) **1000820096**

Waste Quantity: 40
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: GIBSON STUDIO INC
Address: 954 SAN RAFAEL AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940430000
EPA ID: CAD983661208
Inactive Date: 06/30/1998
Create Date: 03/05/1993
Last Act Date: 08/10/2004
Mailing Name: Not reported
Mailing Address: 2111 LATHAM UNIT 203
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 940400000
Owner Name: HERMAN KAULS
Owner Address: 954 SAN RAFAEL AVE
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA --
Contact Name: RON GIBSON
Contact Address: 954 SAN RAFAEL AVE INACT V98 -PH
Contact Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA --

M129 **GIBSON STUDIO LLC** **CA CUPA Listings** **S121469080**
ESE **954 SAN RAFAEL AV** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.177 mi.
937 ft. **Site 2 of 10 in cluster M**

Relative: **Higher**
Actual: **41 ft.**

CUPA SANTA CLARA:
Name: GIBSON STUDIO LLC
Address: 954 SAN RAFAEL AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.407458
Longitude: -122.073088
Record ID: PR0313897
Facility ID: FA0204350

M130 **EL CAMINO PAVING** **CA LUST** **S101303752**
ESE **924 SAN RAFAEL AVE** **CA HIST LUST** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA Cortese**
0.181 mi. **CA HIST CORTESE**
958 ft. **Site 3 of 10 in cluster M** **CA CERS**

Relative: **Higher**
Actual: **42 ft.**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15L01f
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: 8/19/1988
Pollution Characterization Began: 8/19/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 6/29/1988

LUST SANTA CLARA:
Name: EL CAMINO PAVING
Address: 924 SAN RAFAEL AVE
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15L01F
Date Closed: 03/14/2001
EDR Link ID: 06S2W15L01F

LUST:
Name: EL CAMINO PAVING
Address: 924 SAN RAFAEL AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500547
Global Id: T0608500547
Latitude: 37.407144
Longitude: -122.072367
Status: Completed - Case Closed
Status Date: 03/14/2001
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608500547
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400

EL CAMINO PAVING (Continued) **S101303752**

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500547
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: T0608500547
Action Type: RESPONSE
Date: 10/25/1991
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 12/28/1993
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 06/13/1990
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 12/15/1993
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 04/24/2000
Action: Correspondence

Global Id: T0608500547
Action Type: RESPONSE
Date: 01/21/1999
Action: Correspondence

Global Id: T0608500547
Action Type: RESPONSE
Date: 07/30/1995
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 08/05/1991
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 12/30/1991

EL CAMINO PAVING (Continued) **S101303752**

Action: Other Workplan

Global Id: T0608500547
Action Type: RESPONSE
Date: 11/27/1991
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 03/18/1993
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 09/30/1995
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 03/28/1994
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 06/16/1989
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/10/1988
Action: Unauthorized Release Form

Global Id: T0608500547
Action Type: RESPONSE
Date: 01/16/1992
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 05/28/1993
Action: Other Report / Document

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 07/25/2000
Action: Staff Letter - #30730

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 04/05/2000
Action: Staff Letter - #30728

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 03/14/2001
Action: Closure/No Further Action Letter

EL CAMINO PAVING (Continued) **S101303752**

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 07/18/1994
Action: Referral to Local Agency - #43-0502

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 05/31/1994
Action: Referral to Regional Board - #43-0502

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 03/05/1993
Action: Notice of Violation - #40184

Global Id: T0608500547
Action Type: REMEDIATION
Date: 06/29/1988
Action: Excavation

Global Id: T0608500547
Action Type: Other
Date: 06/29/1988
Action: Leak Reported

Global Id: T0608500547
Action Type: RESPONSE
Date: 06/29/1988
Action: Unauthorized Release Form

Global Id: T0608500547
Action Type: RESPONSE
Date: 06/29/1988
Action: Unauthorized Release Form

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/29/1992
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/13/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 01/24/1992
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 06/24/1993
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EL CAMINO PAVING (Continued) **S101303752**

Date: 11/30/1993
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 08/27/1993
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 03/22/1996
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 11/14/1990
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 05/20/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/01/1996
Action: Proposed Plan

Global Id: T0608500547
Action Type: RESPONSE
Date: 04/27/1994
Action: Soil and Water Investigation Workplan

Global Id: T0608500547
Action Type: RESPONSE
Date: 12/01/1992
Action: Soil and Water Investigation Workplan

Global Id: T0608500547
Action Type: RESPONSE
Date: 09/28/1993
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 07/07/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 07/01/1994
Action: Interim Remedial Action Report

EL CAMINO PAVING (Continued) **S101303752**

Global Id: T0608500547
Action Type: RESPONSE
Date: 06/13/1986
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/29/1993
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/29/1990
Action: Other Workplan

Global Id: T0608500547
Action Type: RESPONSE
Date: 07/31/1995
Action: Verbal Communication

Global Id: T0608500547
Action Type: RESPONSE
Date: 11/09/1993
Action: Other Report / Document

LUST:
Global Id: T0608500547
Status: Open - Case Begin Date
Status Date: 06/29/1988

Global Id: T0608500547
Status: Open - Verification Monitoring
Status Date: 06/29/1988

Global Id: T0608500547
Status: Open - Site Assessment
Status Date: 08/19/1988

Global Id: T0608500547
Status: Completed - Case Closed
Status Date: 03/14/2001

HIST LUST SANTA CLARA:
Name: El Camino Paving
Address: 924 San Rafael Ave
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15L01
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 2001-03-14 00:00:00

CORTESE:
Name: EL CAMINO PAVING

EL CAMINO PAVING (Continued) **S101303752**

Address: 924 SAN RAFAEL AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500547
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: EL CAMINO PAVING
edr_fadd1: 924 SAN RAFAEL
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0502

CERS:
Name: EL CAMINO PAVING
Address: 924 SAN RAFAEL AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 231514
CERS ID: T0608500547
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

EL CAMINO PAVING (Continued) **S101303752**

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

M131 **EL CAMINO PAVING** **CA CUPA Listings** **S121469077**
ESE **924 SAN RAFAEL AVENUE** **CA HAZNET** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA HWTS**
0.181 mi.
958 ft. **Site 4 of 10 in cluster M**

Relative: **Higher**
Actual: **42 ft.**

CUPA SANTA CLARA:
Name: EL CAMINO PAVING, INC.
Address: 924 SAN RAFAEL AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.406935
Longitude: -122.073092
Record ID: PR0313896
Facility ID: FA0204339

Name: EL CAMINO PAVING, INC.
Address: 924 SAN RAFAEL AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)
Latitude: 37.406935
Longitude: -122.073092
Record ID: PR0399568
Facility ID: FA0204339

HAZNET:
Name: EL CAMINO PAVING
Address: 924 SAN RAFAEL AVENUE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact: STEPHANIE ALVA
Telephone: 4085519801
Mailing Name: Not reported
Mailing Address: 924 SAN RAFAEL AVENUE

Year: 2017
Gepaid: CAC002909290
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: 6.65115

Year: 2017
Gepaid: CAC002909290
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids

EL CAMINO PAVING (Continued) **S121469077**

Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.8

Year: 2017
Gepaid: CAC002909290
TSD EPA ID: NVT330010000
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.8

Year: 2017
Gepaid: CAC002909290
TSD EPA ID: CAT080013352
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.935

Additional Info:
Year: 2017
Gen EPA ID: CAC002909290

Shipment Date: 20170605
Creation Date: 5/17/2018 18:31:27
Receipt Date: 20170621
Manifest ID: 017034310JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIROSERV
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
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 2.2935
Waste Quantity: 550
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: 20170602
Creation Date: 7/23/2018 18:30:16
Receipt Date: 20170614
Manifest ID: 017034177JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIROSERV
Trans 2 EPA ID: CAR000165274

EL CAMINO PAVING (Continued) **S121469077**

Trans 2 Name: INTRINSIC
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
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 4.35765
Waste Quantity: 1045
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: 20170602
Creation Date: 8/1/2018 18:31:15
Receipt Date: 20170609
Manifest ID: 017034178JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIROSERV
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY
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: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 1.8
Waste Quantity: 3600
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170602
Creation Date: 8/1/2018 18:31:15
Receipt Date: 20170609
Manifest ID: 017034178JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIROSERV
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported

EL CAMINO PAVING (Continued) **S121469077**

Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 0.8
Waste Quantity: 1600
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170602
Creation Date: 10/6/2018 18:30:15
Receipt Date: 20170618
Manifest ID: 017034176JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIROSERV
Trans 2 EPA ID: CAR000165274
Trans 2 Name: INTRINSIC
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170602
Creation Date: 7/23/2018 18:30:16
Receipt Date: 20170614
Manifest ID: 017034177JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIROSERV
Trans 2 EPA ID: CAR000165274
Trans 2 Name: INTRINSIC
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 0.935
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

EL CAMINO PAVING (Continued) **S121469077**

Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: EL CAMINO PAVING
Address: 924 SAN RAFAEL AVENUE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAC002909290
Inactive Date: 08/08/2017
Create Date: 05/08/2017
Last Act Date: 08/08/2017
Mailing Name: Not reported
Mailing Address: 924 SAN RAFAEL AVENUE
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: MARIE ALVA
Owner Address: 924 SAN RAFAEL AVENUE
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Name: STEPHANIE ALVA
Contact Address: 924 SAN RAFAEL AVENUE
Contact Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043

M132 **EL CAMINO PAVING** **CA AST** **A100339209**
ESE **924 SAN RAFAEL AVENUE** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA**
0.181 mi.
958 ft. **Site 5 of 10 in cluster M**

Relative: **Higher**
Actual: **42 ft.**

AST:
Name: EL CAMINO PAVING
Address: 924 SAN RAFAEL AVENUE
City/Zip: MOUNTAIN VIEW,
Certified Unified Program Agencies: Santa Clara County
Owner: EL CAMINO PAVING INC
Total Gallons: 2,155
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported

EL CAMINO PAVING (Continued) **A100339209**

Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

M133 **EL CAMINO PAVING, INC.** **CA AST** **A100419741**
ESE **924 SAN RAFAEL AVENUE** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.181 mi.
958 ft. **Site 6 of 10 in cluster M**

Relative: **Higher**
Actual: **42 ft.**

AST:
Name: EL CAMINO PAVING, INC.
Address: 924 SAN RAFAEL AVENUE
City/Zip: MOUNTAIN VIEW,94043
Certified Unified Program Agencies: Not reported
Owner: Marie S. Alva
Total Gallons: Not reported
CERSID: 10356493
Facility ID: 722
Business Name: El Camino Paving, Inc.
Phone: 650-965-7283
Fax: 6509657357
Mailing Address: P.O. Box 62319
Mailing Address City: Sunnyvale
Mailing Address State: CA
Mailing Address Zip Code: 94088
Operator Name: Marie Alva
Operator Phone: 650-965-7283
Owner Phone: 650-965-7283
Owner Mail Address: P.O. Box 62319
Owner State: CA
Owner Zip Code: 94088
Owner Country: United States
Property Owner Name: Marie Alva
Property Owner Phone: 650-965-7283
Property Owner Mailing Address: P.O. Box 62319
Property Owner City: Sunnyvale
Property Owner Stat : CA
Property Owner Zip Code: 94088
Property Owner Country: United States
EPAID: CAC000045158

N134 **AVERY SHADOWS LP** **RCRA NonGen / NLR** **1026045252**
SW **750 N. SHORELINE BLVD** **CAC003051645**
1/8-1/4 **MOUNTAIN VIEW, CA 94040**
0.182 mi.
963 ft. **Site 1 of 7 in cluster N**

Relative: **Higher**
Actual: **44 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 2020-01-17 00:00:00.0
Handler Name: AVERY SHADOWS LP
Handler Address: 750 N. SHORELINE BLVD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAC003051645

AVERY SHADOWS LP (Continued) **1026045252**

Contact Name:	JAMES DEMELLO
Contact Address:	130 E. DANA STREET
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94041
Contact Telephone:	650-961-8330
Contact Fax:	Not reported
Contact Email:	JOHN@JWHARS.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:	130 E. DANA STREET
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94041
Owner Name:	AVERY SHADOWS LP
Owner Type:	Other
Operator Name:	JAMES DEMELLO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-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

AVERY SHADOWS LP (Continued) **1026045252**

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 17:52:47.0
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:	JAMES DEMELLO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	130 E. DANA STREET
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94041
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AVERY SHADOWS LP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	130 E. DANA STREET
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94041
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2020-01-17 00:00:00.0
Handler Name: AVERY SHADOWS LP	
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

AVERY SHADOWS LP (Continued) **1026045252**

Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

N135 **AVERY SHADOWS LP** **RCRA NonGen / NLR** **1025828741**
SW **750 N. SHORELINE BLVD** **CAC003008295**
1/8-1/4 **MOUNTAIN VIEW, CA 94040**
0.182 mi.
963 ft. **Site 2 of 7 in cluster N**

Relative: **Higher**
Actual: **44 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 2019-04-02 00:00:00.0
Handler Name: AVERY SHADOWS LP
Handler Address: 750 N. SHORELINE BLVD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAC003008295
Contact Name: JAMES DEMELLO
Contact Address: 750 N. SHORELINE BLVD
Contact City,State,Zip: MOUNTAIN VIEW, CA 94040
Contact Telephone: 650-961-8330
Contact Fax: Not reported
Contact Email: JOHN@JWHARS.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: 750 N. SHORELINE BLVD
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94040
Owner Name: AVERY SHADOWS LP
Owner Type: Other
Operator Name: JAMES DEMELLO
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

AVERY SHADOWS LP (Continued) **1025828741**

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: 2019-06-26 18:51:37.0
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: AVERY SHADOWS LP
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

AVERY SHADOWS LP (Continued) **1025828741**

Owner/Operator Address: 750 N. SHORELINE BLVD
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94040
Owner/Operator Telephone: 650-961-8330
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JAMES DEMELLO
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 750 N. SHORELINE BLVD
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94040
Owner/Operator Telephone: 650-961-8330
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2019-04-02 00:00:00.0
Handler Name: AVERY SHADOWS LP
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

N136 **AVERY SHADOWS LP** **RCRA NonGen / NLR** **1024746661**
SW **750 N. SHORELINE BLVD** **CAC002966433**
1/8-1/4 **MOUNTAIN VIEW, CA 94040**
0.182 mi.
963 ft. **Site 3 of 7 in cluster N**

Relative:
Higher

Actual:
44 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 2018-06-13 00:00:00.0
Handler Name: AVERY SHADOWS LP
Handler Address: 750 N. SHORELINE BLVD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAC002966433

AVERY SHADOWS LP (Continued) **1024746661**

Contact Name: JAMES DEMELLO
Contact Address: 750 N. SHORELINE BLVD
Contact City,State,Zip: MOUNTAIN VIEW, CA 94040
Contact Telephone: 650-961-8330
Contact Fax: Not reported
Contact Email: JOHN@JWHARS.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: 750 N. SHORELINE BLVD
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94040
Owner Name: AVERY SHADOWS LP
Owner Type: Other
Operator Name: JAMES DEMELLO
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

AVERY SHADOWS LP (Continued) **1024746661**

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:	2018-08-31 17:13:09.0
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:	AVERY SHADOWS LP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	750 N. SHORELINE BLVD
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94040
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JAMES DEMELLO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	750 N. SHORELINE BLVD
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94040
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-06-13 00:00:00.0
Handler Name: AVERY SHADOWS LP	
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

AVERY SHADOWS LP (Continued) **1024746661**

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

N137 **AVERY SHADOWS LP** **RCRA NonGen / NLR** **1024763428**
SW **750 N. SHORELINE BLVD** **CAC002983292**
1/8-1/4 **MOUNTAIN VIEW, CA 94040**
0.182 mi.
963 ft. **Site 4 of 7 in cluster N**

Relative:
Higher

Actual:
44 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	2020-10-06 00:00:00.0
Handler Name: AVERY SHADOWS LP	
Handler Address:	750 N. SHORELINE BLVD
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94040
EPA ID:	CAC003087102
Contact Name:	JAMES DEMELLO
Contact Address:	130 E. DANA STREET
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94041
Contact Telephone:	650-961-8330
Contact Fax:	Not reported
Contact Email:	JOHN@JWHARS.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:	130 E. DANA STREET
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94041
Owner Name:	AVERY SHADOWS LP
Owner Type:	Other
Operator Name:	JAMES DEMELLO
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

AVERY SHADOWS LP (Continued) **1024763428**

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:	2020-10-08 18:50:26.0
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:	AVERY SHADOWS LP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

AVERY SHADOWS LP (Continued) **1024763428**

Owner/Operator Address:	130 E. DANA STREET
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94041
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	JAMES DEMELLO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	130 E. DANA STREET
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94041
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2020-10-06 00:00:00.0
Handler Name: AVERY SHADOWS LP	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56291
NAICS Description:	REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Date Form Received by Agency:	2020-07-09 00:00:00.0
Handler Name: AVERY SHADOWS LP	
Handler Address:	750 N. SHORELINE BLVD
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94040
EPA ID:	CAC003074121
Contact Name:	JAMES DEMELLO
Contact Address:	750 N. SHORELINE BLVD
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94040
Contact Telephone:	650-961-8330
Contact Fax:	Not reported
Contact Email:	JOHN@JWHARS.COM

AVERY SHADOWS LP (Continued) **1024763428**

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:	130 E. DANA STREET
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94041
Owner Name:	AVERY SHADOWS LP
Owner Type:	Other
Operator Name:	JAMES DEMELLO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-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

AVERY SHADOWS LP (Continued) **1024763428**

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:	2020-07-10 18:45:18.0
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:	Operator
Owner/Operator Name:	JAMES DEMELLO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	750 N. SHORELINE BLVD
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94040
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AVERY SHADOWS LP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	130 E. DANA STREET
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94041
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2020-07-09 00:00:00.0
Handler Name: AVERY SHADOWS LP	
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

AVERY SHADOWS LP (Continued) **1024763428**

List of NAICS Codes and Descriptions:
NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Date Form Received by Agency:		2018-10-03 00:00:00.0
Handler Name:	AVERY SHADOWS LP	
Handler Address:		750 N. SHORELINE BLVD
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94040
EPA ID:		CAC002983292
Contact Name:		JAMES DEMELLO
Contact Address:		750 N. SHORELINE BLVD
Contact City,State,Zip:		MOUNTAIN VIEW, CA 94040
Contact Telephone:		650-961-8330
Contact Fax:		Not reported
Contact Email:		JOHN@JWHARS.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:		750 N. SHORELINE BLVD
Mailing City,State,Zip:		MOUNTAIN VIEW, CA 94040
Owner Name:		AVERY SHADOWS LP
Owner Type:		Other
Operator Name:		JAMES DEMELLO
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

AVERY SHADOWS LP (Continued) **1024763428**

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:	2018-11-20 16:29:14.0
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:	JAMES DEMELLO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	750 N. SHORELINE BLVD
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94040
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AVERY SHADOWS LP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

AVERY SHADOWS LP (Continued) **1024763428**

Owner/Operator Address: 750 N. SHORELINE BLVD
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94040
Owner/Operator Telephone: 650-961-8330
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2018-10-03 00:00:00.0
Handler Name: AVERY SHADOWS LP
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

N138 **AVERY SHADOWS LP** **RCRA NonGen / NLR** **1025859143**
SW **750 N. SHORELINE BLVD** **CAC003039678**
1/8-1/4 **MOUNTAIN VIEW, CA 94040**
0.182 mi.
963 ft. **Site 5 of 7 in cluster N**

Relative: Higher
Actual: 44 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 2019-10-21 00:00:00.0
Handler Name: AVERY SHADOWS LP
Handler Address: 750 N. SHORELINE BLVD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAC003039678
Contact Name: JAMES DEMELLO
Contact Address: 750 N. SHORELINE BLVD
Contact City,State,Zip: MOUNTAIN VIEW, CA 94040
Contact Telephone: 650-961-8330
Contact Fax: Not reported
Contact Email: JOHN@JWHARS.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

AVERY SHADOWS LP (Continued) **1025859143**

Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 750 N. SHORELINE BLVD
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94040
Owner Name: AVERY SHADOWS LP
Owner Type: Other
Operator Name: JAMES DEMELLO
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: N
Sub-Part K Indicator: Not reported
Commercial TSD Indicator: No
Treatment Storage and Disposal Type: Not reported
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
Permit Renewals Workload Universe: Not reported
Permit Workload Universe: Not reported
Permit Progress Universe: Not reported
Post-Closure Workload Universe: Not reported
Closure Workload Universe: Not reported
202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-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

AVERY SHADOWS LP (Continued) **1025859143**

Handler Date of Last Change: 2019-10-25 14:15:58.0
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: AVERY SHADOWS LP
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 750 N. SHORELINE BLVD
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94040
Owner/Operator Telephone: 650-961-8330
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JAMES DEMELLO
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 750 N. SHORELINE BLVD
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94040
Owner/Operator Telephone: 650-961-8330
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2019-10-21 00:00:00.0
Handler Name: AVERY SHADOWS LP
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

AVERY SHADOWS LP (Continued) **1025859143**

Evaluation Action Summary:
Evaluations: No Evaluations Found

N139
SW
1/8-1/4
0.182 mi.
963 ft.

Relative:
Higher

Actual:
44 ft.

AVERY SHADOWS LP **RCRA NonGen / NLR** **1024774543**
750 N. SHORELINE BLVD **CAC002994465**
MOUNTAIN VIEW, CA 94040

Site 6 of 7 in cluster N

RCRA NonGen / NLR:
Date Form Received by Agency: 2018-12-27 00:00:00.0
Handler Name: AVERY SHADOWS LP
Handler Address: 750 N. SHORELINE BLVD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94040
EPA ID: CAC002994465
Contact Name: JAMES DEMELLO
Contact Address: 750 N. SHORELINE BLVD
Contact City,State,Zip: MOUNTAIN VIEW, CA 94040
Contact Telephone: 650-961-8330
Contact Fax: Not reported
Contact Email: JOHN@JWHARS.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: 750 N. SHORELINE BLVD
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94040
Owner Name: AVERY SHADOWS LP
Owner Type: Other
Operator Name: JAMES DEMELLO
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

AVERY SHADOWS LP (Continued) **1024774543**

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:	2019-02-22 19:39:17.0
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:	Operator
Owner/Operator Name:	JAMES DEMELLO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	750 N. SHORELINE BLVD
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94040
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AVERY SHADOWS LP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	750 N. SHORELINE BLVD

AVERY SHADOWS LP (Continued) **1024774543**

Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94040
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-12-27 00:00:00.0
Handler Name: AVERY SHADOWS LP	
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

N140 **AVERY SHADOWS LP** **RCRA NonGen / NLR** **1025846603**
SW **750 N SHORELINE BLVD** **CAC003026508**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.182 mi.
963 ft. **Site 7 of 7 in cluster N**

Relative:
Higher

Actual:
44 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	2019-07-29 00:00:00.0
Handler Name: AVERY SHADOWS LP	
Handler Address:	750 N SHORELINE BLVD
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043-3253
EPA ID:	CAC003026508
Contact Name:	JAMES DEMELLO
Contact Address:	130 E DANA ST
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94041-1508
Contact Telephone:	650-961-8330
Contact Fax:	Not reported
Contact Email:	JOHN@JWHARS.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

AVERY SHADOWS LP (Continued) **1025846603**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	750 N SHORELINE BLVD
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043-3253
Owner Name:	AVERY SHADOWS LP
Owner Type:	Other
Operator Name:	JAMES DEMELLO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-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 15:06:12.0

AVERY SHADOWS LP (Continued) **1025846603**

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:	JAMES DEMELLO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	130 E DANA ST
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94041-1508
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AVERY SHADOWS LP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	750 N SHORELINE BLVD
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043-3253
Owner/Operator Telephone:	650-961-8330
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2019-07-29 00:00:00.0
Handler Name: AVERY SHADOWS LP	
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:	562910
NAICS Description:	REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

AVERY SHADOWS LP (Continued) **1025846603**

Evaluation Action Summary:
Evaluations: No Evaluations Found

L141 **ABBOTT LABORATORIES** **RCRA-SQG** **1000857604**
WNW **1277 TERRA BELLA AVE** **FINDS** **CAD983670431**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.192 mi. **CA EMI**
1012 ft. **Site 7 of 7 in cluster L**

Relative: **Lower**
Actual: **36 ft.**

RCRA-SQG:

Date Form Received by Agency:	1993-06-18 00:00:00.0
Handler Name: ABBOTT LABORATORIES	
Handler Address:	1277 TERRA BELLA AVE
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043
EPA ID:	CAD983670431
Contact Name:	TIM HAIN
Contact Address:	1212 TERRA BELLA AVE
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94043
Contact Telephone:	415-691-0268
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:	1277 TERRA BELLA AVE
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner Name:	ABBOTT LABORATORIES
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

ABBOTT LABORATORIES (Continued) **1000857604**

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:	2002-06-27 03:37:04.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
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:	ABBOTT LABORATORIES
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ONE ABBOTT PARK RD
Owner/Operator City,State,Zip:	ABBOTT PARK, IL 60064
Owner/Operator Telephone:	708-937-6100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1993-06-18 00:00:00.0
Handler Name: ABBOTT LABORATORIES	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported

ABBOTT LABORATORIES (Continued) **1000857604**

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

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002411854

Click Here:

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

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

ECHO:
Envid: 1000857604
Registry ID: 110002411854
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002411854
Name: ABBOTT LABORATORIES
Address: 1277 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043

EMI:
Name: ABBOTT LABORATORIES - HOSPITAL
Address: 1277 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 8764
Air District Name: BA
SIC Code: 3841
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

ABBOTT LABORATORIES (Continued) **1000857604**

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ABBOTT LABORATORIES - HOSPITAL
Address: 1277 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 8764
Air District Name: BA
SIC Code: 3841
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

O142 **JERAJR PANOSIAN** **CA HIST UST** **U001594318**
SSW **807 STIERLIN RD** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94040**
0.201 mi.
1062 ft. **Site 1 of 2 in cluster O**

Relative: Higher
Actual: 46 ft.

HIST UST:
Name: JERAJR PANOSIAN
Address: 807 STIERLIN RD
City,State,Zip: MOUNTAIN VIEW, CA 94040
File Number: 000208B2
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000208B2.pdf
Region: STATE
Facility ID: 00000002726
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 4159615858
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4

JERAJR PANOSIAN (Continued) **U001594318**

Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	002
Container Num:	2
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	003
Container Num:	3
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	004
Container Num:	4
Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10

Click here for Geo Tracker PDF:

M143 **STATCOMM, INC.** **RCRA NonGen / NLR** **1026051706**
ESE **939 SAN RAFAEL AVE.** **CAC003058595**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.203 mi.
1070 ft. **Site 7 of 10 in cluster M**

Relative: **Higher**
Actual: **41 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2020-03-04 00:00:00.0
Handler Name:	STATCOMM, INC.	
Handler Address:		939 SAN RAFAEL AVE.
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94043
EPA ID:		CAC003058595
Contact Name:		TED VILLANUEVA
Contact Address:		939 SAN RAFAEL AVE.
Contact City,State,Zip:		MTN. VIEW, CA 94043
Contact Telephone:		650-988-9508
Contact Fax:		Not reported
Contact Email:		TVILLANUEVA@STATCOMM.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

STATCOMM, INC. (Continued) **1026051706**

State District:	Not reported
Mailing Address:	939 SAN RAFAEL AVE.
Mailing City,State,Zip:	MTN. VIEW, CA 94043
Owner Name:	RICHARD SCHWANK
Owner Type:	Other
Operator Name:	TED VILLANUEVA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-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:	2020-03-06 18:11:30.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

STATCOMM, INC. (Continued) **1026051706**

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: TED VILLANUEVA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 939 SAN RAFAEL AVE.
Owner/Operator City,State,Zip: MTN. VIEW, CA 94043
Owner/Operator Telephone: 650-988-9508
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RICHARD SCHWANK
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 939 SAN RAFAEL AVE.
Owner/Operator City,State,Zip: MTN. VIEW, CA 94043
Owner/Operator Telephone: 650-988-9508
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2020-03-04 00:00:00.0
Handler Name: STATCOMM, 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: 561621
NAICS Description: SECURITY SYSTEMS SERVICES (EXCEPT LOCKSMITHS)

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

P144 **J & J GRFX** **CA CUPA Listings** **S121473702**
East **985 TERRA BELLA AV D** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.203 mi.
1074 ft. **Site 1 of 6 in cluster P**

Relative: **Higher**
Actual: **39 ft.**

CUPA SANTA CLARA:
Name: J & J GRFX
Address: 985 TERRA BELLA AV D
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2272
Program Description: SILVER WASTE ONLY 100+ KG/YR & < 100 KG/MO
Latitude: 37.408328
Longitude: -122.072561
Record ID: PR0381275
Facility ID: FA0260158

O145 **LGM MFG INC** **RCRA-SQG** **1000124205**
SSW **723 STIERLIN ROAD** **FINDS** **CAD054801477**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.206 mi.
1087 ft. **Site 2 of 2 in cluster O**

Relative: **Higher**
Actual: **47 ft.**

RCRA-SQG:
Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: LGM MFG INC
Handler Address: 723 STIERLIN ROAD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD054801477
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: STIERLIN ROAD
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: LGM MFG 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

LGM MFG INC (Continued) **1000124205**

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:	2000-09-15 17:29:17.0
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LGM MFG 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

LGM MFG INC (Continued) **1000124205**

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: LGM MFG 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

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

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

LGM MFG INC (Continued) **1000124205**

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: 1986-09-23 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
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

FINDS:
Registry ID: 110002650033

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.
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:

LGM MFG INC (Continued) **1000124205**

Envid: 1000124205
Registry ID: 110002650033
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002650033
Name: LGM MANUFACTURING
Address: 723 STIERLIN ROAD
City,State,Zip: MOUNTAIN VIEW, CA 94043

Q146 **SPECTRA PHYSICS OPTICS CORP** **RCRA NonGen / NLR** **1000473093**
West **1330 W MIDDLEFIELD RD** **CAD982445504**
1/8-1/4 **MOUNTAIN VIEW, CA 94039**
0.207 mi.
1093 ft. **Site 1 of 4 in cluster Q**

Relative:
Higher

Actual:
39 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 1991-01-10 00:00:00.0
Handler Name: SPECTRA PHYSICS OPTICS CORP
Handler Address: 1330 W MIDDLEFIELD RD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94039
EPA ID: CAD982445504
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 1330 W MIDDLEFIELD RD
Contact City,State,Zip: MOUNTAIN VIEW, CA 94039
Contact Telephone: 415-961-2550
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: W MIDDLEFIELD RD
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94039
Owner Name: PHAROS AB
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: ---

SPECTRA PHYSICS OPTICS CORP (Continued) **1000473093**

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:	2000-09-15 17:30:22.0
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:	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:	PHAROS AB
Legal Status:	Private
Date Became Current:	Not reported

SPECTRA PHYSICS OPTICS CORP (Continued) **1000473093**

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:	1991-01-10 00:00:00.0
Handler Name:	SPECTRA PHYSICS OPTICS CORP
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

Receive Date:	1992-10-27 00:00:00.0
Handler Name:	SPECTRA-PHYSICS OPTICS CORP.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	333314
NAICS Description:	OPTICAL INSTRUMENT AND LENS MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

M147 **PARAMOUNT PRINTING** **CA CUPA Listings** **S121471766**
ESE **909 SAN RAFAEL AV B** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.209 mi.
1101 ft. **Site 8 of 10 in cluster M**

Relative:
Higher

Actual:
42 ft.

CUPA SANTA CLARA:

Name:	PARAMOUNT PRINTING
Address:	909 SAN RAFAEL AV B
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Latitude:	37.406654
Longitude:	-122.072756
Record ID:	PR0364283
Facility ID:	FA0251019

M148 **JEDA PUBLICATIONS** **RCRA-SQG** **1000685754**
ESE **909 SAN RAFAEL AVE UNIT A** **FINDS** **CAD983623851**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.209 mi. **CA EMI**
1101 ft. **Site 9 of 10 in cluster M** **CA HAZNET**
CA HWTS

Relative:
Higher

Actual:
42 ft.

RCRA-SQG:

Date Form Received by Agency:	1992-03-12 00:00:00.0
Handler Name:	JEDA PUBLICATIONS
Handler Address:	909 SAN RAFAEL AVE UNIT A
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043
EPA ID:	CAD983623851
Contact Name:	CARL SELLERS JR
Contact Address:	909 SAN RAFAEL AVE UNIT A
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94043
Contact Telephone:	415-969-4121
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:	909 SAN RAFAEL AVE UNIT A
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner Name:	JEDA PUBLICATIONS
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

JEDA PUBLICATIONS (Continued) **1000685754**

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:	2002-06-27 03:35:53.0
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JEDA PUBLICATIONS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	909 SAN RAFAEL AVE UNIT A

JEDA PUBLICATIONS (Continued) **1000685754**

Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 415-969-4121
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 1992-03-12 00:00:00.0
Handler Name: JEDA PUBLICATIONS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 32311
NAICS Description: PRINTING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002410999

Click Here:

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

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

ECHO:
Envid: 1000685754
Registry ID: 110002410999
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002410999
Name: JEDA PUBLICATIONS
Address: 909 SAN RAFAEL AVE UNIT A
City,State,Zip: MOUNTAIN VIEW, CA 94043

JEDA PUBLICATIONS (Continued) **1000685754**

EMI:
Name: JEDA PUBLICATIONS INC
Address: 909A SAN RAFAEL AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 8530
Air District Name: BA
SIC Code: 2752
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: JEDA PUBLICATIONS INC
Address: 909A SAN RAFAEL AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 8530
Air District Name: BA
SIC Code: 2752
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: JEDA PUBLICATIONS INC
Address: 909A SAN RAFAEL AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 8530
Air District Name: BA
SIC Code: 2752
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

JEDA PUBLICATIONS (Continued) **1000685754**

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

HAZNET:
Name: JEDA PUBLICATIONS
Address: 909 SAN RAFAEL AVE UNIT A
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Contact: D K HENINGER
Telephone: 4159694121
Mailing Name: Not reported
Mailing Address: 909 SAN RAFAEL AVE UNIT A

Year: 1998
Gepaid: CAD983623851
TSD EPA ID: CAD003963592
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: R01 - Recycler
Tons: 0.0028

Year: 1998
Gepaid: CAD983623851
TSD EPA ID: CAD003963592
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 0.5004

Year: 1997
Gepaid: CAD983623851
TSD EPA ID: CAD003963592
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 0.7506

Year: 1996
Gepaid: CAD983623851
TSD EPA ID: CAD003963592
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: R01 - Recycler
Tons: 0.002

Year: 1996
Gepaid: CAD983623851
TSD EPA ID: CAD003963592
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 0.5004

Year: 1995
Gepaid: CAD983623851
TSD EPA ID: CAD003963592
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 0.2502

Year: 1995

JEDA PUBLICATIONS (Continued) **1000685754**

Gepaid: CAD983623851
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 0.5004

Year: 1994
Gepaid: CAD983623851
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 0.5004

Year: 1994
Gepaid: CAD983623851
TSD EPA ID: CAD070148432
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: T03 - Treatment, Incineration
Tons: 0.0034

Year: 1993
Gepaid: CAD983623851
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 0.2502

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

Additional Info:
Year: 1995
Gen EPA ID: CAD983623851

Shipment Date: 19951205
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951205
Manifest ID: 95697799
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

JEDA PUBLICATIONS (Continued) **1000685754**

Additional Code 5: Not reported

Shipment Date: 19950629
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950629
Manifest ID: 95214594
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950227
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950227
Manifest ID: 95214463
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1993
Gen EPA ID: CAD983623851

Shipment Date: 19931021
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931021

JEDA PUBLICATIONS (Continued) **1000685754**

Manifest ID: 93185895
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930608
Creation Date: 9/7/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 92665923
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: D011
Meth Code: - Not reported
Quantity Tons: 0.0015
Waste Quantity: 3
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19930608
Creation Date: 9/7/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 92665923
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

JEDA PUBLICATIONS (Continued) **1000685754**

Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: - Not reported
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1997
Gen EPA ID: CAD983623851

Shipment Date: 19971029
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971029
Manifest ID: 96686497
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970825
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19970825
Manifest ID: 96777550
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.2502
Waste Quantity: 60

JEDA PUBLICATIONS (Continued) **1000685754**

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: 19970402
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970402
Manifest ID: 96777317
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1996
Gen EPA ID: CAD983623851

Shipment Date: 19961021
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961021
Manifest ID: 96200332
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

JEDA PUBLICATIONS (Continued) **1000685754**

Additional Code 5: Not reported

Shipment Date: 19960514
Creation Date: 10/29/1996 0:00:00
Receipt Date: 19960514
Manifest ID: 96200064
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960514
Creation Date: 10/29/1996 0:00:00
Receipt Date: 19960514
Manifest ID: 96200064
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.002
Waste Quantity: 4
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1994
Gen EPA ID: CAD983623851

Shipment Date: 19940920
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940920

JEDA PUBLICATIONS (Continued) **1000685754**

Manifest ID: 93629736
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940920
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940920
Manifest ID: 93629736
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.0034
Waste Quantity: 6.9
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: 19940318
Creation Date: 3/25/1996 0:00:00
Receipt Date: 19940318
Manifest ID: 93102553
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported

JEDA PUBLICATIONS (Continued) **1000685754**

Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1998
Gen EPA ID: CAD983623851

Shipment Date: 19980515
Creation Date: 7/15/1998 0:00:00
Receipt Date: 19980515
Manifest ID: 98038046
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980226
Creation Date: 4/16/1998 0:00:00
Receipt Date: 19980226
Manifest ID: 96686566
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.2502
Waste Quantity: 60

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

JEDA PUBLICATIONS (Continued) **1000685754**

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: 19980226
Creation Date: 4/16/1998 0:00:00
Receipt Date: 19980226
Manifest ID: 96686566
Trans EPA ID: CAD982430571
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: CAD003963592
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.0028
Waste Quantity: 5.7
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: JEDA PUBLICATIONS
Address: 909 SAN RAFAEL AVE UNIT A
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940430000
EPA ID: CAD983623851
Inactive Date: 06/30/1999
Create Date: 03/12/1992
Last Act Date: 08/10/2004
Mailing Name: Not reported
Mailing Address: 909 SAN RAFAEL AVE UNIT A
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 940431925
Owner Name: JEDA PUBLICATIONS
Owner Address: 909 SAN RAFAEL AVE UNIT A
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 940431925
Contact Name: D K HENINGER
Contact Address: INACTIVE PER VQ99 - BMI
Contact Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940431925

M149 **JEDA PUBLICATIONS** **CA CUPA Listings** **S121469074**
ESE **909 SAN RAFAEL AV A** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.209 mi.
1101 ft. **Site 10 of 10 in cluster M**

Relative:
Higher

Actual:
42 ft.

CUPA SANTA CLARA:
Name: JEDA PUBLICATIONS
Address: 909 SAN RAFAEL AV A
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.406654
Longitude: -122.072756
Record ID: PR0313895
Facility ID: FA0204333

P150 **WATERPROOFING ASSOCIATES** **CA CERS HAZ WASTE** **S121777529**
East **975 TERRA BELLA AVENUE** **CA CERS** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.225 mi.
1187 ft. **Site 2 of 6 in cluster P**

Relative:
Higher

Actual:
39 ft.

CERS HAZ WASTE:
Name: WATERPROOFING ASSOCIATES
Address: 975 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 407409
CERS ID: 10356772
CERS Description: Hazardous Waste Generator

CERS:
Name: WATERPROOFING ASSOCIATES
Address: 975 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 407409
CERS ID: 10356772
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 407409
Site Name: Waterproofing Associates
Violation Date: 11-18-2015
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 01/14/2016. Provide and document annual employee training.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 407409
Site Name: Waterproofing Associates
Violation Date: 03-06-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

WATERPROOFING ASSOCIATES (Continued) **S121777529**

6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/10/2018.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 407409
Site Name: Waterproofing Associates
Violation Date: 03-06-2018
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 07/02/2018. Update propane amounts (gallons), and update full chemical list.acetylene,
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department

WATERPROOFING ASSOCIATES (Continued) **S121777529**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-07-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite for routine hazardous waste inspection, noted the following: -Waterproofing materials are used up, no waste observed onsite today -Waste Oil drums, waste coolant and filter containers are in good condition with labels -Emergency Information updated today -Manifests reviewed onsite -Parts washer is serviced by safety kleen ***Please remove hazardous waste sticker from shed fence door where new oils are stored; also, remove the "Empty" stickers on waste oil drums. Keep used oil filter drum closed when not adding or removing crushed filters. NO violations were observed today, thank you. Questions regarding this report, please contact Jeffrey M. Higbee at 408-918-4785
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

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

Affiliation Type Desc: Legal Owner
Entity Name: Waterproofing Associates
Entity Title: Not reported
Affiliation Address: 975 Terra Bella Avenue
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (650) 937-1299

Affiliation Type Desc: Document Preparer
Entity Name: Maria Mercado
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

WATERPROOFING ASSOCIATES (Continued) **S121777529**

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: 975 Terra Bella Avenue
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Steve Nash
Entity Title: Vice President
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: Waterproofing Associates
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 937-1299

Affiliation Type Desc: Property Owner
Entity Name: 975 Terra Bella Properties
Entity Title: Not reported
Affiliation Address: 975 Terra Bella Ave
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (800) 300-3307

Affiliation Type Desc: Environmental Contact
Entity Name: Maria Mercado
Entity Title: Not reported
Affiliation Address: 975 Terra Bella Avenue
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Waterproofing Associates

WATERPROOFING ASSOCIATES (Continued) **S121777529**

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

P151 **B&B LANDSCAPE INC** **CA HIST UST** **U001594372**
East **975 TERRA BELLA AVE** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.225 mi.
1187 ft. **Site 3 of 6 in cluster P**

Relative:
Higher

Actual:
39 ft.

HIST UST:

Name:	B&B LANDSCAPE INC
Address:	975 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000027669
Facility Type:	Other
Other Type:	LANDSCAPE INC.
Contact Name:	Not reported
Telephone:	4159695787
Owner Name:	B&B LANDSCAPE INC
Owner Address:	975 TERRABELLA AVE
Owner City,St,Zip:	MOUNTAIN VIEW, CA 94043
Total Tanks:	0003
Tank Num:	001
Container Num:	3
Year Installed:	1977
Tank Capacity:	00000500
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	10
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1977
Tank Capacity:	00000500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	10
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	1
Year Installed:	1977
Tank Capacity:	00000500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	10
Leak Detection:	Stock Inventor

P152 **B&B LANDSCAPE INC** **CA SWEEPS UST** **S101623029**
East **975 TERRA BELLA AVE** **CA HIST UST** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA FID UST**
0.225 mi. **CA CUPA Listings**
1187 ft. **Site 4 of 6 in cluster P**

Relative:
Higher

Actual:
39 ft.

SWEEPS UST:

Name:	B&B LANDSCAPE INC
Address:	975 TERRA BELLA AVE
City:	MOUNTAIN VIEW
Status:	Not reported
Comp Number:	27669
Number:	Not reported
Board Of Equalization:	44-026001
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-005-027669-000001
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	3
Name:	B&B LANDSCAPE INC
Address:	975 TERRA BELLA AVE
City:	MOUNTAIN VIEW
Status:	Not reported
Comp Number:	27669
Number:	Not reported
Board Of Equalization:	44-026001
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-005-027669-000002
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Name:	B&B LANDSCAPE INC
Address:	975 TERRA BELLA AVE
City:	MOUNTAIN VIEW
Status:	Not reported
Comp Number:	27669
Number:	Not reported
Board Of Equalization:	44-026001
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-005-027669-000003

B&B LANDSCAPE INC (Continued) **S101623029**

Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:
Name: B AND B LANDSCAPE INC
Address: 975 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
File Number: 0002CE6C
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CE6C.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 43003287
Regulated By: UTNKI
Regulated ID: 00027669
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159695787
Mail To: Not reported
Mailing Address: 975 TERRA BELLA AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94043
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

B&B LANDSCAPE INC (Continued) **S101623029**

CUPA SANTA CLARA:
Name: WATERPROOFING ASSOCIATES
Address: 975 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408329
Longitude: -122.072436
Record ID: PR0365770
Facility ID: FA0251647

P153 **WATERPROOFING ASSOCIATES, INC.** **RCRA NonGen / NLR** **1024792764**
East **975 TERRA BELLA AVE** **CAL000126032**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.225 mi.
1187 ft. **Site 5 of 6 in cluster P**

Relative:
Higher

Actual:
39 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 1996-09-16 00:00:00.0
Handler Name: WATERPROOFING ASSOCIATES, INC.
Handler Address: 975 TERRA BELLA AVE
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043-0000
EPA ID: CAL000126032
Contact Name: DENNIS RYAN PRESIDENT
Contact Address: 975 TERRA BELLA AVE
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 650-937-1299
Contact Fax: 650-965-9005
Contact Email: EILEEN@ROOFWA.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: 975 TERRA BELLA AVE
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043-1827
Owner Name: WATERPROOFING ASSOCIATES, INC.
Owner Type: Other
Operator Name: DENNIS RYAN PRESIDENT
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

WATERPROOFING ASSOCIATES, INC. (Continued) **1024792764**

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:	2018-09-05 15:42:52.0
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:	WATERPROOFING ASSOCIATES, INC.
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	975 TERRA BELLA AVE
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043-1827
Owner/Operator Telephone:	650-937-1299
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

WATERPROOFING ASSOCIATES, INC. (Continued) **1024792764**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DENNIS RYAN PRESIDENT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	975 TERRA BELLA AVE
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	650-937-1299
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-16 00:00:00.0
Handler Name:	WATERPROOFING ASSOCIATES, INC.
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	23561
NAICS Description:	ROOFING, SIDING, AND SHEET METAL CONTRACTORS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

R154 **LGM MANUFACTURING** **CA RESPONSE** **S102008397**
South **723 STIERLIN ROAD** **CA ENVIROSTOR** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94040** **CA HIST Cal-Sites**
0.225 mi. **CA CERS**
1188 ft. **Site 1 of 4 in cluster R**

Relative:
Higher

Actual:
47 ft.

RESPONSE:

Name:	LGM MANUFACTURING
Address:	723 STIERLIN ROAD
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Facility ID:	43390003
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.25
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program

LGM MANUFACTURING (Continued) **S102008397**

Project Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: Not reported
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 24
Senate: 13
Special Program Status: Not reported
Status: Certified
Status Date: 01/01/1984
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.40430
Longitude: -122.0771
APN: 153-24-019, 15324019
Past Use: MANUFACTURING - ELECTRONIC
Potential COC : Copper and compounds Fluorine (soluble fluoride
Confirmed COC: Copper and compounds Fluorine (soluble fluoride
Potential Description: SOIL
Alias Name: 153-24-019
Alias Type: APN
Alias Name: 15324019
Alias Type: APN
Alias Name: 110002650033
Alias Type: EPA (FRS #)
Alias Name: 43390003
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/17/1984
Comments: Certified Site cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/06/1984
Comments: In February of 1983, DHS directed LGM to remove the contaminated soil from on and off its property. Several months later, LGM declared bankruptcy and went out of business. In the latter part of 1983 and early 1984, chemicals and contaminated soil were removed from the LGM storage area and an adjacent condominium complex. Post-excavation confirmation samples were taken for fluoride and copper. Detected levels were below health-based risk goals considered safe for residential use.

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

LGM MANUFACTURING (Continued) **S102008397**

ENVIROSTOR:
Name: LGM MANUFACTURING
Address: 723 STIERLIN ROAD
City,State,Zip: MOUNTAIN VIEW, CA 94040
Facility ID: 43390003
Status: Certified
Status Date: 01/01/1984
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.40430
Longitude: -122.0771
APN: 153-24-019, 15324019
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Copper and compounds Fluorine (soluble fluoride
Confirmed COC: Copper and compounds Fluorine (soluble fluoride
Potential Description: SOIL
Alias Name: 153-24-019
Alias Type: APN
Alias Name: 15324019
Alias Type: APN
Alias Name: 110002650033
Alias Type: EPA (FRS #)
Alias Name: 43390003
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/17/1984
Comments: Certified Site cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/06/1984
Comments: In February of 1983, DHS directed LGM to remove the contaminated soil from on and off its property. Several months later, LGM declared bankruptcy and went out of business. In the latter part of 1983 and early 1984, chemicals and contaminated soil were removed from the LGM storage area and an adjacent condominium complex. Post-excavation confirmation samples were taken for fluoride and copper. Detected levels were below health-based risk goals considered safe for

LGM MANUFACTURING (Continued) **S102008397**

residential use.

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

Calsite:
Name: LGM MANUFACTURING
Address: 723 STIERLIN ROAD
City: MOUNTAIN VIEW
Region: BERKELEY
Facility ID: 43390003
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 01011984
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: N/A
NPL: Not Listed
SIC Code: 39
SIC Name: MISCELLANEOUS MANUFACTURING INDUSTRIES
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: HATIQEE
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13
Facility ID: 43390003
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01011984
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT

LGM MANUFACTURING (Continued) **S102008397**

Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43390003
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01011984
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 1
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 723 STIERLIN ROAD
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94040
Background Info: LGM Manufacturing (LGM) manufactured printed circuit boards from 1969 to 1983. Chemicals used at the Site included ammonia, etch acids, brighteners, fusing oil, trichloroethylene, copper with formaldehyde, and methylene chloride. Chemical wastes were stored in drums and containers in a yard behind the LGM warehouse.
Comments Date: 01011984
Comments: Completed RA. In February of 1983, DHS directed LGM to remove
Comments Date: 01011984
Comments: the contaminated soil from on and off its property. Several
Comments Date: 01011984
Comments: months later, LGM declared bankruptcy and went out of business.
Comments Date: 01011984
Comments: In the latter part of 1983 and early 1984, chemicals and
Comments Date: 01011984
Comments: contaminated soil were removed from the LGM storage area and the
Comments Date: 01011984
Comments: condominium complex by the former president of LGM
Comments Date: 01011984

LGM MANUFACTURING (Continued) **S102008397**

Comments: Manufacturing. Post-excavation confirmation samples were taken
Comments Date: 01011984
Comments: for fluoride and copper. Detected levels were below
Comments Date: 01011984
Comments: health-based risk goals considered safe for residential
Comments Date: 01011984
Comments: use. Certified Site.
Comments Date: 10311982
Comments: Inspected the Site in response to a complaint of dying
Comments Date: 10311982
Comments: vegetation at a condominium complex adjacent to the LGM
Comments Date: 10311982
Comments: property. Drums with residual hazardous materials were washed in
Comments Date: 10311982
Comments: the storage area behind the LGM warehouse. Wash water from these
Comments Date: 10311982
Comments: drums ran off-site. Soil and water samples were collected from
Comments Date: 10311982
Comments: the storage area and the condominium complex. Fluoride and
Comments Date: 10311982
Comments: copper were detected at elevated levels in samples, and the pH
Comments Date: 10311982
Comments: of most samples was at acidic levels.
ID Name: Not reported
ID Value: Not reported
Alternate Name: LGM MANUFACTURING
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

CERS:
Name: LGM MANUFACTURING
Address: 723 STIERLIN ROAD
City,State,Zip: MOUNTAIN VIEW, CA 94040
Site ID: 339299
CERS ID: 43390003
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: MARK PIROS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

R155 **U BEST PRINTING** **CA CUPA Listings** **S121471783**
South **717 N SHORELINE** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.225 mi.
1189 ft. **Site 2 of 4 in cluster R**

Relative: **Higher**
Actual: **47 ft.**

CUPA SANTA CLARA:
Name: U BEST PRINTING
Address: 717 N SHORELINE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.40478
Longitude: -122.077924
Record ID: PR0364313
Facility ID: FA0251049

R156 **PEGASUS PRODUCTS GROUP INC** **CA CUPA Listings** **S121471971**
South **709 N SHORELINE BL** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.225 mi.
1189 ft. **Site 3 of 4 in cluster R**

Relative: **Higher**
Actual: **47 ft.**

CUPA SANTA CLARA:
Name: PEGASUS PRODUCTS GROUP INC
Address: 709 N SHORELINE BL
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.40467
Longitude: -122.077926
Record ID: PR0365972
Facility ID: FA0251752

R157 **ANNEX PRINTING CENTER** **CA CUPA Listings** **S121469058**
South **711 N SHORELINE BL** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.225 mi.
1189 ft. **Site 4 of 4 in cluster R**

Relative: **Higher**
Actual: **47 ft.**

CUPA SANTA CLARA:
Name: ANNEX PRINTING CENTER
Address: 711 N SHORELINE BL
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.404698
Longitude: -122.077925
Record ID: PR0313898
Facility ID: FA0204247

S158 **RUCKER & KOLLS FACILITY** **CA CPS-SLIC** **S101542532**
WNW **1305 TERRA BELLA AVE** **CA CERS** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.229 mi.
1211 ft. **Site 1 of 13 in cluster S**

Relative: **Lower**

Actual: **35 ft.**

CPS-SLIC:

Name:	RUCKER & KOLLS FACILITY
Address:	1305 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	04/17/2009
Global Id:	T0608591675
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.409709494391
Longitude:	-122.081418134979
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S0725
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Trichloroethylene (TCE)
Site History:	Not reported

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

SLIC REG 2:

Region:	2
Facility ID:	43S0725
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Confirmed:	11/7/1984
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CERS:

Name:	RUCKER & KOLLS FACILITY
Address:	1305 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Site ID:	198175
CERS ID:	T0608591675
CERS Description:	Cleanup Program Site

Affiliation:

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

RUCKER & KOLLS FACILITY (Continued) **S101542532**

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

P159 **NIA CREATIVE** **CA CUPA Listings** **S121471993**
East **970 TERRA BELLA AV 9** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.235 mi.
1239 ft. **Site 6 of 6 in cluster P**

Relative: **Higher**

Actual: **39 ft.**

CUPA SANTA CLARA:

Name:	NIA CREATIVE
Address:	970 TERRA BELLA AV 9
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.408599
Longitude:	-122.072389
Record ID:	PR0366138
Facility ID:	FA0251865

T160 **ERLUO LI** **RCRA NonGen / NLR** **1024759450**
SE **879 SAN RAFAEL AVE** **CAC002979297**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.235 mi.
1243 ft. **Site 1 of 3 in cluster T**

Relative: **Higher**

Actual: **44 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2018-09-07 00:00:00.0
Handler Name:	ERLUO LI	
Handler Address:		879 SAN RAFAEL AVE
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94043
EPA ID:		CAC002979297
Contact Name:		ERLUO LI
Contact Address:		879 SAN RAFAEL AVE
Contact City,State,Zip:		MOUNTAIN VIEW, CA 94043
Contact Telephone:		630-277-9517
Contact Fax:		Not reported
Contact Email:		ZCONSSI@AOL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		879 SAN RAFAEL AVE
Mailing City,State,Zip:		MOUNTAIN VIEW, CA 94043
Owner Name:		ERLUO LI

ERLUO LI (Continued) **1024759450**

Owner Type:	Other
Operator Name:	ERLUO LI
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 19:35:00.0
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
Manifest Broker:	No

ERLUO LI (Continued) **1024759450**

Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ERLUO LI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	879 SAN RAFAEL AVE
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	630-277-9517
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ERLUO LI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	879 SAN RAFAEL AVE
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	630-277-9517
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-09-07 00:00:00.0
Handler Name: ERLUO LI	
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

T161 **IMAN MOUSTAFA** **RCRA NonGen / NLR** **1025842899**
SE **819 SAN CARLOS AVE** **CAC003022510**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.236 mi.
1248 ft. **Site 2 of 3 in cluster T**

Relative:
Higher

Actual:
46 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		2019-07-03 00:00:00.0
Handler Name:	IMAN MOUSTAFA	
Handler Address:		819 SAN CARLOS AVE
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94043
EPA ID:		CAC003022510
Contact Name:		IMAN MOUSTAFA
Contact Address:		819 SAN CARLOS AVE
Contact City,State,Zip:		MOUNTAIN VIEW, CA 94043
Contact Telephone:		703-609-9377
Contact Fax:		Not reported
Contact Email:		JOHN@JWHARS.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:		819 SAN CARLOS AVE
Mailing City,State,Zip:		MOUNTAIN VIEW, CA 94043
Owner Name:		IMAN MOUSTAFA
Owner Type:		Other
Operator Name:		IMAN MOUSTAFA
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

IMAN MOUSTAFA (Continued) **1025842899**

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:	2019-07-29 17:12:18.0
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:	IMAN MOUSTAFA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	819 SAN CARLOS AVE
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	703-609-9377
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	IMAN MOUSTAFA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	819 SAN CARLOS AVE
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	703-609-9377
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

IMAN MOUSTAFA (Continued) **1025842899**

Historic Generators:
Receive Date: 2019-07-03 00:00:00.0
Handler Name: IMAN MOUSTAFA
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

T162 **WAEL ENAN** **RCRA NonGen / NLR** **1025841673**
SE **819 SAN CARLOS AVE** **CAC003021278**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.236 mi.
1248 ft. **Site 3 of 3 in cluster T**

Relative: **Higher**
Actual: **46 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 2019-06-25 00:00:00.0
Handler Name: WAEL ENAN
Handler Address: 819 SAN CARLOS AVE
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAC003021278
Contact Name: WAEL ENAN
Contact Address: 819 SAN CARLOS AVE
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 530-848-9451
Contact Fax: Not reported
Contact Email: EEWAEL@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: 819 SAN CARLOS AVE
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: WAEL ENAN

WAEL ENAN (Continued) **1025841673**

Owner Type: Other
Operator Name: WAEL ENAN
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: 2019-07-29 17:11:49.0
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

WAEL ENAN (Continued) **1025841673**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: WAEL ENAN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 819 SAN CARLOS AVE
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 530-848-9451
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: WAEL ENAN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 819 SAN CARLOS AVE
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 530-848-9451
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2019-06-25 00:00:00.0
Handler Name: WAEL ENAN
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

S163 **MICROCHIP TECHNOLOGY INC.** **CA HWP** **1001433386**
WNW **1300 TERRA BELLA AVE** **CA WDS** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.237 mi.
1249 ft. **Site 2 of 13 in cluster S**

Relative:
Lower

Actual:
34 ft.

HWP:
Name: MICROCHIP TECHNOLOGY INC.
Address: 1300 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 940431850
EPA Id: CAD009111444
Cleanup Status: CLOSED
Latitude: 37.41032
Longitude: -122.0809
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 24
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:
EPA Id: CAD009111444
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 11/08/1988

EPA Id: CAD009111444
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/19/1980

Closure:
EPA Id: CAD009111444
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 12/18/2018

EPA Id: CAD009111444
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Referred for closure to other agency - REFERRED FOR CLOSURE TO OTHER AGENCY
Actual Date: 10/07/1994

EPA Id: CAD009111444
Facility Type: Historical - Non-Operating
Unit Names: TANKTRT1
Event Description: Closure - ISSUE CLOSURE VERIFICATION
Actual Date: 01/05/1996

Alias:
EPA Id: CAD009111444
Facility Type: Historical - Non-Operating

MICROCHIP TECHNOLOGY INC. (Continued) **1001433386**

Alias Type: FRS
Alias: 110000609271

EPA Id: CAD009111444
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 43360082

EPA Id: CAD009111444
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: TELEDYNE SEMICONDUCTOR

WDS:
Name: 1300 TERRA BELLA TELEDYNE
Address: 1300 Terra Bella Ave
City: MOUNTAIN VIEW
Facility ID: San Francisco Bay 438122003
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAG912003 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: Not reported
Facility Contact: JIM CRONIN
Agency Name: TDY INDUSTRIES INC.
Agency Address: 1000 Six PPG Place
Agency City,St,Zip: Pittsburgh 152225479
Agency Contact: Edgard Bertaut
Agency Telephone: 4123953052
Agency Type: Private
SIC Code: 3674
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: 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.

S164 **BD BIOSCIENCE-CLONTECH** **CA CUPA Listings** **S121471514**
WNW **1290 TERRA BELLA AV** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94040**
0.237 mi.
1249 ft. **Site 3 of 13 in cluster S**

Relative:
Lower

Actual:
34 ft.

CUPA SANTA CLARA:
Name: BD BIOSCIENCE-CLONTECH
Address: 1290 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94040
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Latitude: 37.40949
Longitude: -122.079833
Record ID: PR0350102
Facility ID: FA0240580

S165 **TELEDYNE MICROWAVE** **CA HIST UST** **U001594420**
WNW **1290 TERRA BELLA AVE** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.237 mi.
1249 ft. **Site 4 of 13 in cluster S**

Relative:
Lower

Actual:
34 ft.

HIST UST:
Name: TELEDYNE MICROWAVE
Address: 1290 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000045616
Facility Type: Other
Other Type: Not reported
Contact Name: Not reported
Telephone: 4159682211
Owner Name: TELEDYNE MICROWAVE
Owner Address: 1290 TERRA BELLA AVENUE
Owner City,St,Zip: MOUNTAIN VIEW, CA 94043
Total Tanks: 0002

Tank Num: 001
Container Num: B
Year Installed: 1966
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Groundwater Monitoring Well

Tank Num: 002
Container Num: C
Year Installed: 1966
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Groundwater Monitoring Well

S166
WNW
1/8-1/4
0.237 mi.
1249 ft.

Relative:
Lower

Actual:
34 ft.

TELEDYNE-1300 TERRA
1300 TERRA BELLA
MOUNTAIN VIEW, CA 94043

Site 5 of 13 in cluster S

CA ENVIROSTOR
CA CPS-SLIC
CA HIST Cal-Sites
CA DEED
CA BOND EXP. PLAN
CA Cortese
CA EMI
CA ENF
CA HIST CORTESE
CA CIWQS
CA CERS

S100833421
N/A

ENVIROSTOR:

Name:	TELEDYNE SEMICONDUCTOR
Address:	1300 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Facility ID:	43360082
Status:	Refer: RWQCB
Status Date:	07/22/1987
Site Code:	Not reported
Site Type:	Federal Superfund
Site Type Detailed:	State Response or NPL
Acres:	1
NPL:	YES
Regulatory Agencies:	US EPA
Lead Agency:	US EPA
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.41110
Longitude:	-122.0805
APN:	153-14-029
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED SOLVENTS * CONTAMINATED SOIL
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	MICROCHIP TECHNOLOGY INC.
Alias Type:	Alternate Name
Alias Name:	TELEDYNE COMPONENTS, MOUNTAIN VIEW
Alias Type:	Alternate Name
Alias Name:	153-14-029
Alias Type:	APN
Alias Name:	CAD009111444
Alias Type:	EPA Identification Number
Alias Name:	110000609271
Alias Type:	EPA (FRS #)
Alias Name:	110033618958
Alias Type:	EPA (FRS #)
Alias Name:	SL721281224
Alias Type:	GeoTracker Global ID
Alias Name:	P23085
Alias Type:	PCode
Alias Name:	43360082

TELEDYNE-1300 TERRA (Continued) **S100833421**

Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Cost Recovery Settlements/Decrees
Completed Date:	12/01/1995
Comments:	Cost Recovery settlement was signed to settle all past costs for $25,000. The money was sent in June 1995.
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:	MICROCHIP TECHNOLOGY INC.
Address:	1300 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 940431850
Facility ID:	80001590
Status:	Refer: RWQCB
Status Date:	01/01/2008
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	RWQCB
Lead Agency:	WQC
Program Manager:	Not reported
Supervisor:	* Unknown
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.41032
Longitude:	-122.0809
APN:	153-14-029
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	TELEDYNE SEMICONDUCTOR
Alias Type:	Alternate Name
Alias Name:	153-14-029
Alias Type:	APN
Alias Name:	CAD009111444
Alias Type:	EPA Identification Number
Alias Name:	110000609271
Alias Type:	EPA (FRS #)
Alias Name:	43360082

TELEDYNE-1300 TERRA (Continued) **S100833421**

Alias Type: Envirostor ID Number
Alias Name: 80001590
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 09/26/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 02/22/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 04/01/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 12/28/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 02/22/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 12/28/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 02/22/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 02/19/1986
Comments: Not reported

TELEDYNE-1300 TERRA (Continued) **S100833421**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 02/19/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 02/22/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 05/01/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 04/01/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 05/01/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 02/19/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 07/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report

TELEDYNE-1300 TERRA (Continued) **S100833421**

Completed Date: 02/22/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 02/22/1991
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: TELCOM SEMICONDUCTOR, INC.
Address: 1300 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 71002253
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.41032
Longitude: -122.0809
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009111444
Alias Type: EPA Identification Number
Alias Name: 110000609271
Alias Type: EPA (FRS #)
Alias Name: 71002253
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported

TELEDYNE-1300 TERRA (Continued) **S100833421**

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

CPS-SLIC:
Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043-1850
Region: STATE
Facility Status: Open - Remediation
Status Date: 10/01/1986
Global Id: SL721281224
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4106132140258
Longitude: -122.080657482147
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0128
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
Site History: The Teledyne property is part of a two-property Superfund site along with the adjacent Spectra-Physics property. The responsible parties (RPs) for the Teledyne/Spectra-Physics site completed a Monitored Natural Attenuation (MNA) study in the off-property area north of and downgradient of the site. The MNA study concluded that natural breakdown of the chlorinated volatile organic compounds of concern is occuring naturally and at the same rate as groundwater extraction. As a result, only a few of the off-property downgradient extraction wells were operating mainly to maintain hydraulic control of the plume. The RPs completed a pilot study to test the feasibility of enhanced reductive dechlorination (ERD) and concluded that ERD is feasible with bioaugmentation of the Shallow Zone. Within the last five years, the RPs detected elevated source areas at the Teledyne property using high resolution technology and continuously logged and screened ERD injection well boreholes. Implementing a full-scale ERD treatability study, they have been and are currently remediating the property with groundwater-CVOC levels dropping from as much as over 80,000 ug/l to low multiples of MCLs. Several rounds of ERD injections successfully cleaned up most of the Shallow Zone at the Teledyne property and the adjacent Spring Street residential area to drinking water standards and the treatability study was even more successful in the underlying Upper and Lower Intermediate Zones. An on-property IA VI evaluation at a SpectraPhysics property in 2004

TELEDYNE-1300 TERRA (Continued) **S100833421**

indicated no IA-CVOC contamination above the Regional Water Board's 2008 ESLs. More recently, the RPs also assertively evaluated potential IA VI in the off-property commercial North Bayshore and residential Spring Street areas to conclude that IA VI is not occurring in most of the commercial area and is occasionally occurring in several homes in the residential area. The RPs installed sub-slab depressurization systems in the impacted on-property commercial buildings and offered the affected residents crawl space fans to address the issue.

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

SLIC REG 2:
Region: 2
Facility ID: 43S0128
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Calsite:
Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVENUE
City: MOUNTAIN VIEW
Region: BERKELEY
Facility ID: 43360082
Facility Type: NPRP
Type: NPL SITE, RP-FUNDED
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 07221987
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

TELEDYNE-1300 TERRA (Continued) **S100833421**

Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13
Facility ID: 43360082
Activity: PRP
Activity Name: POTENTIAL RESPONSIBLE PARTY SEARCH
AWP Code: BASE
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12231991
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
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360082
Activity: COST
Activity Name: COST RECOVERY
AWP Code: SETTL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12011995
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
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: 1300 TERRA BELLA AVENUE
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043

TELEDYNE-1300 TERRA (Continued) **S100833421**

Background Info: Teledyne Semiconductor has operated a semiconductor manufacturing facility at this one-acre site since 1962. Chemicals used in the manufacturing process and wastes generated by the process are handled and stored onsite.
In 1982, Teledyne notified the RWQCB that soil and groundwater near underground solvent storage tanks was contaminated. Further study revealed that a groundwater contaminant plume had migrated northward and contaminated forty private domestic wells. The contaminants identified in soil and groundwater include trichloroethylene (TCE), dichloroethylene (DCE), Freon-113, dichlorobenzene (DCB), perchloroethylene (PCE), and xylene.
About 270,000 people residing within three miles of the site depend on groundwater as a source of drinking water. The groundwater contamination represents a potential threat to municipal and other wells.
Comments Date: 01011985
Comments: This is the date the site was first listed AWP pursuant to
Comments Date: 01011985
Comments: Section 25356.
Comments Date: 07251991
Comments: Groundwater and soil contaminated with various VOCs. Poten-
Comments Date: 07251991
Comments: tial for health threat by swallowing/touching groundwater
Comments Date: 07251991
Comments: or soil, eating contaminated plants or animals, or exposure
Comments Date: 07251991
Comments: to hazardous substances by breathing contaminated gases or
Comments Date: 07251991
Comments: dust particles that onsite clean-up workers could release
Comments Date: 07251991
Comments: into the air.
Comments Date: 07251991
Comments: RWQCB has the lead for site clean-up.
Comments Date: 12011995
Comments: Cost Recovery settlement was signed to settle all past
Comments Date: 12011995
Comments: costs for $25,000. The money was sent in June 1995.
ID Name: BEP DATABASE PCODE
ID Value: P23085
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD009111444
Alternate Name: TELEDYNE SEMICONDUCTOR
Alternate Name: TELEDYNE COMPONENTS, MOUNTAIN VIEW
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

DEED:
Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA
Envirostor ID: SL721281224
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION

TELEDYNE-1300 TERRA (Continued) **S100833421**

Agency: SWRCB
Covenant Uploaded: Not reported
Deed Date(s): 08/04/2010
File Name: Geotracker Land Use/Deed Restrictions

Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA
Envirostor ID: SL721281224
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 08/04/2010
File Name: Geotracker Land Use/Deed Restrictions

Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA
Envirostor ID: SL721281224
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 03/05/1992
File Name: Geotracker Land Use/Deed Restrictions

CA BOND EXP. PLAN:
Reponsible Party: NPL SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: Teledyne, the responsible party, has been conducting remedial activities under and order issued by the RWQCB. DHS has budgeted $50,000 for development, review and approval of a RAP and will seek to recover all actual costs from the responsible parties.
Site Description: Teledyne Semiconductor has operated a semiconductor manufacturing facility at this one-acre site since 1962. Chemicals used in the manufacturing process and wastes generated by this process are handled and stored onsite.
Hazardous Waste Desc: In 1982, Teledyne notified the RWQCB that soil and ground water near underground solvent storage tanks was contaminated. Further study revealed that a ground water contaminant plume and migrated northward and contaminated 40 private domestic wells. The contaminants identified in soil and ground water are trichloroethylene (TCE), dichloroethylene (DCE), Freon-113, dichlorobenzene (DCB), perchloroethylene (PCE) and xylene.
Threat To Public Health & Env: About 270,000 people residing within 3 miles of the site depend on ground water as a source of drinking water. The ground water contamination represents a potential threat to municipal and other wells.
Site Activity Status: An investigation conducted in June, 1984, revealed that solvents had contaminated private wells to the north of the site. Contaminated wells were closed and an alternate drinking water supply was provided to affected residents. A ground water extraction system was installed onsite and began operating in October, 1986. Characterization of soil and ground water

TELEDYNE-1300 TERRA (Continued) **S100833421**

contamination is continuing.

CORTESE:
Name: TELEDYNE-1300 TERRA BELLA
Address: 1300 TERRA BELLA
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

Name: TELEDYNE-1300 TERRA BELLA
Address: 1300 TERRA BELLA
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

EMI:
Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVENUE

TELEDYNE-1300 TERRA (Continued) **S100833421**

City,State,Zip: MOUNTAIN VIEW, CA 94043-1850
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 2144
Air District Name: BA
SIC Code: 3674
Air District 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

Name: TELEDYNE COMPONENTS
Address: 1300 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043-1850
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 2144
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TELCOM SEMICONDUCTOR, INC
Address: 1300 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043-1850
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 9220
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

TELEDYNE-1300 TERRA (Continued) **S100833421**

Name:	TELCOM SEMICONDUCTOR, INC
Address:	1300 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043-1850
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	9220
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELCOM SEMICONDUCTOR, INC
Address:	1300 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043-1850
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	9220
Air District Name:	BA
SIC Code:	3674
Air District 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:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELCOM SEMICONDUCTOR, INC
Address:	1300 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043-1850
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	9220
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

TELEDYNE-1300 TERRA (Continued) **S100833421**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELCOM SEMICONDUCTOR, INC
Address:	1300 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043-1850
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	9220
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELCOM SEMICONDUCTOR, INC
Address:	1300 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043-1850
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	9220
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TDY INDUSTRIES, INC
Address:	1300 TERRA BELLA AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043-1850
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	2144
Air District Name:	BA
SIC Code:	8711
Air District 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

TELEDYNE-1300 TERRA (Continued) **S100833421**

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

Name: TDY INDUSTRIES, INC (SEMICONDU
Address: 1300 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043-1850
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 2144
Air District Name: BA
SIC Code: 8711
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .039
Reactive Organic Gases Tons/Yr: .0272454
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TDY INDUSTRIES, INC (SEMICONDU
Address: 1300 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043-1850
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 2144
Air District Name: BA
SIC Code: 8711
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .039
Reactive Organic Gases Tons/Yr: .0272454
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: TDY INDUSTRIES, INC (SEMICONDU
Address: 1300 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 902414235
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 2144
Air District Name: BA
SIC Code: 8711
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

TELEDYNE-1300 TERRA (Continued) **S100833421**

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .039
Reactive Organic Gases Tons/Yr: .0272454
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

ENF:
Name: TELEDYNE-1300 TERRA BELLA
Address: 1300 TERRA BELLA
City,State,Zip: MOUNTAIN VIEW, CA
Region: 2
Facility Id: 263121
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
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

TELEDYNE-1300 TERRA (Continued) **S100833421**

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):	222955
Region:	2
Order / Resolution Number:	94-18401
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/14/1994
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438122N02
Description:	SCR-AMENDMENT.
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:	TELEDYNE-1300 TERRA
Address:	1300 TERRA BELLA
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	2
Facility Id:	263120
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.409821
Place Longitude:	-122.080817
SIC Code 1:	3674

TELEDYNE-1300 TERRA (Continued) **S100833421**

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:	NPDESWW
# 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):	222047
Region:	2
Order / Resolution Number:	R2-1997-0131
Enforcement Action Type:	Admin Civil Liability
Effective Date:	01/21/1998

TELEDYNE-1300 TERRA (Continued) **S100833421**

Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438122001
Description:	ACL-$10,000 OF THE TOTAL $12,100 WILL BE SPENT FOR SUPPLEMENTAL ENVIRONMENTAL PROJECT
Program:	NPDESWW
Latest Milestone Completion Date:	5/14/2003
# Of Programs1:	1
Total Assessment Amount:	12100
Initial Assessed Amount:	0
Liability $ Amount:	2100
Project $ Amount:	0
Liability $ Paid:	2100
Project $ Completed:	0
Total $ Paid/Completed Amount:	12100
Name:	TELEDYNE-1300 TERRA BELLA
Address:	1300 TERRA BELLA
City,State,Zip:	MOUNTAIN VIEW, CA
Region:	2
Facility Id:	263121
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

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TELEDYNE-1300 TERRA (Continued) **S100833421**

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):	219863
Region:	2
Order / Resolution Number:	87-002
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/15/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438122N02
Description:	ENF ORDER
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Name:	TELEDYNE-1300 TERRA BELLA
Address:	1300 TERRA BELLA
City,State,Zip:	MOUNTAIN VIEW, CA
Region:	2

TELEDYNE-1300 TERRA (Continued) **S100833421**

Facility Id:	263121
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
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

TELEDYNE-1300 TERRA (Continued) **S100833421**

WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	219833
Region:	2
Order / Resolution Number:	89-019
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/18/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438122N02
Description:	ENF ORDER
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Name:	TELEDYNE-1300 TERRA BELLA
Address:	1300 TERRA BELLA
City,State,Zip:	MOUNTAIN VIEW, CA
Region:	2
Facility Id:	263121
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

TELEDYNE-1300 TERRA (Continued) **S100833421**

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):	219828
Region:	2
Order / Resolution Number:	91-02501
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	02/20/1991
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 438122N02
Description:	SCR-FINAL REMEDIATION PLAN FOR CLEANUP OF POLLUTED SOIL & GW.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0

TELEDYNE-1300 TERRA (Continued) **S100833421**

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

HIST CORTESE:

edr_fname:	SCR-TELEDYNE-1300 TERRA B
edr_fadd1:	1300 TERRA BELLA
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438122N02

CIWQS:

Name:	TELEDYNE-1300 TERRA BELLA
Address:	1300 TERRA BELLA
City,State,Zip:	MOUNTAIN VIEW, CA 94039
Agency:	TDY Industries, LLC
Agency Address:	1000 Six Ppg Place, Pittsburg, PA 15222-5479
Place/Project Type:	Other
SIC/NAICS:	3674
Region:	2
Program:	UNREGS
Regulatory Measure Status:	Historical
Regulatory Measure Type:	WDR
Order Number:	86-009
WDID:	2 438122N02
NPDES Number:	Not reported
Adoption Date:	02/19/1986
Effective Date:	02/19/1986
Termination Date:	01/01/1900
Expiration/Review Date:	02/19/1989
Design Flow:	0.5001
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

Name:	TELEDYNE-1300 TERRA
Address:	1300 TERRA BELLA
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Agency:	TDY Industries, LLC
Agency Address:	1000 Six Ppg Place, Pittsburg, PA 15222-5479
Place/Project Type:	Other
SIC/NAICS:	3674
Region:	2
Program:	NPDESWW
Regulatory Measure Status:	Historical
Regulatory Measure Type:	WDR
Order Number:	97-00804
WDID:	2 438122001

TELEDYNE-1300 TERRA (Continued) **S100833421**

NPDES Number: Not reported
Adoption Date: 01/15/1997
Effective Date: 01/15/1997
Termination Date: 01/01/1900
Expiration/Review Date: 01/01/1900
Design Flow: 0.072
Major/Minor: Not reported
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.409821
Longitude: -122.080817

CERS:
Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043-1850
Site ID: 198666
CERS ID: SL721281224
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

Name: TDY INDUSTRIES, INC (SEMICONDU
Address: 1300 TERRA BELLA AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043-1850
Site ID: 497843
CERS ID: 110037999832
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: TELEDYNE-1300 TERRA
Address: 1300 TERRA BELLA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 353620
CERS ID: 263120
CERS Description: NPDES Wastewater and Stormwater

TELEDYNE-1300 TERRA (Continued) **S100833421**

Violations:
Site ID: 353620
Site Name: Teledyne-1300 Terra
Violation Date: 01-04-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Effluent violation
Violation Division: Water Boards
Violation Program: NPDESWW
Violation Source: CIWQS

Enforcement Action:
Site ID: 353620
Site Name: Teledyne-1300 Terra
Site Address: 1300 TERRA BELLA
Site City: MOUNTAIN VIEW
Site Zip: 94043
Enf Action Date: 01-21-1998
Enf Action Type: Administrative Enforcement with Penality
Enf Action Description: Administrative Enforcement with Civil Liability (Penality)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

Name: MICROCHIP TECHNOLOGY INC.
Address: 1300 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 940431850
Site ID: 197204
CERS ID: CAD009111444
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Contact
Entity Name: KEN CARTA, FACILITIES MANAGER
Entity Title: Not reported
Affiliation Address: 1300 TERRA BELLA AVE
Affiliation City: MOUNTAIN VIEW
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 940431850
Affiliation Phone: 6502151401

Affiliation Type Desc: Facility Owner
Entity Name: MICROCHIP TECHNOLOGY INC
Entity Title: Not reported
Affiliation Address: 1300 TERRA BELLA AVE
Affiliation City: MOUNTAIN VIEW
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 940431800
Affiliation Phone: 0000000000

S167 **MICROCHIP TECHNOLOGY INC** **CA CUPA Listings** **S121468920**
WNW **1300 TERRA BELLA AV** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.237 mi.
1249 ft. **Site 6 of 13 in cluster S**

Relative:
Lower

Actual:
34 ft.

CUPA SANTA CLARA:

Name:	MICROCHIP TECHNOLOGY INC
Address:	1300 TERRA BELLA AV
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Latitude:	37.409565
Longitude:	-122.079989
Record ID:	PR0313145
Facility ID:	FA0203467

S168 **CLONTECH LABORATORIES, INC** **RCRA-LQG** **1012175746**
WNW **1290 TERRA BELLA AVE** **FINDS** **CAL000299446**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.237 mi.
1249 ft. **Site 7 of 13 in cluster S**

Relative:
Lower

Actual:
34 ft.

RCRA-LQG:

Date Form Received by Agency:	2008-01-22 00:00:00.0
Handler Name:	CLONTECH LABORATORIES, INC
Handler Address:	1290 TERRA BELLA AVE
Handler City,State,Zip:	MOUNTAIN VIEW, CA 94043
EPA ID:	CAL000299446
Contact Name:	MARK S ROBERTSON
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	650-919-7300 7504
Contact Fax:	Not reported
Contact Email:	MARK_ROBERTSON@CLONTECH.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2007
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1290 TERRA BELLA AVE
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner Name:	EMBARCADERO CAPITAL PARTNERS
Owner Type:	Private
Operator Name:	CLONTECH LABORATORIES, 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

CLONTECH LABORATORIES, INC (Continued) **1012175746**

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:	2008-10-15 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

Biennial: List of Years
Year: 2007

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D002
Waste Description: CORROSIVE WASTE

CLONTECH LABORATORIES, INC (Continued) **1012175746**

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D011
Waste Description: SILVER

Waste Code: D018
Waste Description: BENZENE

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D038
Waste Description: PYRIDINE

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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

Waste Code: P098
Waste Description: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: CLONTECH LABORATORIES, INC
Legal Status: Private
Date Became Current: 2005-09-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported

CLONTECH LABORATORIES, INC (Continued) **1012175746**

Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: EMBARCADERO CAPITAL PARTNERS
Legal Status: Private
Date Became Current: 2007-10-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 1290 TERRA BELLA AVE
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
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: 2008-01-22 00:00:00.0
Handler Name: CLONTECH LABORATORIES, 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: 541711
NAICS Description: RESEARCH AND DEVELOPMENT IN BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110038877374

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
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

CLONTECH LABORATORIES, INC (Continued) **1012175746**

corrective action activities required under RCRA.
HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER

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

ECHO:
- Envid: 1012175746
- Registry ID: 110038877374
- DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110038877374
- Name: CLONTECH LABORATORIES
- Address: 1290 TERRA BELLA AVE
- City,State,Zip: MOUNTAIN VIEW, CA 94043

S169 **TELEDYNE ELECTRONIC TECHNOLOGIES** **RCRA-VSQG** **1007199032**
WNW **1290 TERRA BELLA AVENUE** **CAD095992517**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.237 mi.
1249 ft. **Site 8 of 13 in cluster S**

Relative: **Lower**
Actual: **34 ft.**

RCRA-VSQG:
- Date Form Received by Agency: 1994-03-25 00:00:00.0
- Handler Name: TELEDYNE ELECTRONIC TECHNOLOGIES
- Handler Address: 1290 TERRA BELLA AVENUE
- Handler City,State,Zip: MOUNTAIN VIEW, CA 94043-0000
- EPA ID: CAD095992517
- Contact Name: WILLIAM E MORELAND
- Contact Address: Not reported
- Contact City,State,Zip: Not reported
- Contact Telephone: 415-962-6572
- Contact Fax: Not reported
- Contact Email: Not reported
- Contact Title: Not reported
- EPA Region: 09
- Land Type: Not reported
- Federal Waste Generator Description: Not reported
- Non-Notifier: Not reported
- Biennial Report Cycle: 1993
- Accessibility: Not reported
- Active Site Indicator: Not reported
- State District Owner: Not reported
- State District: Not reported
- Mailing Address: P.O. BOX 7127
- Mailing City,State,Zip: MOUNTAIN VIEW, CA 94039-7127
- Owner Name: Not reported
- Owner Type: Not reported
- Operator Name: Not reported
- Operator Type: Not reported
- Short-Term Generator Activity: Not reported
- Importer Activity: Not reported
- Mixed Waste Generator: Not reported
- Transporter Activity: Not reported
- Transfer Facility Activity: Not reported
- Recycler Activity with Storage: Not reported
- Small Quantity On-Site Burner Exemption: Not reported
- Smelting Melting and Refining Furnace Exemption: Not reported
- Underground Injection Control: Not reported

TELEDYNE ELECTRONIC TECHNOLOGIES (Continued) **1007199032**

- Off-Site Waste Receipt: Not reported
- 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: 2014-09-16 00:00:00.0
- Recognized Trader-Importer: Not reported
- Recognized Trader-Exporter: Not reported
- Importer of Spent Lead Acid Batteries: Not reported
- Exporter of Spent Lead Acid Batteries: Not reported
- Recycler Activity Without Storage: Not reported
- Manifest Broker: Not reported
- Sub-Part P Indicator: Not reported

Historic Generators:
- Receive Date: 1990-05-16 00:00:00.0
- Handler Name: TELEDYNE MICROWAVE
- 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
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No

TELEDYNE ELECTRONIC TECHNOLOGIES (Continued) **1007199032**

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: TELEDYNE MICROWAVE 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: 1994-03-25 00:00:00.0
Handler Name: TELEDYNE ELECTRONIC TECHNOLOGIES
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: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

NAICS Code: 335999
NAICS Description: ALL OTHER MISCELLANEOUS ELECTRICAL EQUIPMENT AND COMPONENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

S170 **CLONTECH LABORATORIES, INC.** **CA AST** **A100323458**
WNW **1290 TERRA BELLA AVENUE** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA**
0.237 mi.
1249 ft. **Site 9 of 13 in cluster S**

Relative: AST:
Lower
Name: CLONTECH LABORATORIES, INC.
Actual: Address: 1290 TERRA BELLA AVENUE
34 ft. City/Zip: MOUNTAIN VIEW,

CLONTECH LABORATORIES, INC. (Continued) **A100323458**

Certified Unified Program Agencies: Santa Clara County
Owner: CLONTECH LABORATORIES INC
Total Gallons: 1,650
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

S171 **TAKARA BIO USA, INC.** **RCRA-SQG** **1012176398**
WNW **1290 TERRA BELLA AVE** **CA CERS HAZ WASTE** **CAR000203356**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA HAZNET**
0.237 mi. **CA CERS**
1249 ft. **Site 10 of 13 in cluster S** **CA HWTS**

Relative: RCRA-SQG:
Lower
Date Form Received by Agency: 2016-08-19 00:00:00.0
Actual: Handler Name: TAKARA BIO USA, INC.
34 ft. Handler Address: 1290 TERRA BELLA AVE
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAR000203356
Contact Name: LORETTA MOMME
Contact Address: 1290 TERRA BELLA AVE
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 650-919-7436
Contact Fax: Not reported
Contact Email: LORETTA_MOMME@CLONTECH.COM
Contact Title: VICE PRESIDENT OF OPERATIONS
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: 1290 TERRA BELLA AVE
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043

TAKARA BIO USA, INC. (Continued) **1012176398**

Owner Name:	KR TERRA BELLA, LLC
Owner Type:	Private
Operator Name:	TAKARA BIO USA, INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2016-10-20 14:56:34.0
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:	Not reported

TAKARA BIO USA, INC. (Continued) **1012176398**

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:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D022
Waste Description:	CHLOROFORM
Waste Code:	D028
Waste Description:	1,2-DICHLOROETHANE
Waste Code:	D038
Waste Description:	PYRIDINE
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F005
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

TAKARA BIO USA, INC. (Continued) **1012176398**

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: P105
Waste Description: SODIUM AZIDE

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: KR TERRA BELLA, LLC
Legal Status: Private
Date Became Current: 2016-06-08 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 12200 WEST OLMPIC BLVD
Owner/Operator City,State,Zip: LOS ANGELES, CA 90064
Owner/Operator Telephone: 650-289-5320
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: EMBARCADERO CAPITAL PARTNERS
Legal Status: Private
Date Became Current: 2006-10-15 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: CLONTECH LABORATORIES
Legal Status: Private
Date Became Current: 2005-09-01 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: Owner
Owner/Operator Name: EMBARCADERO CAPITAL PARTNER GROUP
Legal Status: Private
Date Became Current: 2006-10-15 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 1301 SHOREWAY RD
Owner/Operator City,State,Zip: BELMONT, CA 94002-4151
Owner/Operator Telephone: 650-373-1230
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

TAKARA BIO USA, INC. (Continued) **1012176398**

Owner/Operator Name: CLONTECH LABORATORIES INC
Legal Status: Private
Date Became Current: 2005-09-01 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: TAKARA BIO USA, INC
Legal Status: Private
Date Became Current: 2005-09-01 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: 2009-10-16 00:00:00.0
Handler Name: CLONTECH LABORATORIES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2011-06-27 00:00:00.0
Handler Name: CLONTECH LABORATORIES
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2016-08-19 00:00:00.0
Handler Name: TAKARA BIO USA, 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

TAKARA BIO USA, INC. (Continued) **1012176398**

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: 325414
NAICS Description: BIOLOGICAL PRODUCT (EXCEPT DIAGNOSTIC) MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

CERS HAZ WASTE:
Name: CLONTECH LABORATORIES
Address: 1290 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 106873
CERS ID: 10078093
CERS Description: Hazardous Waste Generator

HAZNET:
Name: TAKARA BIO USA INC.
Address: 1290 TERRA BELLA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940431837
Contact: LORETTA MOMME
Telephone: 6509197436
Mailing Name: Not reported
Mailing Address: 1290 TERRA BELLA AVE

Year: 2019
Gepaid: CAR000203356
TSD EPA ID: NMD002208627
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: 0.05750

Year: 2019
Gepaid: CAR000203356
TSD EPA ID: NMD002208627
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: 0.01800

Year: 2019
Gepaid: CAR000203356
TSD EPA ID: NVT330010000
CA Waste Code: 791 - Liquids with pH <= 2

TAKARA BIO USA, INC. (Continued) **1012176398**

Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.83100

Year: 2019
Gepaid: CAR000203356
TSD EPA ID: NMD002208627
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.22850

Year: 2019
Gepaid: CAR000203356
TSD EPA ID: NMD002208627
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.90050

Year: 2019
Gepaid: CAR000203356
TSD EPA ID: NVT330010000
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.06200

Year: 2019
Gepaid: CAR000203356
TSD EPA ID: NVT330010000
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.16550

Year: 2019
Gepaid: CAR000203356
TSD EPA ID: NMD002208627
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: 0.28250

Year: 2018
Gepaid: CAR000203356
TSD EPA ID: NMD002208627
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.13500

Year: 2018
Gepaid: CAR000203356
TSD EPA ID: NVT330010000
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid

TAKARA BIO USA, INC. (Continued) **1012176398**

Regeneration, Organics Recovery Ect
Tons: 0.38150

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

Additional Info:
Year: 2016
Gen EPA ID: CAR000203356

Shipment Date: 20151229
Creation Date: 3/2/2016 22:15:29
Receipt Date: 20151231
Manifest ID: 011481696JJK
Trans EPA ID: CAD982049306
Trans Name: NERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: NERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20151125
Creation Date: 3/5/2016 22:15:15
Receipt Date: 20151210
Manifest ID: 014910706JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.6255
Waste Quantity: 150
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038

TAKARA BIO USA, INC. (Continued) **1012176398**

Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Shipment Date: 20151125
Creation Date: 6/10/2016 18:32:50
Receipt Date: 20151213
Manifest ID: 014910705JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: AZD982484578
Trans 2 Name: TRANSCHEM ENVIRONMENTAL
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151014
Creation Date: 12/22/2015 22:15:31
Receipt Date: 20151014
Manifest ID: 011481829JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20150814
Creation Date: 10/6/2015 22:15:06
Receipt Date: 20150814
Manifest ID: 011481828JJK
Trans EPA ID: CAD982049306

TAKARA BIO USA, INC. (Continued) **1012176398**

Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20150729
Creation Date: 10/12/2015 22:15:28
Receipt Date: 20150806
Manifest ID: 014550430JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: D038
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: D022
Additional Code 2: D018
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150729
Creation Date: 1/20/2016 22:15:31
Receipt Date: 20150810
Manifest ID: 014550429JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: AZD982484578
Trans 2 Name: TRANSCHEM ENVIRONMENTAL
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

TAKARA BIO USA, INC. (Continued) **1012176398**

Waste Code Description: 352 - Other organic solids
RCRA Code: F003
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.4
Waste Quantity: 800
Quantity Unit: P
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150615
Creation Date: 9/8/2015 22:15:26
Receipt Date: 20150615
Manifest ID: 011481827JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20150514
Creation Date: 11/9/2015 22:15:07
Receipt Date: 20150601
Manifest ID: 014500173JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: AZD982484578
Trans 2 Name: TRANSCHEM ENVIRONMENTAL
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038

TAKARA BIO USA, INC. (Continued) **1012176398**

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150514
Creation Date: 7/8/2015 22:15:46
Receipt Date: 20150528
Manifest ID: 014500174JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Additional Info:
Year: 2014
Gen EPA ID: CAR000203356

Shipment Date: 20141209
Creation Date: 5/18/2015 22:15:16
Receipt Date: 20141222
Manifest ID: 013792392JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST AND SONS
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

TAKARA BIO USA, INC. (Continued) **1012176398**

Shipment Date: 20141209
Creation Date: 3/27/2015 22:15:05
Receipt Date: 20141218
Manifest ID: 013792393JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.417
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Shipment Date: 20140820
Creation Date: 12/18/2014 22:14:48
Receipt Date: 20140909
Manifest ID: 013193474JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0125
Waste Quantity: 25
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140820
Creation Date: 12/18/2014 22:14:48
Receipt Date: 20140909
Manifest ID: 013191760JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC

TAKARA BIO USA, INC. (Continued) **1012176398**

Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.68805
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Shipment Date: 20140820
Creation Date: 2/9/2015 22:15:16
Receipt Date: 20140908
Manifest ID: 013191759JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST AND SONS
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140820
Creation Date: 12/18/2014 22:14:48
Receipt Date: 20140909
Manifest ID: 013193474JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

TAKARA BIO USA, INC. (Continued) **1012176398**

RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140820
Creation Date: 12/18/2014 22:14:48
Receipt Date: 20140909
Manifest ID: 013193474JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0075
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: 20140820
Creation Date: 12/18/2014 22:14:48
Receipt Date: 20140909
Manifest ID: 013193474JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.01
Waste Quantity: 20
Quantity Unit: P
Additional Code 1: D001

TAKARA BIO USA, INC. (Continued) **1012176398**

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

Shipment Date: 20140620
Creation Date: 11/13/2014 22:15:11
Receipt Date: 20140711
Manifest ID: 013193309JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST AND SONS
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140521
Creation Date: 8/18/2014 22:15:04
Receipt Date: 20140522
Manifest ID: 011481987JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2013
Gen EPA ID: CAR000203356

TAKARA BIO USA, INC. (Continued) **1012176398**

Shipment Date: 20131230
Creation Date: 2/16/2014 22:15:06
Receipt Date: 20131230
Manifest ID: 011481920JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20130910
Creation Date: 2/7/2014 22:15:07
Receipt Date: 20130926
Manifest ID: 011614470JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST AND SONS
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20130910
Creation Date: 11/4/2013 22:15:04
Receipt Date: 20130910
Manifest ID: 011481919JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189

TAKARA BIO USA, INC. (Continued) **1012176398**

Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20130910
Creation Date: 11/4/2013 22:15:04
Receipt Date: 20130930
Manifest ID: 011614471JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Shipment Date: 20130619
Creation Date: 8/12/2013 22:15:16
Receipt Date: 20130619
Manifest ID: 011481986JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085

TAKARA BIO USA, INC. (Continued) **1012176398**

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: 20130417
Creation Date: 6/20/2013 22:15:06
Receipt Date: 20130429
Manifest ID: 011249980JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: CAR000093906
Trans 2 Name: SAMORA TRUCKING
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Shipment Date: 20130417
Creation Date: 9/15/2013 22:15:19
Receipt Date: 20130429
Manifest ID: 011249979JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST AND SONS
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.6
Waste Quantity: 1200
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

TAKARA BIO USA, INC. (Continued) **1012176398**

Shipment Date: 20130313
Creation Date: 5/1/2013 22:15:05
Receipt Date: 20130315
Manifest ID: 003562041JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2012
Gen EPA ID: CAR000203356

Shipment Date: 20121226
Creation Date: 6/5/2013 22:15:06
Receipt Date: 20130106
Manifest ID: 010951487JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: CAR000187922
Trans 2 Name: RUST & SONS
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20121219
Creation Date: 2/15/2013 22:15:11
Receipt Date: 20121220
Manifest ID: 003562042JJK
Trans EPA ID: CAD982049306

TAKARA BIO USA, INC. (Continued) **1012176398**

Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20121022
Creation Date: 3/4/2013 22:15:07
Receipt Date: 20121106
Manifest ID: 010563131JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.6255
Waste Quantity: 150
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Shipment Date: 20121010
Creation Date: 12/20/2012 22:15:24
Receipt Date: 20121016
Manifest ID: 003562043JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

TAKARA BIO USA, INC. (Continued) **1012176398**

Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20120718
Creation Date: 10/15/2012 22:15:23
Receipt Date: 20120723
Manifest ID: 003562044JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20120705
Creation Date: 5/30/2013 22:15:07
Receipt Date: 20120719
Manifest ID: 010229133JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT INC
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038

TAKARA BIO USA, INC. (Continued) **1012176398**

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20120605
Creation Date: 8/7/2012 22:15:26
Receipt Date: 20120608
Manifest ID: 009617037JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20120509
Creation Date: 7/26/2012 22:15:11
Receipt Date: 20120511
Manifest ID: 008100822JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20120328
Creation Date: 5/4/2012 20:30:09
Receipt Date: 20120329
Manifest ID: 008100823JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION

TAKARA BIO USA, INC. (Continued) **1012176398**

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20120307
Creation Date: 5/4/2012 20:30:09
Receipt Date: 20120327
Manifest ID: 009532767JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.68805
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Additional Info:
Year: 2017
Gen EPA ID: CAR000203356

Shipment Date: 20171227
Creation Date: 8/24/2018 18:30:30
Receipt Date: 20180108
Manifest ID: 011589365FLE
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

TAKARA BIO USA, INC. (Continued) **1012176398**

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: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.14
Waste Quantity: 280
Quantity Unit: P
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D018
Additional Code 4: D001
Additional Code 5: Not reported

Shipment Date: 20171016
Creation Date: 6/20/2018 18:31:46
Receipt Date: 20171026
Manifest ID: 011160618FLE
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: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.261
Waste Quantity: 522
Quantity Unit: P
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D018
Additional Code 4: D001
Additional Code 5: Not reported

Shipment Date: 20171002
Creation Date: 6/20/2018 18:31:51
Receipt Date: 20171012
Manifest ID: 011161276FLE
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: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

TAKARA BIO USA, INC. (Continued) **1012176398**

Quantity Tons: 1.386
Waste Quantity: 2772
Quantity Unit: P
Additional Code 1: F002
Additional Code 2: F001
Additional Code 3: D022
Additional Code 4: D001
Additional Code 5: Not reported

Shipment Date: 20170601
Creation Date: 6/20/2018 18:30:25
Receipt Date: 20170602
Manifest ID: 011481720JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20170327
Creation Date: 5/4/2018 18:30:27
Receipt Date: 20170406
Manifest ID: 016798352JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIROSERV
Trans 2 EPA ID: CAR000165274
Trans 2 Name: INTRINSIC
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.834
Waste Quantity: 200
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018

TAKARA BIO USA, INC. (Continued) **1012176398**

Additional Code 5: Not reported

Shipment Date: 20170202
Creation Date: 5/10/2018 18:30:43
Receipt Date: 20170226
Manifest ID: 016802703JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIROSERV
Trans 2 EPA ID: AZD982484578
Trans 2 Name: TRANSCHEM ENVIRONMENTAL
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170202
Creation Date: 5/18/2017 18:32:03
Receipt Date: 20170223
Manifest ID: 016802704JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIROSERV
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS OF WILMINGTON, LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Shipment Date: 20170113
Creation Date: 3/24/2017 18:31:58
Receipt Date: 20170118
Manifest ID: 011481719JJK
Trans EPA ID: CAD982049306

TAKARA BIO USA, INC. (Continued) **1012176398**

Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2011
Gen EPA ID: CAR000203356

Shipment Date: 20111207
Creation Date: 3/13/2012 20:30:32
Receipt Date: 20111215
Manifest ID: 008100819JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20111012
Creation Date: 12/9/2011 18:30:58
Receipt Date: 20111014
Manifest ID: 005720309JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION

TAKARA BIO USA, INC. (Continued) **1012176398**

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20110919
Creation Date: 3/22/2012 20:30:11
Receipt Date: 20111001
Manifest ID: 008780555JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20110817
Creation Date: 10/19/2011 18:30:31
Receipt Date: 20110819
Manifest ID: 005720310JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported

TAKARA BIO USA, INC. (Continued) **1012176398**

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

Shipment Date: 20110608
Creation Date: 7/14/2011 18:30:34
Receipt Date: 20110609
Manifest ID: 005720311JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20110427
Creation Date: 6/16/2011 18:30:20
Receipt Date: 20110429
Manifest ID: 005720312JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20110309
Creation Date: 10/1/2011 18:30:39
Receipt Date: 20110323
Manifest ID: 008052384JJK

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TAKARA BIO USA, INC. (Continued) **1012176398**

Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Shipment Date: 20110309
Creation Date: 8/25/2011 18:30:20
Receipt Date: 20110320
Manifest ID: 008052383JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20110302
Creation Date: 4/27/2011 18:30:35
Receipt Date: 20110307
Manifest ID: 005720313JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported

TAKARA BIO USA, INC. (Continued) **1012176398**

TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2015
Gen EPA ID: CAR000203356

Shipment Date: 20151229
Creation Date: 3/2/2016 22:15:29
Receipt Date: 20151231
Manifest ID: 011481696JJK
Trans EPA ID: CAD982049306
Trans Name: NERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: NERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20151125
Creation Date: 6/10/2016 18:32:50
Receipt Date: 20151213
Manifest ID: 014910705JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: AZD982484578
Trans 2 Name: TRANSCHEM ENVIRONMENTAL
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.2

TAKARA BIO USA, INC. (Continued) **1012176398**

Waste Quantity: 400
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151125
Creation Date: 3/5/2016 22:15:15
Receipt Date: 20151210
Manifest ID: 014910706JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.6255
Waste Quantity: 150
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Shipment Date: 20151014
Creation Date: 12/22/2015 22:15:31
Receipt Date: 20151014
Manifest ID: 011481829JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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

TAKARA BIO USA, INC. (Continued) **1012176398**

Shipment Date: 20150814
Creation Date: 10/6/2015 22:15:06
Receipt Date: 20150814
Manifest ID: 011481828JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20150729
Creation Date: 10/12/2015 22:15:28
Receipt Date: 20150806
Manifest ID: 014550430JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: D038
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: D022
Additional Code 2: D018
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150729
Creation Date: 1/20/2016 22:15:31
Receipt Date: 20150810
Manifest ID: 014550429JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: AZD982484578

TAKARA BIO USA, INC. (Continued) **1012176398**

Trans 2 Name: TRANSCHEM ENVIRONMENTAL
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F003
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.4
Waste Quantity: 800
Quantity Unit: P
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150615
Creation Date: 9/8/2015 22:15:26
Receipt Date: 20150615
Manifest ID: 011481827JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000100189
Trans Name: MERRY X-RAY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20150514
Creation Date: 11/9/2015 22:15:07
Receipt Date: 20150601
Manifest ID: 014500173JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: AZD982484578
Trans 2 Name: TRANSCHEM ENVIRONMENTAL
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.2

TAKARA BIO USA, INC. (Continued) **1012176398**

Waste Quantity: 400
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150514
Creation Date: 7/8/2015 22:15:46
Receipt Date: 20150528
Manifest ID: 014500174JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Additional Info:
Year: 2010
Gen EPA ID: CAR000203356

Shipment Date: 20101110
Creation Date: 1/12/2011 18:30:17
Receipt Date: 20101117
Manifest ID: 005720314JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TAKARA BIO USA, INC. (Continued) **1012176398**

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

Shipment Date: 20100914
Creation Date: 2/8/2011 18:30:24
Receipt Date: 20101005
Manifest ID: 007702475JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVCS
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 1.14675
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: F002
Additional Code 2: D038
Additional Code 3: D022
Additional Code 4: D018
Additional Code 5: Not reported

Shipment Date: 20100914
Creation Date: 2/18/2011 18:30:17
Receipt Date: 20101006
Manifest ID: 007702474JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT
TSDF EPA ID: ARD981057870
Trans Name: RINECO
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.225
Waste Quantity: 450
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: F002
Additional Code 3: D038
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100623
Creation Date: 8/30/2010 18:30:22

TAKARA BIO USA, INC. (Continued) **1012176398**

Receipt Date: 20100623
Manifest ID: 005720109JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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: 20100401
Creation Date: 6/29/2010 18:30:18
Receipt Date: 20100401
Manifest ID: 005720108JJK
Trans EPA ID: CAD982049306
Trans Name: MERRY X-RAY CORPORATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: MERRY X-RAY CORPORATION
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.02085
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

CERS:
Name: CLONTECH LABORATORIES
Address: 1290 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 106873
CERS ID: 110038877374
CERS Description: US EPA Air Emission Inventory System (EIS)

Violations:
Site ID: 106873
Site Name: CLONTECH LABORATORIES

TAKARA BIO USA, INC. (Continued) **1012176398**

Violation Date: 12-05-2018
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 01/04/2019. Observed approx. 33 containers in the Outdoor Hazardous Waste Storage Area ranging in 5-15 gal sizes labeled as hazardous waste that have not been inspected at least weekly as required.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 11-15-2017
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 04/11/2018. Update waste, compressed gasses, add batteries, and full inventory.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 12-05-2018
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: Returned to compliance on 01/04/2019. Hazardous waste markings throughout the labs are inconsistent and incomplete. Many labels were missing the generator information (Takara Bio USA, Inc. vs. Clontech Laboratories, Inc) and were marked with the accumulation start dates of "empty weekly." Additionally, the following hazardous waste containers were observed as unmarked: - 2 yard boxes in the outdoor storage areas - 3 glass containers of 10% bleach solution under the flowhoods in Tissue Culture 141 room
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 12-05-2018
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes: Returned to compliance on 01/04/2019. Make a hazardous waste

TAKARA BIO USA, INC. (Continued) **1012176398**

determination on the following: - 27 x 5-gal buckets in the 3 flammable cabinets + 2 x 5-gal buckets labeled "CI-09" and "CI-10" + 2 x 5 gal buckets and 2 x 15 gal drums with misc. bottles and vials in the Outdoor Storage Area - 1 trash can with various non-empty vials and bottles in the Enzymology 210 room - 1 bottle of chromasolv labeled with expiration date of 10/31/2016 in the Tissue Culture 184 room If found to be hazardous, properly label and manage them as hazardous wastes within the next 30 days.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 12-05-2018
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.
Violation Notes: Returned to compliance on 01/04/2019. The date indicated on Manifest # 014550430JJK (7/29/2015) was 7/29/2030.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 12-05-2018
Citation: 40 CFR 1 265.177 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.177
Violation Description: Failure to separate incompatible wastes from the same container, nearby containers, or unwashed containers which previously contained incompatible waste or materials.
Violation Notes: Returned to compliance on 01/04/2019. Observed 3 x 30 gal drums of nitric/ phosphoric acid waste stored next to 1 x 55 gal drum of potassium hydroxide. Make arrangements to have these hazardous wastes separated.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 12-05-2018
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: Returned to compliance on 01/04/2019. Observed 1 x 55 gal drum of waste potassium hydroxide in the Outdoor Hazardous Waste Storage area with an accumulation start date of 5/1/2018. Make arrangements to have

TAKARA BIO USA, INC. (Continued) **1012176398**

this picked up within the next 30 days.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-15-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-05-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site with Mickey Pierce of HMCD to perform a routine Hazardous Waste Generator inspection. Takara Bio USA, Inc., formerly known as Clontech Laboratories, Inc. is a biotech company that makes kits for genetic engineering. Inspection commenced on 12/4/2018 with a walk-through of the laboratories and hazardous waste storage areas with EH&S, Clifton Smith. Inspection concluded on 12/5/2018 after review of disposal records and delivery of the inspection report. The following hazardous waste streams were observed on 12/4/2018: R&D 142/143: - 2 step-cans for contaminated solid debris (in lab area) - 1 x 5 gal container of mixed combustible solvent wastes (in flowhood) PCR144: - no hazardous waste streams noted Photo Process 145: - no

TAKARA BIO USA, INC. (Continued) **1012176398**

hazardous waste containers observed however per Mr. Smith, silver developer waste is shipped off as hazardous waste Tissue Culture 141:
- 3 glass containers of 10% bleach solution under each flow hood-still "part of [Truncated]

Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-18-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 106873
Facility Name: CLONTECH LABORATORIES
Env Int Type Code: FRS-AIR
Program ID: 110038877374
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.409600
Longitude: -122.080400

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Loretta Momme
Entity Title: Not reported
Affiliation Address: 1290 Terra Bella Ave.
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1290 Terra Bella Ave.
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Loretta Momme
Entity Title: Vice President of Operations
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

TAKARA BIO USA, INC. (Continued) **1012176398**

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: Environmental Contact
Entity Name: MARK S ROBERTSON
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: Takara Bio USA, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 919-7300

Affiliation Type Desc: Property Owner
Entity Name: EMBARCADERO CPTL PARTNERS
Entity Title: Not reported
Affiliation Address: 2479 E BAYSHORE ROAD 704
Affiliation City: PALOALTO
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Clifton Smith
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: LORETTA MOMME
Entity Title: DIR OPS
Affiliation Address: 1290 TERRA BELLA AVE
Affiliation City: MTVIEW

TAKARA BIO USA, INC. (Continued) **1012176398**

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

Affiliation Type Desc: Parent Corporation
Entity Name: Clontech Laboratories, 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: Legal Owner
Entity Name: Takara Bio USA Holdings, Inc.
Entity Title: Not reported
Affiliation Address: 1290 Terra Bella Ave.
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (650) 919-7300

Affiliation Type Desc: Property Owner
Entity Name: KR Terra Bella,LLC.
Entity Title: Not reported
Affiliation Address: 12200 West Olympic Blvd, Suite 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90064
Affiliation Phone: (650) 289-5320

Name: CLONTECH LABORATORIES
Address: 1290 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 106873
CERS ID: 10078093
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 12-05-2018
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 01/04/2019. Observed approx. 33 containers in the Outdoor Hazardous Waste Storage Area ranging in 5-15 gal sizes labeled as hazardous waste that have not been inspected at least weekly as required.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

TAKARA BIO USA, INC. (Continued) **1012176398**

Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 11-15-2017
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 04/11/2018. Update waste, compressed gasses, add batteries, and full inventory.
Violation Division: Mountain View Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 12-05-2018
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: Returned to compliance on 01/04/2019. Hazardous waste markings throughout the labs are inconsistent and incomplete. Many labels were missing the generator information (Takara Bio USA, Inc. vs. Clontech Laboratories, Inc) and were marked with the accumulation start dates of "empty weekly." Additionally, the following hazardous waste containers were observed as unmarked: - 2 yard boxes in the outdoor storage areas - 3 glass containers of 10% bleach solution under the flowhoods in Tissue Culture 141 room
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 12-05-2018
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes: Returned to compliance on 01/04/2019. Make a hazardous waste determination on the following: - 27 x 5-gal buckets in the 3 flammable cabinets + 2 x 5-gal buckets labeled "Cl-09" and "Cl-10" + 2 x 5 gal buckets and 2 x 15 gal drums with misc. bottles and vials in the Outdoor Storage Area - 1 trash can with various non-empty vials and bottles in the Enzymology 210 room - 1 bottle of chromasolv labeled with expiration date of 10/31/2016 in the Tissue Culture 184 room If found to be hazardous, properly label and manage them as hazardous wastes within the next 30 days.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 106873

TAKARA BIO USA, INC. (Continued) **1012176398**

Site Name: CLONTECH LABORATORIES
Violation Date: 12-05-2018
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.
Violation Notes: Returned to compliance on 01/04/2019. The date indicated on Manifest # 014550430JJK (7/29/2015) was 7/29/2030.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 12-05-2018
Citation: 40 CFR 1 265.177 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.177
Violation Description: Failure to separate incompatible wastes from the same container, nearby containers, or unwashed containers which previously contained incompatible waste or materials.
Violation Notes: Returned to compliance on 01/04/2019. Observed 3 x 30 gal drums of nitric/ phosphoric acid waste stored next to 1 x 55 gal drum of potassium hydroxide. Make arrangements to have these hazardous wastes separated.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 106873
Site Name: CLONTECH LABORATORIES
Violation Date: 12-05-2018
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: Returned to compliance on 01/04/2019. Observed 1 x 55 gal drum of waste potassium hydroxide in the Outdoor Hazardous Waste Storage area with an accumulation start date of 5/1/2018. Make arrangements to have this picked up within the next 30 days.
Violation Division: Santa Clara County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP

TAKARA BIO USA, INC. (Continued) **1012176398**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-15-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-05-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site with Mickey Pierce of HMCD to perform a routine Hazardous Waste Generator inspection. Takara Bio USA, Inc., formerly known as Clontech Laboratories, Inc. is a biotech company that makes kits for genetic engineering. Inspection commenced on 12/4/2018 with a walk-through of the laboratories and hazardous waste storage areas with EH&S, Clifton Smith. Inspection concluded on 12/5/2018 after review of disposal records and delivery of the inspection report. The following hazardous waste streams were observed on 12/4/2018: R&D 142/143: - 2 step-cans for contaminated solid debris (in lab area) - 1 x 5 gal container of mixed combustible solvent wastes (in flowhood) PCR144: - no hazardous waste streams noted Photo Process 145: - no hazardous waste containers observed however per Mr. Smith, silver developer waste is shipped off as hazardous waste Tissue Culture 141: - 3 glass containers of 10% bleach solution under each flow hood- still "part of [Truncated]
Eval Division: Santa Clara County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-18-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

TAKARA BIO USA, INC. (Continued) **1012176398**

Eval Division: Mountain View Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 106873
Facility Name: CLONTECH LABORATORIES
Env Int Type Code: FRS-AIR
Program ID: 110038877374
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.409600
Longitude: -122.080400

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Loretta Momme
Entity Title: Not reported
Affiliation Address: 1290 Terra Bella Ave.
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1290 Terra Bella Ave.
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Loretta Momme
Entity Title: Vice President of Operations
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: Environmental Contact

TAKARA BIO USA, INC. (Continued) **1012176398**

Entity Name: MARK S ROBERTSON
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: Takara Bio USA, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 919-7300

Affiliation Type Desc: Property Owner
Entity Name: EMBARCADERO CPTL PARTNERS
Entity Title: Not reported
Affiliation Address: 2479 E BAYSHORE ROAD 704
Affiliation City: PALOALTO
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Clifton Smith
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: LORETTA MOMME
Entity Title: DIR OPS
Affiliation Address: 1290 TERRA BELLA AVE
Affiliation City: MTVIEW
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Clontech Laboratories, 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

TAKARA BIO USA, INC. (Continued) **1012176398**

Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Takara Bio USA Holdings, Inc.
Entity Title: Not reported
Affiliation Address: 1290 Terra Bella Ave.
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94043
Affiliation Phone: (650) 919-7300

Affiliation Type Desc: Property Owner
Entity Name: KR Terra Bella,LLC.
Entity Title: Not reported
Affiliation Address: 12200 West Olympic Blvd, Suite 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90064
Affiliation Phone: (650) 289-5320

HWTS:
Name: TAKARA BIO USA, INC.
Address: 1290 TERRA BELLA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940431837
EPA ID: CAR000203356
Inactive Date: Not reported
Create Date: 11/30/2009
Last Act Date: 07/28/2020
Mailing Name: Not reported
Mailing Address: 1290 TERRA BELLA AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 940431837
Owner Name: TAKARA BIO USA HOLDINGS INC
Owner Address: 1290 TERRA BELLA AVE
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 940431837
Contact Name: LORETTA MOMME
Contact Address: 1290 TERRA BELLA AVE
Contact Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043

NAICS:
EPA ID: CAR000203356
Create Date: 2011-08-17 13:13:31.380
NAICS Code: 325414
NAICS Description: Biological Product (except Diagnostic) Manufacturing
Issued EPA ID Date: 2009-11-30 10:15:49.99700
Inactive Date: Not reported
Facility Name: TAKARA BIO USA, INC.
Facility Address: 1290 TERRA BELLA AVE
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported

TAKARA BIO USA, INC. (Continued) **1012176398**

Facility State: CA
Facility Zip: 940431837

S172 **TELEDYNE MICROWAVE** **CA CUPA Listings** **S121468918**
WNW **1290 TERRA BELLA AV** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.237 mi.
1249 ft. **Site 11 of 13 in cluster S**

Relative:
Lower

Actual:
34 ft.

CUPA SANTA CLARA:
Name: TELEDYNE MICROWAVE
Address: 1290 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Latitude: 37.40949
Longitude: -122.079833
Record ID: PR0312822
Facility ID: FA0203464

Name: TAKARA BIO USA, INC.
Address: 1290 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.4098647
Longitude: -122.0808593
Record ID: PR0391055
Facility ID: FA0265096

Name: TAKARA BIO USA, INC.
Address: 1290 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)
Latitude: 37.4098647
Longitude: -122.0808593
Record ID: PR0399577
Facility ID: FA0265096

S173 **ALLEGHENY TELEDYNE INC** **CA HIST UST** **S112909304**
WNW **1290 TERRA BELLA** **CA HAZNET** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA HWTS**
0.237 mi.
1249 ft. **Site 12 of 13 in cluster S**

Relative:
Lower

Actual:
34 ft.

HIST UST:
Name: TELEDYNE MICROWAVE
Address: 1290 TERRA
City,State,Zip: BELLA AVENUE, CA 94043
File Number: 00020970
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020970.pdf

ALLEGHENY TELEDYNE INC (Continued) **S112909304**

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:

HAZNET:

Name:	ALLEGHENY TELEDYNE INC
Address:	1290 TERRA BELLA
Address 2:	Not reported
City,State,Zip:	MOUNTAIN VIEW, CA 940430000
Contact:	WILLIAM D SUITES
Telephone:	3015514386
Mailing Name:	Not reported
Mailing Address:	2049 CENTURY PK EAST
Year:	2000
Gepaid:	CAC002283585
TSD EPA ID:	CAD028409019
CA Waste Code:	352 - Other organic solids
Disposal Method:	H01 - Transfer Station
Tons:	2.5284
Year:	2000
Gepaid:	CAC002283585
TSD EPA ID:	CAD981382732
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	2.5284
Year:	2000
Gepaid:	CAC002283585
TSD EPA ID:	CAD044429835
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	D99 - Disposal, Other
Tons:	0.21

Additional Info:

ALLEGHENY TELEDYNE INC (Continued) **S112909304**

Year:	2000
Gen EPA ID:	CAC002283585
Shipment Date:	20000530
Creation Date:	8/1/2000 0:00:00
Receipt Date:	20000607
Manifest ID:	99783554
Trans EPA ID:	CAR000017657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981382732
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981382732
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:	20000530
Creation Date:	9/25/2000 0:00:00
Receipt Date:	20000606
Manifest ID:	99783555
Trans EPA ID:	CAR000017657
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982524480
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
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:	20000517
Creation Date:	7/12/2000 0:00:00
Receipt Date:	20000523
Manifest ID:	99147807
Trans EPA ID:	CAR000003707
Trans Name:	Not reported

ALLEGHENY TELEDYNE INC (Continued) **S112909304**

Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.21
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	ALLEGHENY TELEDYNE INC
Address:	1290 TERRA BELLA
Address 2:	Not reported
City,State,Zip:	MOUNTAIN VIEW, CA 940430000
EPA ID:	CAC002283585
Inactive Date:	06/11/2001
Create Date:	03/24/2000
Last Act Date:	06/11/2001
Mailing Name:	Not reported
Mailing Address:	2049 CENTURY PK EAST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	LOS ANGELES, CA 900673101
Owner Name:	ALLEGEHENY TELEDYNE INC
Owner Address:	2049 CENTURY PK EAST
Owner Address 2:	Not reported
Owner City,State,Zip:	LOS ANGELES, CA 900673101
Contact Name:	WILLIAM D SUITES
Contact Address:	2049 CENTURY PK EAST
Contact Address 2:	Not reported
City,State,Zip:	LOS ANGELES, CA 900673101

S174 **SPECTRA-PHYSICS INC** **RCRA NonGen / NLR** **1000181202**
WNW **1300 TERRA BELLA AVE** **CAT080012727**
1/8-1/4 **MOUNTAIN VIEW, CA 94042**
0.237 mi.
1249 ft. **Site 13 of 13 in cluster S**

Relative: **Lower**
Actual: **34 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		1980-11-13 00:00:00.0
Handler Name:	SPECTRA-PHYSICS INC	
Handler Address:		1300 TERRA BELLA AVE
Handler City,State,Zip:		MOUNTAIN VIEW, CA 94042
EPA ID:		CAT080012727
Contact Name:		ENVIRONMENTAL MANAGER
Contact Address:		1300 TERRA BELLA AVE
Contact City,State,Zip:		MOUNTAIN VIEW, CA 94042
Contact Telephone:		415-961-2550
Contact Fax:		Not reported

SPECTRA-PHYSICS INC (Continued) **1000181202**

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:	1250 WEST MIDDLEFIELD ROAD
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94042
Owner Name:	TELEDYNE INDUSTRIES
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

SPECTRA-PHYSICS INC (Continued) **1000181202**

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 03:54:33.0
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: TELEDYNE INDUSTRIES
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: 1980-11-13 00:00:00.0
Handler Name: SPECTRA-PHYSICS INC
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

SPECTRA-PHYSICS INC (Continued) **1000181202**

List of NAICS Codes and Descriptions:
NAICS Code: 333314
NAICS Description: OPTICAL INSTRUMENT AND LENS MANUFACTURING

NAICS Code: 334516
NAICS Description: ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Q175 **MOUNTAIN VIEW DEPOT** **RCRA-SQG** **1010562254**
West **1340 W MIDDLEFIELD** **FINDS** **CAR000188763**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.248 mi. **CA HAZNET**
1308 ft. **Site 2 of 4 in cluster Q** **CA HWTS**

Relative:
Lower

Actual:
38 ft.

RCRA-SQG:
Date Form Received by Agency: 2020-08-10 00:00:00.0
Handler Name: MOUNTAIN VIEW DEPOT
Handler Address: 1340 W MIDDLEFIELD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAR000188763
Contact Name: KAYLA DURKEE
Contact Address: W MIDDLEFIELD
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 408-364-5257
Contact Fax: Not reported
Contact Email: KDURKEE@NURO.AI
Contact Title: EHS COORDINATOR
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: W MIDDLEFIELD
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: ZAPPETTINI CAPITAL
Owner Type: Private
Operator Name: NURO
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

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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:	2020-08-13 12:36:42.0
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

Biennial: List of Years

Year:	2017

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D007
Waste Description:	CHROMIUM

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	U359
Waste Description:	ETHANOL, 2-ETHOXY- (OR) ETHYLENE GLYCOL MONOETHYL ETHER

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MDA COMMUNICATION HOLDING INC
Legal Status:	Private
Date Became Current:	2012-11-21 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	13800 COMMERCE PARKWAY
Owner/Operator City,State,Zip:	RICHMOND, BC V6V2J3
Owner/Operator Telephone:	6508524193
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	LANA.SHEW@SSLMDA.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ZAPPENTTINI INVESTMENT CO
Legal Status:	Private
Date Became Current:	1977-06-07 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	2500 EL CAMINO REAL
Owner/Operator City,State,Zip:	PALO ALTO, CA 94303
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:	MDA COMMUNICATIONS HOLDINGS INC
Legal Status:	Private
Date Became Current:	2012-11-02 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	13800 COMMERCE PARKWAY
Owner/Operator City,State,Zip:	RICHMOND, BC V6V 2JE
Owner/Operator Telephone:	1-604-278-3411
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Owner/Operator Indicator: Operator
Owner/Operator Name: SPACE SYSTEMS LORAL LLC
Legal Status: Private
Date Became Current: 2012-11-02 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

Owner/Operator Indicator: Operator
Owner/Operator Name: NURO
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1300 TERRA BELLA, #200
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
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: ZAPPETTINI CAPITAL
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 235 MONTGOMERY STREET, SUITE 415
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94104
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: SPACE SYSTEMS LORAL LLC
Legal Status: Private
Date Became Current: 2012-11-02 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

Owner/Operator Indicator: Owner
Owner/Operator Name: MDA COMMUNICATIONS HOLDINGS INC
Legal Status: Private
Date Became Current: 2012-11-02 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 13800 COMMERCE PARKWAY
Owner/Operator City,State,Zip: RICHMOND, BC V6V 2JE
Owner/Operator Telephone: 1-604-278-3411
Owner/Operator Telephone Ext: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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

Owner/Operator Indicator: Operator
Owner/Operator Name: SPACE SYSTEMS/LORAL
Legal Status: Private
Date Became Current: 1990-10-15 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 3825 FABIAN WAT, MS D-07
Owner/Operator City,State,Zip: PALO ALTO, CA 94303
Owner/Operator Telephone: 650-852-4193
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: LANA.SHEW@SSLMDA.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: SPACE SYSTEMS LORAL
Legal Status: Private
Date Became Current: 2007-11-06 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: 2018-02-20 00:00:00.0
Handler Name: SPACE SYSTEMS/LORAL LLC BUILDING 50
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: 2007-11-19 00:00:00.0
Handler Name: SPACE SYSTEMS LORAL BLDG 50
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2013-01-23 00:00:00.0
Handler Name: SPACE SYSTEMS LORAL BLDG 50
Federal Waste Generator Description: Large Quantity Generator

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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: 2018-01-08 00:00:00.0
Handler Name: SPACE SYSTEMS LORAL BLDG 50
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2020-08-10 00:00:00.0
Handler Name: MOUNTAIN VIEW DEPOT
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: 33422
NAICS Description: RADIO AND TELEVISION BROADCASTING AND WIRELESS COMMUNICATIONS EQUIPMENT MANUFACTURING

NAICS Code: 33429
NAICS Description: OTHER COMMUNICATIONS EQUIPMENT MANUFACTURING

NAICS Code: 54199
NAICS Description: ALL OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Registry ID: 110070857271

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: 110055074887

Click Here:

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

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

ECHO:
Envid: 1010562254
Registry ID: 110070857271
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110070857271
Name: NURO AI
Address: 1340 W MIDDLEFIELD
City,State,Zip: MOUNTAIN VIEW, CA 94043

Envid: 1010562254
Registry ID: 110055074887
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110055074887
Name: MOUNTAIN VIEW DEPOT
Address: 1340 W MIDDLEFIELD ROAD
City,State,Zip: MOUNTAIN VIEW, CA 94043

HAZNET:
Name: SPACE SYSTEMS/LORAL LLC BUILDING 50
Address: 1340 W MIDDLEFIELD RD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940433061
Contact: LANA SHEW
Telephone: 6508524193
Mailing Name: Not reported
Mailing Address: 3825 FABIAN WAY

Year: 2017
Gepaid: CAR000188763
TSD EPA ID: CAD059494310
CA Waste Code: 181 - Other inorganic solid waste

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.5325

Year: 2017
Gepaid: CAR000188763
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: 3.57

Year: 2017
Gepaid: CAR000188763
TSD EPA ID: CAD044429835
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.8415

Year: 2017
Gepaid: CAR000188763
TSD EPA ID: CA0000084517
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1512

Year: 2017
Gepaid: CAR000188763
TSD EPA ID: CAD980675276
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 4.675

Year: 2017
Gepaid: CAR000188763
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: 0.036

Year: 2016
Gepaid: CAR000188763
TSD EPA ID: CAD044429835
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.253

Year: 2016
Gepaid: CAR000188763
TSD EPA ID: CAD044429835
CA Waste Code: 352 - Other organic solids

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0995

Year: 2016
Gepaid: CAR000188763
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: 0.0985

Year: 2016
Gepaid: CAR000188763
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.453

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

Additional Info:
Year: 2011
Gen EPA ID: CAR000188763

Shipment Date: 20111216
Creation Date: 3/13/2012 20:30:32
Receipt Date: 20111222
Manifest ID: 002767784SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0504
Waste Quantity: 12
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111107
Creation Date: 7/19/2012 22:00:18
Receipt Date: 20111111
Manifest ID: 003132483FLE

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 2.2935
Waste Quantity: 550
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: 20111012
Creation Date: 7/25/2012 18:30:17
Receipt Date: 20111021
Manifest ID: 004868358FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 1.3761
Waste Quantity: 330
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: 20111012
Creation Date: 7/25/2012 18:30:17
Receipt Date: 20111019
Manifest ID: 004868360FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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: 0.0375
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: 20110922
Creation Date: 12/13/2011 18:30:13
Receipt Date: 20110926
Manifest ID: 002701892SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0924
Waste Quantity: 22
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: 20110822
Creation Date: 7/19/2012 22:00:14
Receipt Date: 20110906
Manifest ID: 004781986FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 2.2935
Waste Quantity: 550

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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: 20110630
Creation Date: 8/26/2011 18:30:30
Receipt Date: 20110705
Manifest ID: 003729282FLE
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1008
Waste Quantity: 24
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: 20110407
Creation Date: 6/16/2011 18:30:10
Receipt Date: 20110411
Manifest ID: 004769475FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE 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: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1125
Waste Quantity: 225
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Shipment Date: 20110407
Creation Date: 6/27/2011 18:30:31
Receipt Date: 20110413
Manifest ID: 004769463FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 3.2109
Waste Quantity: 770
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: 20110118
Creation Date: 3/30/2011 18:30:08
Receipt Date: 20110120
Manifest ID: 004277655FLE
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0882
Waste Quantity: 21
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2014
Gen EPA ID: CAR000188763

Shipment Date: 20141105
Creation Date: 3/5/2015 22:15:15
Receipt Date: 20141112

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Manifest ID: 008120794FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 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: 0.12
Waste Quantity: 240
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141105
Creation Date: 3/5/2015 22:15:15
Receipt Date: 20141112
Manifest ID: 008120794FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F003
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.026
Waste Quantity: 52
Quantity Unit: P
Additional Code 1: D011
Additional Code 2: D008
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141024
Creation Date: 1/26/2015 22:15:24
Receipt Date: 20141105
Manifest ID: 008120670FLE
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: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
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: 2.431
Waste Quantity: 715
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: 20141020
Creation Date: 12/31/2014 22:14:53
Receipt Date: 20141022
Manifest ID: 004661936SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.105
Waste Quantity: 25
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: 20140730
Creation Date: 9/24/2014 22:15:21
Receipt Date: 20140804
Manifest ID: 004408095SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0798
Waste Quantity: 19

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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: 20140729
Creation Date: 10/22/2014 22:15:04
Receipt Date: 20140813
Manifest ID: 007565613FLE
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: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 3.5
Waste Quantity: 7000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140702
Creation Date: 2/8/2016 22:17:09
Receipt Date: Not reported
Manifest ID: 007568152FLE
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: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.007
Waste Quantity: 14
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140702

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Creation Date: 2/8/2016 22:17:09
Receipt Date: Not reported
Manifest ID: 007568152FLE
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: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: - Not reported
Quantity Tons: 0.008
Waste Quantity: 16
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140702
Creation Date: 2/8/2016 22:17:09
Receipt Date: Not reported
Manifest ID: 007568152FLE
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: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.009
Waste Quantity: 18
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140702
Creation Date: 2/8/2016 22:17:09
Receipt Date: Not reported
Manifest ID: 007568152FLE
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: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: - Not reported
Quantity Tons: 0.089
Waste Quantity: 178
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2010
Gen EPA ID: CAR000188763

Shipment Date: 20101115
Creation Date: 2/8/2011 18:30:44
Receipt Date: 20101124
Manifest ID: 003893295FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 4.587
Waste Quantity: 1100
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: 20101027
Creation Date: 1/3/2011 18:30:25
Receipt Date: 20101101
Manifest ID: 003654498FLE
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0756
Waste Quantity: 18
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100921
Creation Date: 1/3/2011 18:30:18
Receipt Date: 20100929
Manifest ID: 003977763FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEM TRANSPORT
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 3.44025
Waste Quantity: 825
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: 20100804
Creation Date: 2/1/2011 18:30:08
Receipt Date: 20100821
Manifest ID: 003411200FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: 928523433
Trans 2 Name: DES
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F003
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: D011
Additional Code 2: D008
Additional Code 3: D007

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100802
Creation Date: 9/30/2010 18:30:48
Receipt Date: 20100805
Manifest ID: 002440061SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0966
Waste Quantity: 23
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100721
Creation Date: 10/8/2010 18:30:33
Receipt Date: 20100728
Manifest ID: 003410421FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 3.2109
Waste Quantity: 770
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: 20100721
Creation Date: 9/30/2010 18:30:18
Receipt Date: 20100723
Manifest ID: 003410422FLE

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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: 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: 0.025
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: 20100602
Creation Date: 8/30/2010 18:30:37
Receipt Date: 20100609
Manifest ID: 003489052FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 2.425
Waste Quantity: 4850
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100510
Creation Date: 8/6/2010 18:30:56
Receipt Date: 20100513
Manifest ID: 002264394SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.105
Waste Quantity: 25
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: 20100419
Creation Date: 8/6/2010 18:30:40
Receipt Date: 20100428
Manifest ID: 002960965FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.68805
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2017
Gen EPA ID: CAR000188763

Shipment Date: 20170906
Creation Date: 6/27/2018 18:30:40
Receipt Date: 20170913
Manifest ID: 011154348FLE
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: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170906
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 011154348FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H070 - Not reported
Quantity Tons: 1.275
Waste Quantity: 2550
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170906
Creation Date: 6/13/2018 18:31:14
Receipt Date: 20170913
Manifest ID: 008794328FLE
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: 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: 0.45
Waste Quantity: 900
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170906
Creation Date: 6/13/2018 18:31:14
Receipt Date: 20170913
Manifest ID: 008794328FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 3.57
Waste Quantity: 850
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: 20170906
Creation Date: 6/13/2018 18:30:55
Receipt Date: 20171002
Manifest ID: 011154349FLE
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: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.5
Waste Quantity: 1000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170906
Creation Date: 6/27/2018 18:30:40
Receipt Date: 20170913
Manifest ID: 011154348FLE

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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: 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: 0.0125
Waste Quantity: 25
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170906
Creation Date: 6/27/2018 18:30:40
Receipt Date: 20170913
Manifest ID: 011154348FLE
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: 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: 0.055
Waste Quantity: 110
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170731
Creation Date: 6/20/2018 18:31:56
Receipt Date: 20170811
Manifest ID: 010914265FLE
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: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
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: 2.431
Waste Quantity: 715
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: 20170721
Creation Date: 6/27/2018 18:30:40
Receipt Date: 20170818
Manifest ID: 010902120FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MOD095038998
Trans 2 Name: TRI STATE MOTOR TRANSIT
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.209
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170717
Creation Date: 6/13/2018 18:30:25
Receipt Date: 20170727
Manifest ID: 010547465FLE
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: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 2.244
Waste Quantity: 660

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2012
Gen EPA ID: CAR000188763

Shipment Date: 20121126
Creation Date: 1/9/2013 22:15:34
Receipt Date: 20121129
Manifest ID: 003518094SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1008
Waste Quantity: 24
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: 20121109
Creation Date: 3/1/2013 22:15:08
Receipt Date: 20121121
Manifest ID: 006080016FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 2.06415
Waste Quantity: 495
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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

Shipment Date: 20121109
Creation Date: 1/25/2013 22:15:09
Receipt Date: 20121114
Manifest ID: 006079831FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 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: 0.05
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: 20121023
Creation Date: 12/24/2012 22:15:22
Receipt Date: 20121025
Manifest ID: 002937162SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0546
Waste Quantity: 13
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: 20120907
Creation Date: 12/28/2012 22:15:08
Receipt Date: 20120917

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Manifest ID: 005555562FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRO
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: 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: 0.05
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: 20120726
Creation Date: 10/29/2012 22:15:06
Receipt Date: 20120803
Manifest ID: 005617608FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 2.7522
Waste Quantity: 660
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: 20120726
Creation Date: 10/23/2012 22:15:09
Receipt Date: 20120731
Manifest ID: 005617609FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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: 0.15
Waste Quantity: 300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20120720
Creation Date: 10/15/2012 22:15:30
Receipt Date: 20120726
Manifest ID: 003316076SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1092
Waste Quantity: 26
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: 20120413
Creation Date: 8/16/2012 22:15:19
Receipt Date: 20120425
Manifest ID: 005221330FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 1.3761

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Waste Quantity: 330
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: 20120413
Creation Date: 8/3/2012 22:15:13
Receipt Date: 20120417
Manifest ID: 005221331FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SERVICES
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE 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: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2009
Gen EPA ID: CAR000188763

Shipment Date: 20091124
Creation Date: 2/3/2010 18:30:08
Receipt Date: 20091201
Manifest ID: 002172341SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.084
Waste Quantity: 20
Quantity Unit: G
Additional Code 1: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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

Shipment Date: 20091116
Creation Date: 1/11/2010 18:30:22
Receipt Date: 20091119
Manifest ID: 002962289FLE
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: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H077 - Other Chemical Precipitation With Or Without Pre-Treatment
Quantity Tons: 1.8348
Waste Quantity: 440
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: 20091116
Creation Date: 1/11/2010 18:30:22
Receipt Date: 20091119
Manifest ID: 002962289FLE
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: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H077 - Other Chemical Precipitation With Or Without Pre-Treatment
Quantity Tons: 3.4194
Waste Quantity: 820
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: 20091104
Creation Date: 5/20/2010 18:30:26
Receipt Date: 20091116
Manifest ID: 000685047FLE

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F003
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.013
Waste Quantity: 26
Quantity Unit: P
Additional Code 1: D011
Additional Code 2: D008
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091104
Creation Date: 1/11/2010 18:30:22
Receipt Date: 20091109
Manifest ID: 000685048FLE
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: 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: 0.195
Waste Quantity: 390
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091030
Creation Date: 1/8/2010 18:30:49
Receipt Date: 20091103
Manifest ID: 002998845FLE
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

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H077 - Other Chemical Precipitation With Or Without Pre-Treatment
Quantity Tons: 2.98155
Waste Quantity: 715
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: 20091009
Creation Date: 11/25/2009 18:30:31
Receipt Date: 20091013
Manifest ID: 002172921SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.063
Waste Quantity: 15
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20090812
Creation Date: 9/25/2009 18:30:28
Receipt Date: 20090817
Manifest ID: 001838517FLE
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: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H077 - Other Chemical Precipitation With Or Without Pre-Treatment
Quantity Tons: 0.7275
Waste Quantity: 1455
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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

Shipment Date: 20090623
Creation Date: 8/12/2009 18:30:19
Receipt Date: 20090629
Manifest ID: 002605311FLE
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: 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: 0.0375
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: 20090623
Creation Date: 8/12/2009 18:30:19
Receipt Date: 20090629
Manifest ID: 002605311FLE
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: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H077 - Other Chemical Precipitation With Or Without Pre-Treatment
Quantity Tons: 1.60545
Waste Quantity: 385
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: 2013
Gen EPA ID: CAR000188763

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Shipment Date: 20131107
Creation Date: 12/23/2013 22:15:20
Receipt Date: 20131118
Manifest ID: 003946582SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.105
Waste Quantity: 25
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: 20131015
Creation Date: 12/29/2013 22:15:24
Receipt Date: 20131030
Manifest ID: 006780872FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 2.86
Waste Quantity: 5720
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131015
Creation Date: 12/29/2013 22:15:24
Receipt Date: 20131030
Manifest ID: 006780872FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H070 - Not reported
Quantity Tons: 1.54
Waste Quantity: 3080
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20130822
Creation Date: 10/30/2013 22:15:08
Receipt Date: 20130904
Manifest ID: 003817469SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.105
Waste Quantity: 25
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: 20130807
Creation Date: 10/22/2013 22:15:05
Receipt Date: 20130821
Manifest ID: 006524702FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 1.6975
Waste Quantity: 3395
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20130712
Creation Date: 10/22/2013 22:15:05
Receipt Date: 20130724
Manifest ID: 006844704FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: Not reported
Waste Quantity: 5000
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: 20130712
Creation Date: 10/22/2013 22:15:05
Receipt Date: 20130724
Manifest ID: 006844704FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW 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: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20130530
Creation Date: 10/8/2013 22:15:15
Receipt Date: 20130606
Manifest ID: 006609767FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: NED981723513
Trans Name: CLEAN HARBORS ENV SERVICES INC
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: 0.0375
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: 20130508
Creation Date: 7/27/2013 22:15:06
Receipt Date: 20130513
Manifest ID: 003789385SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.105
Waste Quantity: 25
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: 20130410
Creation Date: 8/22/2013 22:15:16
Receipt Date: 20130419
Manifest ID: 006524027FLE
Trans EPA ID: MAD039322250

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 2.431
Waste Quantity: 715
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: 2015
Gen EPA ID: CAR000188763

Shipment Date: 20151214
Creation Date: 2/9/2016 22:15:50
Receipt Date: 20151216
Manifest ID: 005168529SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0966
Waste Quantity: 23
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151116
Creation Date: 3/5/2016 22:15:15
Receipt Date: 20151204
Manifest ID: 008997571FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2475
Waste Quantity: 495
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151116
Creation Date: 3/5/2016 22:15:15
Receipt Date: 20151204
Manifest ID: 008997571FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 1.672
Waste Quantity: 440
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: 20150921
Creation Date: 12/22/2015 22:15:31
Receipt Date: 20150923
Manifest ID: 005141612SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1134
Waste Quantity: 27
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150902
Creation Date: 2/26/2016 22:15:15
Receipt Date: 20150917
Manifest ID: 009118191FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.055
Waste Quantity: 110
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150629
Creation Date: 9/22/2015 22:15:36
Receipt Date: 20150701
Manifest ID: 004945128SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0966
Waste Quantity: 23
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Additional Code 5: Not reported

Shipment Date: 20150619
Creation Date: 9/23/2015 22:15:22
Receipt Date: 20150629
Manifest ID: 008844063FLE
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: 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: 0.0225
Waste Quantity: 45
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150619
Creation Date: 9/25/2015 22:15:23
Receipt Date: 20150708
Manifest ID: 008844030FLE
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: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 2.244
Waste Quantity: 660
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: 20150420
Creation Date: 7/8/2015 22:15:29
Receipt Date: 20150422
Manifest ID: 008398345FLE
Trans EPA ID: MAD039322250

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.462
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150420
Creation Date: 7/8/2015 22:15:29
Receipt Date: 20150422
Manifest ID: 008398345FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 3.234
Waste Quantity: 770
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2016
Gen EPA ID: CAR000188763

Shipment Date: 20151214
Creation Date: 2/9/2016 22:15:50
Receipt Date: 20151216
Manifest ID: 005168529SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0966
Waste Quantity: 23
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151116
Creation Date: 3/5/2016 22:15:15
Receipt Date: 20151204
Manifest ID: 008997571FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2475
Waste Quantity: 495
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151116
Creation Date: 3/5/2016 22:15:15
Receipt Date: 20151204
Manifest ID: 008997571FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.672
Waste Quantity:	440
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:	20150921
Creation Date:	12/22/2015 22:15:31
Receipt Date:	20150923
Manifest ID:	00514161 2SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1134
Waste Quantity:	27
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150902
Creation Date:	2/26/2016 22:15:15
Receipt Date:	20150917
Manifest ID:	009118191FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Additional Code 5:	Not reported
Shipment Date:	20150629
Creation Date:	9/22/2015 22:15:36
Receipt Date:	20150701
Manifest ID:	004945128SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0966
Waste Quantity:	23
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150619
Creation Date:	9/23/2015 22:15:22
Receipt Date:	20150629
Manifest ID:	008844063FLE
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:	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:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150619
Creation Date:	9/25/2015 22:15:23
Receipt Date:	20150708
Manifest ID:	008844030FLE
Trans EPA ID:	MAD039322250

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980675276
Trans Name: CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 2.244
Waste Quantity: 660
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: 20150420
Creation Date: 7/8/2015 22:15:29
Receipt Date: 20150422
Manifest ID: 008398345FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.462
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150420
Creation Date: 7/8/2015 22:15:29
Receipt Date: 20150422
Manifest ID: 008398345FLE
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

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

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: 0.45
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

Additional Info:
Year: 2008
Gen EPA ID: CAR000188763

Shipment Date: 20081219
Creation Date: 2/2/2009 18:30:25
Receipt Date: 20081222
Manifest ID: 001428037SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.063
Waste Quantity: 15
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20081216
Creation Date: 2/20/2009 18:30:31
Receipt Date: 20081220
Manifest ID: 002231948FLE
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: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.144
Waste Quantity: 288
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20081216
Creation Date: 2/20/2009 18:30:31
Receipt Date: 20081220
Manifest ID: 002231948FLE
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: 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: 0.092
Waste Quantity: 184
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20080912
Creation Date: 10/13/2008 18:30:47
Receipt Date: 20080917
Manifest ID: 001284483SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0588
Waste Quantity: 14
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20080814
Creation Date: 9/25/2008 18:30:24
Receipt Date: 20080818
Manifest ID: 001284010SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.084
Waste Quantity: 20
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20080804
Creation Date: 9/25/2008 18:30:18
Receipt Date: 20080805
Manifest ID: 000393250FLE
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: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.445
Waste Quantity: 890
Quantity Unit: P
Additional 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: MOUNTAIN VIEW DEPOT
Address: 1340 W MIDDLEFIELD RD
Address 2: Not reported

MOUNTAIN VIEW DEPOT (Continued) **1010562254**

City,State,Zip: MOUNTAIN VIEW, CA 940433061
EPA ID: CAR000188763
Inactive Date: Not reported
Create Date: 12/27/2007
Last Act Date: 08/13/2020
Mailing Name: Not reported
Mailing Address: 1340 W MIDDLEFIELD RD
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 940433061
Owner Name: NURO
Owner Address: 1300 TERRA BELLA #200
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Name: KAYLA DURKEE
Contact Address: 1340 W MIDDLEFIELD RD
Contact Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940433061

NAICS:
EPA ID: CAR000188763
Create Date: 2020-08-13 09:36:28.953
NAICS Code: 54199
NAICS Description: All Other Professional, Scientific, and Technical Services
Issued EPA ID Date: 2007-12-27 07:17:22
Inactive Date: Not reported
Facility Name: MOUNTAIN VIEW DEPOT
Facility Address: 1340 W MIDDLEFIELD RD
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 940433061

Q176 **NURO AI** **RCRA NonGen / NLR** **1026472900**
West **1340 W MIDDLEFIELD** **CAC003078549**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.248 mi.
1308 ft. **Site 3 of 4 in cluster Q**

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

RCRA NonGen / NLR:
Date Form Received by Agency: 2020-08-10 00:00:00.0
Handler Name: NURO AI
Handler Address: 1340 W MIDDLEFIELD
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAC003078549
Contact Name: KAYLA DURKEE
Contact Address: 1340 W MIDDLEFIELD
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 408-364-5257
Contact Fax: Not reported
Contact Email: KDURKEE@NURO.AI
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

NURO AI (Continued) **1026472900**

Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 1340 W MIDDLEFIELD
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: ZAPPETTINI CAPITAL
Owner Type: Other
Operator Name: KAYLA DURKEE
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: N
Sub-Part K Indicator: Not reported
Commercial TSD Indicator: No
Treatment Storage and Disposal Type: Not reported
2018 GPRA Permit Baseline: Not on the Baseline
2018 GPRA Renewals Baseline: Not on the Baseline
Permit Renewals Workload Universe: Not reported
Permit Workload Universe: Not reported
Permit Progress Universe: Not reported
Post-Closure Workload Universe: Not reported
Closure Workload Universe: Not reported
202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-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

NURO AI (Continued) **1026472900**

Handler Date of Last Change: 2020-08-14 15:10:17.0
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: Operator
Owner/Operator Name: KAYLA DURKEE
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1340 W MIDDLEFIELD
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 408-364-5257
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ZAPPETTINI CAPITAL
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 235 MONTGOMERY STREET, SUITE 415
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94104
Owner/Operator Telephone: 000-000-0000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2020-08-10 00:00:00.0
Handler Name: NURO AI
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

NURO AI (Continued) **1026472900**

Evaluation Action Summary:
Evaluations: No Evaluations Found

Q177
West
1/8-1/4
0.248 mi.
1308 ft.

Relative:
Lower

Actual:
38 ft.

SPACE SYSTEMS/LORAL **CA CUPA Listings** **S117540920**
1340 W MIDDLEFIELD RD BLDG 50 **N/A**
MOUNTAIN VIEW, CA 94043

Site 4 of 4 in cluster Q

CUPA SANTA CLARA:
Name: SPACE SYSTEMS/LORAL
Address: 1340 W MIDDLEFIELD RD BLDG 50
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Latitude: 37.408179
Longitude: -122.081515
Record ID: PR0384296
Facility ID: FA0262048

178
East
1/4-1/2
0.267 mi.
1412 ft.

Relative:
Higher

Actual:
39 ft.

FOOTHILL DISPOSAL CO **RCRA-SQG** **1000857641**
935 TERRA BELLA AVE **CA SWRCY** **CAD983670845**
MOUNTAIN VIEW, CA 94043 **CA CUPA Listings**
CA HAZNET
CA NPDES
CA WDS
CA CIWQS
CA CERS
CA HWTS

RCRA-SQG:
Date Form Received by Agency: 1993-07-07 00:00:00.0
Handler Name: FOOTHILL DISPOSAL CO
Handler Address: 935 TERRA BELLA AVE
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD983670845
Contact Name: JOHN CANDAU
Contact Address: 935 TERRA BELLA AVE
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 415-967-3034
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: 935 TERRA BELLA AVE
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Owner Name:	MOUNTAIN VIEW CITY OF
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:	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:	2002-06-27 03:37:06.0
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

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MOUNTAIN VIEW CITY OF
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1000 VILLA ST
Owner/Operator City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone:	415-903-6378
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1993-07-07 00:00:00.0
Handler Name: FOOTHILL DISPOSAL 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

List of NAICS Codes and Descriptions:

NAICS Code:	48411
NAICS Description:	GENERAL FREIGHT TRUCKING, LOCAL

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

SWRCY:

Name:	MOUNTAIN VIEW RECYCLING CENTER
Address:	935 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Reg Id:	27968
Cert Id:	RC2321
Mailing Address:	935 Terra Bella Ave
Mailing City:	Mountain View
Mailing State:	CA
Mailing Zip Code:	94043
Website:	Not reported
Email:	Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Phone Number: (650) 903-3579
Rural: N
Operation Begin Date: 04/01/1988
Aluminium: Y
Glass: Y
Plastic: Y
Bimetal: Y
Hours of Operation: Mon Closed; Tue - Fri 12:00 pm - 4:00 pm; Sat 9:00 am - 4:00 pm; Sun Closed
Organization ID: 18924
Organization Name: Recology Mountain View

CUPA SANTA CLARA:
Name: RECOLOGY MOUNTAIN VIEW
Address: 935 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Latitude: 37.4081544
Longitude: -122.0713638
Record ID: PR0422732
Facility ID: FA0281633

HAZNET:
Name: RECOLOGY MOUNTAIN VIEW
Address: 935 TERRA BELLA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940431827
Contact: CHRIS GIBSON
Telephone: 4152863523
Mailing Name: Not reported
Mailing Address: 935 TERRA BELLA AVE

Year: 2018
Gepaid: CAD983670845
TSD EPA ID: CAD059494310
CA Waste Code: 612 - Household waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.19350

Year: 2017
Gepaid: CAD983670845
TSD EPA ID: UTD981552177
CA Waste Code: 612 - Household waste
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.077

Year: 2017
Gepaid: CAD983670845
TSD EPA ID: UTD981552177
CA Waste Code: 612 - Household waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.011

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Year: 2015
Gepaid: CAD983670845
TSD EPA ID: CAD059494310
CA Waste Code: 612 - Household waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.4625

Year: 2008
Gepaid: CAD983670845
TSD EPA ID: CAD980887418
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.9591

Year: 2008
Gepaid: CAD983670845
TSD EPA ID: CAD980887418
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 2.60625

Year: 2008
Gepaid: CAD983670845
TSD EPA ID: CAD980887418
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.931

Year: 2007
Gepaid: CAD983670845
TSD EPA ID: CAD980887418
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 5.5878

Year: 2007
Gepaid: CAD983670845
TSD EPA ID: CAD980887418
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 1.0008

Year: 2006
Gepaid: CAD983670845
TSD EPA ID: CAD980887418
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: R01 - Recycler
Tons: 2.28

FOOTHILL DISPOSAL CO (Continued) **1000857641**

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

Additional Info:

Year:	2015
Gen EPA ID:	CAD983670845
Shipment Date:	20151020
Creation Date:	2/5/2016 22:15:30
Receipt Date:	20151028
Manifest ID:	009025665FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household 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:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151020
Creation Date:	2/5/2016 22:15:30
Receipt Date:	20151028
Manifest ID:	009025665FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household 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:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Shipment Date:	20151020
Creation Date:	2/5/2016 22:15:30
Receipt Date:	20151028
Manifest ID:	009025665FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household 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:	0.11
Waste Quantity:	220
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151020
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	009025665FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household 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:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151020
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	009025665FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

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: 612 - Household 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: 0.0625
Waste Quantity: 125
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151020
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 009025665FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household 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: 0.006
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: 20151020
Creation Date: 2/5/2016 22:15:30
Receipt Date: 20151028
Manifest ID: 009025665FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.14
Waste Quantity: 280
Quantity Unit: P
Additional 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: CAD983670845

Shipment Date: 20081217
Creation Date: 2/4/2009 18:30:27
Receipt Date: 20081217
Manifest ID: 004010321JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons: 0.97995
Waste Quantity: 235
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: 20081111
Creation Date: 12/11/2008 18:30:44
Receipt Date: 20081111
Manifest ID: 004478224JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.931

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Waste Quantity: 245
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: 20080910
Creation Date: 10/13/2008 18:30:47
Receipt Date: 20080910
Manifest ID: 004474456JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.9591
Waste Quantity: 230
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: 20080613
Creation Date: 8/8/2008 18:30:29
Receipt Date: 20080613
Manifest ID: 003779474JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons: 0.7089
Waste Quantity: 170
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

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Shipment Date: 20080206
Creation Date: 4/3/2008 18:30:34
Receipt Date: 20080206
Manifest ID: 002476817JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2000
Gen EPA ID: CAD983670845

Shipment Date: 20001116
Creation Date: 1/9/2001 0:00:00
Receipt Date: 20001116
Manifest ID: 20126232
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.083
Waste Quantity: 285
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: 20000516
Creation Date: 8/1/2000 0:00:00
Receipt Date: 20000516
Manifest ID: 99476483

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.931
Waste Quantity: 245
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: 20000216
Creation Date: 4/4/2000 0:00:00
Receipt Date: 20000216
Manifest ID: 99474726
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.95
Waste Quantity: 250
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2001
Gen EPA ID: CAD983670845

Shipment Date: 20011001
Creation Date: 12/17/2001 0:00:00
Receipt Date: Not reported
Manifest ID: 21097141
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.836
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010712
Creation Date: 10/1/2001 0:00:00
Receipt Date: 20010712
Manifest ID: 21097032
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.874
Waste Quantity: 230
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: 20010511
Creation Date: 7/10/2001 0:00:00
Receipt Date: 20010511
Manifest ID: 20813862
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.874
Waste Quantity: 230
Quantity Unit: G

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2004
Gen EPA ID: CAD983670845

Shipment Date: 20041210
Creation Date: 3/16/2005 18:31:03
Receipt Date: 20041210
Manifest ID: 23790943
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: NONE
Meth Code: R01 - Recycler
Quantity Tons: 0.893
Waste Quantity: 235
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: 20040923
Creation Date: 3/16/2007 18:31:12
Receipt Date: 20040923
Manifest ID: 23487809
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: NONE
Meth Code: R01 - Recycler
Quantity Tons: 0.874
Waste Quantity: 230
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

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Shipment Date: 20040618
Creation Date: 10/29/2004 7:58:42
Receipt Date: 20040618
Manifest ID: 22554006
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.931
Waste Quantity: 245
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: 20040426
Creation Date: 10/14/2004 7:49:48
Receipt Date: 20040426
Manifest ID: 22679319
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.912
Waste Quantity: 240
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: 20040122
Creation Date: 8/20/2004 9:31:41
Receipt Date: 20040122
Manifest ID: 22558507
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.482
Waste Quantity: 390
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2003
Gen EPA ID: CAD983670845

Shipment Date: 20030912
Creation Date: 7/29/2004 7:46:19
Receipt Date: 20030912
Manifest ID: 22674385
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.684
Waste Quantity: 180
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20030606
Creation Date: 6/22/2004 9:47:57
Receipt Date: 20030606
Manifest ID: 22680043
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Meth Code: R01 - Recycler
Quantity Tons: 1.083
Waste Quantity: 285
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: 20030224
Creation Date: 5/19/2003 18:31:05
Receipt Date: 20030225
Manifest ID: 22554128
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.931
Waste Quantity: 245
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2005
Gen EPA ID: CAD983670845

Shipment Date: 20051121
Creation Date: 1/2/2007 18:30:08
Receipt Date: 20051121
Manifest ID: 24734288
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.045
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

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

Shipment Date: 20050826
Creation Date: 4/13/2006 18:45:56
Receipt Date: 20050826
Manifest ID: 23803463
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.026
Waste Quantity: 270
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: 20050608
Creation Date: 8/17/2005 18:32:59
Receipt Date: 20050609
Manifest ID: 23797348
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: NONE
Meth Code: R01 - Recycler
Quantity Tons: 1.216
Waste Quantity: 320
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: 20050519
Creation Date: 8/17/2005 18:31:07
Receipt Date: 20050519
Manifest ID: 23797460

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: NONE
Meth Code: R01 - Recycler
Quantity Tons: 1.197
Waste Quantity: 315
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: 20050224
Creation Date: 4/29/2005 11:28:07
Receipt Date: 20050224
Manifest ID: 23797521
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: NONE
Meth Code: R01 - Recycler
Quantity Tons: 0.969
Waste Quantity: 255
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2006
Gen EPA ID: CAD983670845

Shipment Date: 20061219
Creation Date: 4/19/2007 18:31:22
Receipt Date: 20061219
Manifest ID: 001819524JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.1676
Waste Quantity: 280
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: 20060918
Creation Date: 4/19/2007 18:30:43
Receipt Date: 20060918
Manifest ID: 000900483JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.93825
Waste Quantity: 225
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: 20060628
Creation Date: 9/8/2006 18:33:30
Receipt Date: 20060628
Manifest ID: 24730627
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.216

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Waste Quantity: 320
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: 20060313
Creation Date: 7/27/2006 18:38:26
Receipt Date: 20060313
Manifest ID: 24738119
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.064
Waste Quantity: 280
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1999
Gen EPA ID: CAD983670845

Shipment Date: 19991117
Creation Date: 1/19/2000 0:00:00
Receipt Date: 19991117
Manifest ID: 98648947
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.007
Waste Quantity: 265
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990817
Creation Date:	10/28/1999 0:00:00
Receipt Date:	19990818
Manifest ID:	98643580
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980887418
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.76
Waste Quantity:	200
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:	19990318
Creation Date:	7/7/1999 0:00:00
Receipt Date:	19990318
Manifest ID:	98528593
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980887418
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.9
Waste Quantity:	500
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAD983670845
Shipment Date:	20021031
Creation Date:	2/13/2003 18:31:35

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Receipt Date:	20021031
Manifest ID:	21757273
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.912
Waste Quantity:	240
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:	20020717
Creation Date:	9/3/2002 18:32:13
Receipt Date:	20020717
Manifest ID:	21692250
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.121
Waste Quantity:	295
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:	20020529
Creation Date:	8/29/2002 18:31:16
Receipt Date:	20020607
Manifest ID:	21694196
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20020403
Creation Date: 7/10/2002 18:30:49
Receipt Date: 20020403
Manifest ID: 21684682
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.045
Waste Quantity: 275
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: 20020111
Creation Date: 7/2/2002 18:31:06
Receipt Date: 20020118
Manifest ID: 21694123
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

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

Shipment Date: 20020110
Creation Date: 7/8/2002 18:31:16
Receipt Date: 20020110
Manifest ID: 21088709
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.817
Waste Quantity: 215
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2017
Gen EPA ID: CAD983670845

Shipment Date: 20171024
Creation Date: 7/11/2018 18:32:18
Receipt Date: 20171030
Manifest ID: 010908044FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MOD095038998
Trans 2 Name: TSMT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.077
Waste Quantity: 154
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171024

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Creation Date: 7/11/2018 18:32:18
Receipt Date: 20171030
Manifest ID: 010908044FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MOD095038998
Trans 2 Name: TSMT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household 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: 0.011
Waste Quantity: 22
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2007
Gen EPA ID: CAD983670845

Shipment Date: 20071218
Creation Date: 3/6/2008 18:30:19
Receipt Date: 20071219
Manifest ID: 002476619JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.5012
Waste Quantity: 360
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: 20071009
Creation Date: 1/25/2008 18:30:07
Receipt Date: 20071009
Manifest ID: 002587329JJK

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons: 1.0008
Waste Quantity: 240
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: 20070703
Creation Date: 11/3/2007 18:30:43
Receipt Date: 20070703
Manifest ID: 002531124JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.5429
Waste Quantity: 370
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: 20070618
Creation Date: 11/3/2007 18:30:36
Receipt Date: 20070618
Manifest ID: 002529486JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.2093
Waste Quantity: 290
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: 20070320
Creation Date: 8/23/2007 18:30:05
Receipt Date: 20070320
Manifest ID: 002526572JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.3344
Waste Quantity: 320
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1998
Gen EPA ID: CAD983670845

Shipment Date: 19981119
Creation Date: 1/13/1999 0:00:00
Receipt Date: 19981119
Manifest ID: 98638429
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Meth Code: R01 - Recycler
Quantity Tons: 1.14
Waste Quantity: 300
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: 19981019
Creation Date: 12/10/1998 0:00:00
Receipt Date: 19981019
Manifest ID: 98532492
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.2806
Waste Quantity: 337
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: 19980714
Creation Date: 9/15/1998 0:00:00
Receipt Date: 19980714
Manifest ID: 98264668
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.1096
Waste Quantity: 292
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

FOOTHILL DISPOSAL CO (Continued) **1000857641**

NPDES:
- Name: RECOLOGY MOUNTAIN VIEW
- Address: 935 TERRA BELLA AVE
- City,State,Zip: MOUNTAIN VIEW, CA 94043
- Facility Status: Active
- NPDES Number: CAS000001
- Region: 2
- Agency Number: 0
- Regulatory Measure ID: 183779
- Place ID: Not reported
- Order Number: 97-03-DWQ
- WDID: 2 43I002153
- Regulatory Measure Type: Enrollee
- Program Type: Industrial
- Adoption Date Of Regulatory Measure: Not reported
- Effective Date Of Regulatory Measure: 03/30/1992
- Termination Date Of Regulatory Measure: Not reported
- Expiration Date Of Regulatory Measure: Not reported
- Discharge Address: 935 Terra Bella Ave
- Discharge Name: Recology Mountain View
- Discharge City: Mountain View
- Discharge State: California
- Discharge Zip: 94043
- 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: 183779
- Order Number: Not reported
- Regulatory Measure Type: Industrial
- Place ID: Not reported
- WDID: 2 43I002153
- Program Type: Not reported
- Adoption Date Of Regulatory Measure: Not reported
- Effective Date Of Regulatory Measure: Not reported
- Expiration Date Of Regulatory Measure: Not reported
- Termination Date Of Regulatory Measure: Not reported
- Discharge Name: Not reported
- Discharge Address: Not reported
- Discharge City: Not reported
- Discharge State: Not reported
- Discharge Zip: Not reported
- Received Date: 05/09/2008
- Processed Date: 03/30/1992
- Status: Active
- Status Date: 03/30/1992
- Place Size: 2
- Place Size Unit: Acres

FOOTHILL DISPOSAL CO (Continued) **1000857641**

- Contact: John Zirelli
- Contact Title: GM
- Contact Phone: 408-368-1776
- Contact Phone Ext: Not reported
- Contact Email: jzirelli@recology.com
- Operator Name: Recology Mountain View
- Operator Address: 935 Terra Bella Ave
- Operator City: Mountain View
- Operator State: California
- Operator Zip: 94043
- Operator Contact: John Zirelli
- Operator Contact Title: GM
- Operator Contact Phone: 408-368-1776
- Operator Contact Phone Ext: Not reported
- Operator Contact Email: jzirelli@recology.com
- Operator Type: Private Business
- Developer: Not reported
- Developer Address: Not reported
- Developer City: Not reported
- Developer State: California
- Developer Zip: Not reported
- Developer Contact: Not reported
- Developer Contact Title: Not reported
- Constype Linear Utility Ind: Not reported
- Emergency Phone: Not reported
- Emergency Phone Ext: Not reported
- Constype Above Ground Ind: Not reported
- Constype Below Ground Ind: Not reported
- Constype Cable Line Ind: Not reported
- Constype Comm Line Ind: Not reported
- Constype Commertial Ind: Not reported
- Constype Electrical Line Ind: Not reported
- Constype Gas Line Ind: Not reported
- Constype Industrial Ind: Not reported
- Constype Other Description: Not reported
- Constype Other Ind: Not reported
- Constype Recons Ind: Not reported
- Constype Residential Ind: Not reported
- Constype Transport Ind: Not reported
- Constype Utility Description: Not reported
- Constype Utility Ind: Not reported
- Constype Water Sewer Ind: Not reported
- Dir Discharge Uswater Ind: N
- Receiving Water Name: South San Francisco Bay
- Certifier: Kevin Chiapello
- Certifier Title: General Manager
- Certification Date: 23-JUN-15
- Primary Sic: 4212-Local Trucking Without Storage
- Secondary Sic: 5093-Scrap and Waste Materials
- Tertiary Sic: Not reported

- NPDES Number: CAS000001
- Status: Active
- Agency Number: 0
- Region: 2
- Regulatory Measure ID: 183779
- Order Number: 97-03-DWQ

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I002153
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/30/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Recology Mountain View
Discharge Address:	935 Terra Bella Ave
Discharge City:	Mountain View
Discharge State:	California
Discharge Zip:	94043
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

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:	RECOLOGY MOUNTAIN VIEW
Address:	935 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
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 43I002153
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/30/1992
Operator Name:	Recology Mountain View
Operator Address:	935 Terra Bella Ave
Operator City:	Mountain View
Operator State:	California
Operator Zip:	94043

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183779
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I002153
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

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/30/1992
Status:	Active
Status Date:	03/30/1992
Place Size:	2
Place Size Unit:	Acres
Contact:	John Zirelli
Contact Title:	GM
Contact Phone:	408-368-1776
Contact Phone Ext:	Not reported
Contact Email:	jzirelli@recology.com
Operator Name:	Recology Mountain View
Operator Address:	935 Terra Bella Ave
Operator City:	Mountain View
Operator State:	California
Operator Zip:	94043
Operator Contact:	John Zirelli
Operator Contact Title:	GM
Operator Contact Phone:	408-368-1776
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jzirelli@recology.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	South San Francisco Bay
Certifier:	Kevin Chiapello

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Certifier Title:	General Manager
Certification Date:	23-JUN-15
Primary Sic:	4212-Local Trucking Without Storage
Secondary Sic:	5093-Scrap and Waste Materials
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183779
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I002153
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/30/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Recology Mountain View
Discharge Address:	935 Terra Bella Ave
Discharge City:	Mountain View
Discharge State:	California
Discharge Zip:	94043
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

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	FOOTHILL DISP CO INC
Address:	935 Terra Bella Ave
City:	MOUNTAIN VIEW
Facility ID:	San Francisco Bay 43I002153
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4085887233
Facility Contact:	JOHN CANDAU
Agency Name:	FOOTHILL DISP CO INC
Agency Address:	935 Terra Bella Ave
Agency City,St,Zip:	Mountain View 940431827
Agency Contact:	STEVE FRAGUGLIA
Agency Telephone:	4085887224
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

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

CIWQS:

Name:	RECOLOGY MOUNTAIN VIEW
Address:	935 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Agency:	Recology Mountain View
Agency Address:	935 Terra Bella Ave, Mountain View, CA 94043
Place/Project Type:	Industrial - Local Trucking Without Storage
SIC/NAICS:	4212(+)
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I002153
NPDES Number:	CAS000001
Adoption Date:	01/01/1900
Effective Date:	03/30/1992
Termination Date:	01/01/1900
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:	37.40845
Longitude:	-122.07176

CERS:

Name:	RECOLOGY MOUNTAIN VIEW
Address:	935 TERRA BELLA AVE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Site ID:	540506
CERS ID:	224816
CERS Description:	Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc:	Owner/Operator

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Entity Name: Recology Mountain View
Entity Title: Operator
Affiliation Address: 935 Terra Bella Ave
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94043
Affiliation Phone: Not reported

HWTS:
Name: RECOLOGY MOUNTAIN VIEW
Address: 935 TERRA BELLA AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940430000
EPA ID: CAD983670845
Inactive Date: Not reported
Create Date: 12/08/1995
Last Act Date: 08/17/2020
Mailing Name: Not reported
Mailing Address: 935 TERRA BELLA AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 940431827
Owner Name: RECOLOGY MOUNTAIN VIEW
Owner Address: 935 TERRA BELLA AVE
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 940430000
Contact Name: CHRIS GIBSON
Contact Address: 935 TERRA BELLA AVE
Contact Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043

NAICS:
EPA ID: CAD983670845
Create Date: 2009-12-03 12:41:18.000
NAICS Code: 562119
NAICS Description: Other Waste Collection
Issued EPA ID Date: 1995-12-08 00:00:00
Inactive Date: Not reported
Facility Name: RECOLOGY MOUNTAIN VIEW
Facility Address: 935 TERRA BELLA AVE
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 940430000

179 **SIMMONS, RICHARD L & CONN** **CA HIST CORTESE** **S105025098**
ESE **760 SAN PABLO** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.281 mi.
1486 ft.

Relative:
Higher

Actual:
43 ft.

HIST CORTESE:
edr_fname: SIMMONS, RICHARD L & CONN
edr_fadd1: 760 SAN PABLO
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Facility County Code: 18
Reg By: WBC&D
Reg Id: 6A189103N80

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180 **WILSON WALSH** **CA CPS-SLIC** **S123595142**
West **1555 W MIDDLEFIELD RD** **CA HAZNET** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA HWTS**
0.287 mi.
1513 ft.

Relative:
Lower

Actual:
38 ft.

CPS-SLIC:
Name: WEST MIDDLEFIELD SUMMERHILL DEVELOPMENT
Address: 1555 W MIDDLEFIELD RD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 06/17/2020
Global Id: T10000014866
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 2020-09s
Latitude: 37.40812
Longitude: -122.08313
Case Type: Cleanup Program Site
Case Worker: AC
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

HAZNET:
Name: CARLSON PROPERTIES INC.
Address: 1555 WEST MIDDLEFIELD ROAD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94302
Contact: ELIZABETH LINDSEY
Telephone: 6503213144
Mailing Name: Not reported
Mailing Address: PO BOX 559

Year: 2018
Gepaid: CAC002988909
TSD EPA ID: CAD981382732
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As

WILSON WALSH (Continued) **S123595142**

Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.23000

Year: 2014
Gepaid: CAC002790379
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: 0.23

Additional Info:
Year: 2014
Gen EPA ID: CAC002790379

Shipment Date: 20141120
Creation Date: 1/21/2015 22:15:08
Receipt Date: 20141124
Manifest ID: 007449825JJK
Trans EPA ID: CAL000313286
Trans Name: RESTORATION MANAGEMENT COMPANY
Trans 2 EPA ID: CAL000317320
Trans 2 Name: UNI WASTE
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
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.23
Waste Quantity: 1
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: WILSON WALSH
Address: 1555 W MIDDLEFIELD RD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940433060
EPA ID: CAC002790379
Inactive Date: 01/19/2015
Create Date: 10/20/2014
Last Act Date: 01/20/2015
Mailing Name: Not reported
Mailing Address: 1555 W MIDDLEFIELD RD
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 940433060
Owner Name: LINDSAY COMPANY
Owner Address: 1555 W MIDDLEFIELD RD

WILSON WALSH (Continued) **S123595142**

Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 940433060
Contact Name: WILSON WALSH
Contact Address: 1555 W MIDDLEFIELD RD
Contact Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940433060

---

181 WNW
1/4-1/2
0.346 mi.
1829 ft.

SEA LANE BIOTECHNOLOGIES **S101542279**
1400 TERRA BELLA AVE STE K **N/A**
MOUNTAIN VIEW, CA 94043

CA CPS-SLIC
CA CUPA Listings
CA HAZNET
CA CERS
CA HWTS

Relative:
Lower

Actual:
34 ft.

CPS-SLIC:
Name: DIGITAL EQUIPMENT CORPORATION
Address: 1400 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/20/2011
Global Id: T0608591662
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4098291917186
Longitude: -122.083511352539
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43S0633
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: * Solvents
Site History: Digital Equipment Corporation (DEC) operated a manufacturing facility at the subject site between 1969 and 1983. The facility performed nickel and copper plating of discs. As part of this operation, DEC stored and used hazardous materials including TCA and acetone, and operated an acid neutralization tank whose effluent discharged to the sanitary sewer. After operations were discontinued, DEC removed the acid neutralization tank and received regulatory closure from the Mountain View Fire Department. The Department approved final facility closure for chemical storage in 1990. DEC was acquired by Compaq in 1998; Compaq in turn was acquired by Hewlett Packard in 2002. DEC voluntarily reported a possible release of chlorinated solvents in 1984. This report was based on onsite groundwater monitoring that appeared to show chlorinated solvents in groundwater above drinking water levels. DEC later concluded that these results were false positives, due to laboratory contamination, and that no release of chlorinated solvents to soil or groundwater had occurred. Terra Bella Office Partners, LLC, the landowner, performed a comprehensive soil, soil vapor, and groundwater investigation in 2010. VOCs were either non-detect or in a few cases detected below regulatory standards (e.g., MCLs). Metals were detected but at concentrations consistent with background conditions. Water Board staff concludes that no condition of pollution exists at the site and the case should be closed.

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

SEA LANE BIOTECHNOLOGIES (Continued) **S101542279**

SLIC REG 2:
Region: 2
Facility ID: 43S0633
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 1/16/1985
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

CUPA SANTA CLARA:
Name: AESSENSE CORPORATION
Address: 1400 TERRA BELLA AV
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Latitude: 37.40986
Longitude: -122.0835
Record ID: PR0424809
Facility ID: FA0277615

HAZNET:
Name: SEA LANE BIOTECHNOLOGIES
Address: 1400 TERRA BELLA AVE STE K
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact: JEFF NARITA
Telephone: 6503257399
Mailing Name: Not reported
Mailing Address: 1400 TERRA BELLA AVE STE K

Year: 2015
Gepaid: CAL000398925
TSD EPA ID: CAD059494310
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: 0.00417

Year: 2015
Gepaid: CAL000398925
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: 0.0125

Year: 2015

SEA LANE BIOTECHNOLOGIES (Continued) **S101542279**

Gepaid: CAL000398925
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: 0.0084

Additional Info:
Year: 2015
Gen EPA ID: CAL000398925

Shipment Date: 20151209
Creation Date: 6/8/2016 18:32:50
Receipt Date: 20151229
Manifest ID: 008958236FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0084
Waste Quantity: 2
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151209
Creation Date: 6/8/2016 18:32:50
Receipt Date: 20151229
Manifest ID: 008958236FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.00417
Waste Quantity: 1
Quantity Unit: G
Additional Code 1: Not reported

SEA LANE BIOTECHNOLOGIES (Continued) **S101542279**

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

Shipment Date: 20151209
Creation Date: 6/8/2016 18:32:50
Receipt Date: 20151229
Manifest ID: 008958236FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
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: 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: 0.0125
Waste Quantity: 25
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:
Name: DIGITAL EQUIPMENT CORPORATION
Address: 1400 TERRA BELLA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 242297
CERS ID: T0608591662
CERS Description: Cleanup Program Site

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

HWTS:
Name: SEA LANE BIOTECHNOLOGIES
Address: 1400 TERRA BELLA AVE STE K
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAL000398925
Inactive Date: 12/24/2015

SEA LANE BIOTECHNOLOGIES (Continued) **S101542279**

Create Date: 07/16/2014
Last Act Date: 01/27/2016
Mailing Name: Not reported
Mailing Address: 1400 TERRA BELLA AVE STE K
Mailing Address 2: Not reported
Mailing City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner Name: SEA LANE BIOTECHNOLOGIES
Owner Address: 1400 TERRA BELLA AVE STE K
Owner Address 2: Not reported
Owner City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Name: JEFF NARITA
Contact Address: 1400 TERRA BELLA AVE STE K
Contact Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043

NAICS:
EPA ID: CAL000398925
Create Date: 2014-07-16 14:45:59.633
NAICS Code: 54171
NAICS Description: Research and Development in the Physical, Engineering, and Life Sciences
Issued EPA ID Date: 2014-07-16 14:45:59.63000
Inactive Date: 2015-12-24 00:00:00
Facility Name: SEA LANE BIOTECHNOLOGIES
Facility Address: 1400 TERRA BELLA AVE STE K
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 94043

U182 **VTA NORTH YARD** **CA LUST** **S123102443**
NNE **1235 LA AVENIDA STREET** **CA Cortese** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA CERS**
0.349 mi.
1842 ft. **Site 1 of 10 in cluster U**

Relative:
Lower

Actual:
27 ft.

LUST:
Name: VTA NORTH YARD
Address: 1235 LA AVENIDA STREET
City,State,Zip: MOUNTAIN VIEW, CA 94043
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000012109
Global Id: T10000012109
Latitude: 37.41198
Longitude: -122.07469
Status: Completed - Case Closed
Status Date: 01/06/2020
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: 2018-03f
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil, Under Investigation
Potential Contaminants of Concern: Diesel

VTA NORTH YARD (Continued) **S123102443**

Site History: Not reported

LUST:

Global Id: T10000012109
Action Type: RESPONSE
Date: 10/02/2018
Action: Correspondence

Global Id: T10000012109
Action Type: RESPONSE
Date: 02/08/2019
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000012109
Action Type: RESPONSE
Date: 06/14/2019
Action: Site Assessment Report - Regulator Responded

Global Id: T10000012109
Action Type: RESPONSE
Date: 11/30/2018
Action: Site Assessment Report - Regulator Responded

Global Id: T10000012109
Action Type: ENFORCEMENT
Date: 08/29/2018
Action: Unauthorized Release Form

Global Id: T10000012109
Action Type: ENFORCEMENT
Date: 10/03/2018
Action: Staff Letter

Global Id: T10000012109
Action Type: ENFORCEMENT
Date: 02/20/2019
Action: Staff Letter

Global Id: T10000012109
Action Type: ENFORCEMENT
Date: 09/20/2018
Action: Notice of Responsibility

Global Id: T10000012109
Action Type: ENFORCEMENT
Date: 12/13/2018
Action: Staff Letter

Global Id: T10000012109
Action Type: ENFORCEMENT
Date: 10/29/2019
Action: Notification - Public Notice of Case Closure

Global Id: T10000012109
Action Type: ENFORCEMENT
Date: 01/06/2020
Action: Closure/No Further Action Letter

VTA NORTH YARD (Continued) **S123102443**

Global Id: T10000012109
Action Type: ENFORCEMENT
Date: 01/02/2020
Action: Email Correspondence

Global Id: T10000012109
Action Type: ENFORCEMENT
Date: 05/10/2019
Action: Email Correspondence

Global Id: T10000012109
Action Type: ENFORCEMENT
Date: 06/18/2019
Action: Staff Letter

Global Id: T10000012109
Action Type: Other
Date: 08/28/2018
Action: Leak Began

Global Id: T10000012109
Action Type: Other
Date: 08/29/2018
Action: Leak Discovery

Global Id: T10000012109
Action Type: Other
Date: 09/06/2018
Action: Leak Stopped

Global Id: T10000012109
Action Type: Other
Date: 08/29/2018
Action: Leak Reported

LUST:

Global Id: T10000012109
Status: Open - Case Begin Date
Status Date: 08/29/2018

Global Id: T10000012109
Status: Open - Site Assessment
Status Date: 09/20/2018

Global Id: T10000012109
Status: Open - Eligible for Closure
Status Date: 10/29/2019

Global Id: T10000012109
Status: Completed - Case Closed
Status Date: 01/06/2020

CORTESE:

Name: VTA NORTH YARD
Address: 1235 LA AVENIDA STREET

VTA NORTH YARD (Continued) **S123102443**

City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T10000012109
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: VTA NORTH YARD
Address: 1235 LA AVENIDA STREET
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 443608
CERS ID: T10000012109
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: TRAVIS L. FLORA - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Dr.
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183486

V183 **ROTO-ROOTER SEWER SERVICE** **CA LUST S101309038**
North **1330 LAVENIDA ST** **CA HIST LUST N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA Cortese**
0.350 mi. **CA CERS**
1848 ft. **Site 1 of 2 in cluster V**

Relative: **Lower**
Actual: **27 ft.**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15E05f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported

ROTO-ROOTER SEWER SERVICE (Continued) **S101309038**

Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 11/27/1989
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

LUST SANTA CLARA:
Name: ROTO-ROOTER SEWER SERVICE
Address: 1330 LAVENIDA ST
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15E05F
Date Closed: 02/20/1996
EDR Link ID: 06S2W15E05F

LUST:
Name: ROTO-ROOTER SEWER SERVICE
Address: 1330 LAVENIDA ST
City,State,Zip: MOUNTAIN VIEW, CA 94043
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608579977
Global Id: T0608579977
Latitude: 37.413845
Longitude: -122.075695
Status: Completed - Case Closed
Status Date: 02/20/1996
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: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608579977
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: T0608579977
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

ROTO-ROOTER SEWER SERVICE (Continued) **S101309038**

LUST:
Global Id: T0608579977
Action Type: RESPONSE
Date: 02/20/1996
Action: Other Report / Document

Global Id: T0608579977
Action Type: ENFORCEMENT
Date: 11/27/1989
Action: Notice of Responsibility - #40182

Global Id: T0608579977
Action Type: Other
Date: 06/09/1988
Action: Leak Reported

Global Id: T0608579977
Action Type: ENFORCEMENT
Date: 02/20/1995
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608579977
Status: Open - Case Begin Date
Status Date: 06/09/1988

Global Id: T0608579977
Status: Open - Site Assessment
Status Date: 11/27/1989

Global Id: T0608579977
Status: Completed - Case Closed
Status Date: 02/20/1996

HIST LUST SANTA CLARA:
Name: Roto-Rooter Sewer Service
Address: 1330 Lavenida St
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15E05
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 1996-02-20 00:00:00

CORTESE:
Name: ROTO-ROOTER SEWER SERVICE
Address: 1330 LAVENIDA ST
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608579977
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED

ROTO-ROOTER SEWER SERVICE (Continued) **S101309038**

Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: ROTO-ROOTER SEWER SERVICE
Address: 1330 LAVENIDA ST
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 211698
CERS ID: T0608579977
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

V184 **ROTO ROOTER SEWER SERVICE** **CA HIST CORTESE** **S105025091**
North **1330 L AVENIDA** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.350 mi.
1848 ft. **Site 2 of 2 in cluster V**

Relative:
Lower

Actual:
27 ft.

HIST CORTESE:
edr_fname: ROTO ROOTER SEWER SERVICE
edr_fadd1: 1330 L AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE

ROTO ROOTER SEWER SERVICE (Continued) **S105025091**

Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1133

W185 **COASTSIDE NURSERY** **CA HIST LUST** **S104541853**
North **1360 L'AVENIDA ST** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.354 mi.
1867 ft. **Site 1 of 2 in cluster W**

Relative:
Lower

Actual:
27 ft.

HIST LUST SANTA CLARA:
Name: Coastside Nursery
Address: 1360 L'Avenida St
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15E01
Oversite Agency: SFRWQCB
Date Listed: 1998-01-01 00:00:00
Closed Date: 1997-02-20 00:00:00

W186 **COASTSIDE NURSERY** **CA LUST** **S105025092**
North **1360 L'AVENIDA AVE** **CA Cortese** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA HIST CORTESE**
0.354 mi.
1867 ft. **Site 2 of 2 in cluster W**

Relative:
Lower

Actual:
27 ft.

LUST REG 2:
Region: 2
Facility Id: 43-1821
Facility Status: Case Closed
Case Number: 06S2W15E01
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: COASTSIDE NURSERY
Address: 1360 L'AVENIDA ST
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15E01F
Date Closed: 02/20/1997
EDR Link ID: 06S2W15E01F

LUST:
Name: COASTSIDE NURSERY

COASTSIDE NURSERY (Continued) **S105025092**

Address: 1360 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
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=T0608501748
Global Id: T0608501748
Latitude: 37.4139178200201
Longitude: -122.077772761902
Status: Completed - Case Closed
Status Date: 02/20/1997
Case Worker: UUU
RB Case Number: 43-1821
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608501748
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: T0608501748
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: T0608501748
Action Type: ENFORCEMENT
Date: 02/20/1997
Action: Closure/No Further Action Letter

Global Id: T0608501748
Action Type: Other
Date: 02/04/1988
Action: Leak Discovery

Global Id: T0608501748
Action Type: Other
Date: 02/04/1988
Action: Leak Stopped

Global Id: T0608501748
Action Type: Other
Date: 02/04/1988

COASTSIDE NURSERY (Continued) **S105025092**

Action: Leak Reported

Global Id: T0608501748
Action Type: RESPONSE
Date: 02/20/1997
Action: Other Report / Document

LUST:
Global Id: T0608501748
Status: Open - Case Begin Date
Status Date: 02/04/1988

Global Id: T0608501748
Status: Completed - Case Closed
Status Date: 02/20/1997

CORTESE:
Name: COASTSIDE NURSERY
Address: 1360 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501748
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: COASTSIDE NURSERY
edr_fadd1: 1360 L AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1821

U187 **SANTA CLARA COUNT TD NOR** **CA HIST CORTESE** **S105025087**
NNE **1235 L AVENIDA** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.354 mi.
1870 ft. **Site 2 of 10 in cluster U**

Relative:
Lower

Actual:
27 ft.

HIST CORTESE:
edr_fname: SANTA CLARA COUNT TD NOR
edr_fadd1: 1235 L AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2185

edr_fname: SANTA CLARA COUNT TD NOR
edr_fadd1: 1235 L AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2183

edr_fname: SANTA CLARA COUNT TD NOR
edr_fadd1: 1235 L AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2184

U188 **SCCTA - NORTH COACH DIVISION** **CA HIST LUST** **S105512838**
NNE **1235 L'AVENIDA AVE** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.354 mi.
1870 ft. **Site 3 of 10 in cluster U**

Relative:
Lower

Actual:
27 ft.

HIST LUST SANTA CLARA:
Name: SCCTA - North Coach Division
Address: 1235 L'Avenida Ave
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15E03
Oversite Agency: SFRWQCB
Date Listed: 1989-01-01 00:00:00
Closed Date: 1997-09-11 00:00:00

U189 **SCVTA 1235 L'AVENIDA** **CA CPS-SLIC** **S106235046**
NNE **1235/1241 L'AVENIDA AVE.** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.354 mi.
1870 ft. **Site 4 of 10 in cluster U**

Relative:
Lower

Actual:
27 ft.

CPS-SLIC:
Name: SCVTA 1235 L'AVENIDA
Address: 1235/1241 L'AVENIDA AVE.
City,State,Zip: MOUNTAIN VIEW, CA 94043-1425

SCVTA 1235 L'AVENIDA (Continued) **S106235046**

Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 03/01/2005
Global Id: SL0608505385
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.411806
Longitude: -122.074113
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43S0284
File Location: Regional Board
Potential Media Affected: Not reported
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: Not reported

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

SLIC REG 2:
Region: 2
Facility ID: 43S0284
Facility Status: Post remedial action monitoring
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

U190 **SANTA CLARA COUNTY TRANSP AGENCY** **CA CPS-SLIC** **S106162859**
NNE **1235 LAVENIDA AVE** **CA CERS** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.354 mi.
1870 ft. **Site 5 of 10 in cluster U**

Relative:
Lower

Actual:
27 ft.

CPS-SLIC:
Name: SANTA CLARA COUNTY TRANSP AGENCY
Address: 1235 LAVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 06/10/2009
Global Id: T0608591630
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.413282
Longitude: -122.0741788
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported

SANTA CLARA COUNTY TRANSP AGENCY (Continued) **S106162859**

RB Case Number: 43S0284
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

SLIC REG 2:
Region: 2
Facility ID: 43S0284
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: 1/1/1993
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS:
Name: SANTA CLARA COUNTY TRANSP AGENCY
Address: 1235 LAVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 258162
CERS ID: T0608591630
CERS Description: Cleanup Program Site

U191 **SANTA CLARA VALLEY TRANSPORTATION AUTHORITY** **CA LUST** **S103626342**
NNE **1235 L'AVENIDA** **CA SWEEPS UST** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94040** **CA Cortese**
0.354 mi. **CA EMI**
1870 ft. **Site 6 of 10 in cluster U**

Relative:
Lower

Actual:
27 ft.

LUST REG 2:
Region: 2
Facility Id: 43-1243
Facility Status: Case Closed
Case Number: 06S2W15E03
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 11/30/1988
Pollution Characterization Began: 1/12/1990
Pollution Remediation Plan Submitted: 3/1/1990
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

Facility Id: 43-2183
Facility Status: Case Closed
Case Number: 43-2183
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 9/12/1997
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment 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

Region: 2
Facility Id: 43-2184
Facility Status: Case Closed
Case Number: 43-2184
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment 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

Region: 2
Facility Id: 43-2185
Facility Status: Case Closed
Case Number: 43-2185
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: SCCTA - NORTH COACH DIVISION
Address: 1235 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15E03F
Date Closed: 09/11/1997
EDR Link ID: 06S2W15E03F

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

LUST:
Name: SANTA CLARA COUNTY TD NORTH COACH MAINT
Address: 1235 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
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=T0608502006
Global Id: T0608502006
Latitude: 37.413218
Longitude: -122.0749
Status: Completed - Case Closed
Status Date: 09/12/1997
Case Worker: UUU
RB Case Number: 43-2183
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Stoddard solvent / Mineral Spriits / Distillates
Site History: Not reported

LUST:
Global Id: T0608502006
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: T0608502006
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: T0608502006
Action Type: RESPONSE
Date: 01/01/2003
Action: Correspondence

Global Id: T0608502006
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608502006
Action Type: ENFORCEMENT
Date: 09/11/1997
Action: Closure/No Further Action Letter

Global Id: T0608502006

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608502006
Action Type: Other
Date: 09/12/1997
Action: Leak Discovery

Global Id: T0608502006
Action Type: Other
Date: 09/12/1997
Action: Leak Stopped

Global Id: T0608502006
Action Type: Other
Date: 09/12/1997
Action: Leak Reported

LUST:
Global Id: T0608502006
Status: Open - Case Begin Date
Status Date: 08/12/1997

Global Id: T0608502006
Status: Open - Site Assessment
Status Date: 08/12/1997

Global Id: T0608502006
Status: Completed - Case Closed
Status Date: 09/12/1997

Name: SANTA CLARA COUNTY TD NORTH COACH MAINT
Address: 1235 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
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=T0608502008
Global Id: T0608502008
Latitude: 37.413282
Longitude: -122.0741788
Status: Completed - Case Closed
Status Date: 09/15/1997
Case Worker: UUU
RB Case Number: 43-2185
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608502008
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

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: T0608502008
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: T0608502008
Action Type: Other
Date: 09/15/1997
Action: Leak Discovery

Global Id: T0608502008
Action Type: Other
Date: 09/15/1997
Action: Leak Stopped

Global Id: T0608502008
Action Type: Other
Date: 09/15/1997
Action: Leak Reported

LUST:
Global Id: T0608502008
Status: Completed - Case Closed
Status Date: 09/15/1997

Global Id: T0608502008
Status: Open - Case Begin Date
Status Date: 09/15/1997

Name: SANTA CLARA COUNTY TD NORTH COACH MAINT
Address: 1235 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
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=T0608502007
Global Id: T0608502007
Latitude: 37.413282
Longitude: -122.0741788
Status: Completed - Case Closed
Status Date: 09/15/1997
Case Worker: UUU
RB Case Number: 43-2184
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608502007
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: T0608502007
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: T0608502007
Action Type: Other
Date: 08/18/1997
Action: Leak Discovery

Global Id: T0608502007
Action Type: Other
Date: 08/18/1997
Action: Leak Stopped

Global Id: T0608502007
Action Type: Other
Date: 09/15/1997
Action: Leak Reported

LUST:
Global Id: T0608502007
Status: Open - Case Begin Date
Status Date: 08/18/1997

Global Id: T0608502007
Status: Completed - Case Closed
Status Date: 09/15/1997

Name: SANTA CLARA COUNTYTRANS DIST N COACH TRM
Address: 1235 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
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=T0608501221
Global Id: T0608501221

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

Latitude: 37.4127040510034
Longitude: -122.074571727509
Status: Completed - Case Closed
Status Date: 09/11/1997
Case Worker: UUU
RB Case Number: 43-1243
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608501221
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: T0608501221
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: T0608501221
Action Type: RESPONSE
Date: 01/01/2003
Action: Other Report / Document

Global Id: T0608501221
Action Type: RESPONSE
Date: 09/11/1997
Action: Other Report / Document

Global Id: T0608501221
Action Type: Other
Date: 08/25/1986
Action: Leak Discovery

Global Id: T0608501221
Action Type: Other
Date: 08/25/1986
Action: Leak Stopped

Global Id: T0608501221
Action Type: Other
Date: 08/25/1986
Action: Leak Reported

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

Global Id: T0608501221
Action Type: ENFORCEMENT
Date: 09/11/1997
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608501221
Status: Open - Case Begin Date
Status Date: 08/25/1986

Global Id: T0608501221
Status: Open - Site Assessment
Status Date: 11/30/1988

Global Id: T0608501221
Status: Open - Site Assessment
Status Date: 01/12/1990

Global Id: T0608501221
Status: Open - Remediation
Status Date: 03/01/1990

Global Id: T0608501221
Status: Completed - Case Closed
Status Date: 09/11/1997

SWEEPS UST:
Name: NORTH COACH DIVISION
Address: 1235 L'AVENIDA
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 156
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-000-000156-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 4

Name: NORTH COACH DIVISION
Address: 1235 L'AVENIDA
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 156
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-000-000156-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Name: NORTH COACH DIVISION
Address: 1235 L'AVENIDA
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 156
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-000-000156-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Name: NORTH COACH DIVISION
Address: 1235 L'AVENIDA
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 156
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-000-000156-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

CORTESE:
Name: SANTA CLARA COUNTY TD NORTH COACH MAINT
Address: 1235 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

Envirostor Id: Not reported
Global ID: T0608502008
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: SANTA CLARA COUNTY TD NORTH COACH MAINT
Address: 1235 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608502007
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: SANTA CLARA COUNTY TD NORTH COACH MAINT
Address: 1235 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608502006
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

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: SANTA CLARA COUNTYTRANS DIST N COACH TRM
Address: 1235 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501221
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

EMI:
Name: SANTA CLARA VALLEY TRANSPORTAT
Address: 1235 L'AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 9621
Air District 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

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SANTA CLARA VALLEY TRANSPORTAT
Address: 1235 L'AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.078
Reactive Organic Gases Tons/Yr: 0.0652626
Carbon Monoxide Emissions Tons/Yr: 0.215
NOX - Oxides of Nitrogen Tons/Yr: 0.99
SOX - Oxides of Sulphur Tons/Yr: 0.031
Particulate Matter Tons/Yr: 0.071
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.069296

Name: SANTA CLARA VALLEY TRANSPORTAT
Address: 1235 L'AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .022
Reactive Organic Gases Tons/Yr: .0210334
Carbon Monoxide Emissions Tons/Yr: .007
NOX - Oxides of Nitrogen Tons/Yr: .03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .002
Part. Matter 10 Micrometers and Smllr Tons/Yr: .001952

Name: SANTA CLARA VALLEY TRANSPORTAT
Address: 1235 L'AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .028
Reactive Organic Gases Tons/Yr: .0260536

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

Carbon Monoxide Emissions Tons/Yr: .022
NOX - Oxides of Nitrogen Tons/Yr: .101
SOX - Oxides of Sulphur Tons/Yr: .002
Particulate Matter Tons/Yr: .007
Part. Matter 10 Micrometers and Smllr Tons/Yr: .006832

Name: SANTA CLARA VALLEY TRANSPORTAT
Address: 1235 L'AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .058
Reactive Organic Gases Tons/Yr: .0511546
Carbon Monoxide Emissions Tons/Yr: .32
NOX - Oxides of Nitrogen Tons/Yr: .26
SOX - Oxides of Sulphur Tons/Yr: .007
Particulate Matter Tons/Yr: .015
Part. Matter 10 Micrometers and Smllr Tons/Yr: .01464

Name: SANTA CLARA VALLEY TRANSPORTAT
Address: 1235 L'AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94040
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .036
Reactive Organic Gases Tons/Yr: .0327472
Carbon Monoxide Emissions Tons/Yr: .137
NOX - Oxides of Nitrogen Tons/Yr: .111
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .006
Part. Matter 10 Micrometers and Smllr Tons/Yr: .005856

Name: SANTA CLARA VALLEY TRANSPORTAT
Address: 1235 L'AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94040
Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.2999999999999999E-2
Reactive Organic Gases Tons/Yr:	0.0488093
Carbon Monoxide Emissions Tons/Yr:	0.156
NOX - Oxides of Nitrogen Tons/Yr:	0.127
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	7.1721311475409803E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	7.0000000000000001E-3

Name:	SANTA CLARA VALLEY TRANSPORTAT
Address:	1235 L'AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	4111
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.6000000000000001E-2
Reactive Organic Gases Tons/Yr:	5.1319400000000001E-2
Carbon Monoxide Emissions Tons/Yr:	0.182
NOX - Oxides of Nitrogen Tons/Yr:	0.14799999999999999
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9.2213114754098307E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	8.9999999999999993E-3

Name:	SANTA CLARA VALLEY TRANSPORTAT
Address:	1235 L'AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	4111
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.055
Reactive Organic Gases Tons/Yr:	0.0504827
Carbon Monoxide Emissions Tons/Yr:	0.177
NOX - Oxides of Nitrogen Tons/Yr:	0.144
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SANTA CLARA VALLEY TRANSPORTAT
Address:	1235 L'AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

SIC Code:	4111
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.047
Reactive Organic Gases Tons/Yr:	0.0437891
Carbon Monoxide Emissions Tons/Yr:	0.108
NOX - Oxides of Nitrogen Tons/Yr:	0.087
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0051229508197
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.005

Name:	SANTA CLARA VALLEY TRANSPORTAT
Address:	1235 L'AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	4111
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.025
Reactive Organic Gases Tons/Yr:	0.0234122
Carbon Monoxide Emissions Tons/Yr:	0.05
NOX - Oxides of Nitrogen Tons/Yr:	0.041
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Name:	SANTA CLARA VALLEY TRANSPORTATION AUTHORITY
Address:	1235 L'AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	4111
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.025336733
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.050149505
NOX - Oxides of Nitrogen Tons/Yr:	0.040736191
SOX - Oxides of Sulphur Tons/Yr:	3.2407e-005
Particulate Matter Tons/Yr:	0.000926909
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000889832

Name:	SANTA CLARA VALLEY TRANSPORTATION AUTHORITY
Address:	1235 L'AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Year:	2015
County Code:	43

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	4111
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.030357368
Reactive Organic Gases Tons/Yr:	0.029756807
Carbon Monoxide Emissions Tons/Yr:	0.09188466
NOX - Oxides of Nitrogen Tons/Yr:	0.07463744
SOX - Oxides of Sulphur Tons/Yr:	5.9377e-005
Particulate Matter Tons/Yr:	0.001698295
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001630364

Name:	SANTA CLARA VALLEY TRANSPORTATION AUTHORITY
Address:	1235 L'AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	4111
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.027227571
Reactive Organic Gases Tons/Yr:	0.025647117757
Carbon Monoxide Emissions Tons/Yr:	0.065867478
NOX - Oxides of Nitrogen Tons/Yr:	0.053503836
SOX - Oxides of Sulphur Tons/Yr:	4.2565e-005
Particulate Matter Tons/Yr:	0.001217423
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001168726

Name:	SANTA CLARA VALLEY TRANSPORTATION AUTHORITY
Address:	1235 L'AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	4111
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.036153297
Reactive Organic Gases Tons/Yr:	0.034361870058
Carbon Monoxide Emissions Tons/Yr:	0.058934085
NOX - Oxides of Nitrogen Tons/Yr:	0.047871847
SOX - Oxides of Sulphur Tons/Yr:	3.8084e-005
Particulate Matter Tons/Yr:	0.001089273
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001045702

Name:	SANTA CLARA VALLEY TRANSPORTATION AUTHORITY
Address:	1235 L'AVENIDA

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY (Continued) **S103626342**

City,State,Zip:	MOUNTAIN VIEW, CA 94040
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	4111
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.031412621
Reactive Organic Gases Tons/Yr:	0.03019891229
Carbon Monoxide Emissions Tons/Yr:	0.019365835
NOX - Oxides of Nitrogen Tons/Yr:	0.015730769
SOX - Oxides of Sulphur Tons/Yr:	1.2515e-005
Particulate Matter Tons/Yr:	0.000357937
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00034362

U192 **RUDOLPH AND SLETTEN** **CA HIST CORTESE** **S105025090**
NNE **1235 L AVENIDA** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.354 mi.
1870 ft. **Site 7 of 10 in cluster U**

Relative:
Lower

Actual:
27 ft.

HIST CORTESE:

edr_fname:	RUDOLPH AND SLETTEN
edr_fadd1:	1235 L AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1156

U193 **NORTH DIVISION** **CA HIST UST** **S105025086**
NNE **1235 L AVENIDA** **CA HIST CORTESE** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94040** **CA NPDES**
0.354 mi. **CA WDS**
1870 ft. **Site 8 of 10 in cluster U** **CA CIWQS**
CA CERS

Relative:
Lower

Actual:
27 ft.

HIST UST:

Name:	NORTH DIVISION
Address:	1235 L AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94043
File Number:	00020874
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020874.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

NORTH DIVISION (Continued) **S105025086**

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:

HIST CORTESE:

edr_fname:	SANTA CLARA COUNTYTRANS D
edr_fadd1:	1235 L AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1243

NPDES:

Name:	NORTH DIVISION
Address:	1235 L AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	183921
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I006811
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	3331 N 1st St Bldg B
Discharge Name:	Santa Clara Trans Authority
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
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:	183921

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

NORTH DIVISION (Continued) **S105025086**

Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I006811
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/07/1992
Status:	Active
Status Date:	05/07/1992
Place Size:	15.4
Place Size Unit:	Acres
Contact:	Luis Morales
Contact Title:	Maintenance Superentendant
Contact Phone:	408-546-7310
Contact Phone Ext:	Not reported
Contact Email:	luis.morales@vta.org
Operator Name:	Santa Clara Trans Authority
Operator Address:	3331 N 1st St Bldg B
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134
Operator Contact:	Karly Hutchinson
Operator Contact Title:	EH&S Specialist
Operator Contact Phone:	408-321-7079
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	karly.hutchinson@vta.org
Operator Type:	Special District
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-464-7942
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported

NORTH DIVISION (Continued) **S105025086**

Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Stevens Creek
Certifier:	Inez Evans
Certifier Title:	Risk Manager
Certification Date:	26-JUL-16
Primary Sic:	4111-Local and Suburban Transit
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183921
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I006811
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Santa Clara Trans Authority
Discharge Address:	3331 N 1st St Bldg B
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
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

NORTH DIVISION (Continued) **S105025086**

Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
Name:	NORTH DIVISION
Address:	1235 L AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94040
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 43I006811
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active

NORTH DIVISION (Continued) **S105025086**

Status Date:	05/07/1992
Operator Name:	Santa Clara Trans Authority
Operator Address:	3331 N 1st St Bldg B
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183921
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I006811
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/07/1992
Status:	Active
Status Date:	05/07/1992
Place Size:	15.4
Place Size Unit:	Acres
Contact:	Luis Morales
Contact Title:	Maintenance Superentendant
Contact Phone:	408-546-7310
Contact Phone Ext:	Not reported
Contact Email:	luis.morales@vta.org
Operator Name:	Santa Clara Trans Authority
Operator Address:	3331 N 1st St Bldg B
Operator City:	San Jose
Operator State:	California
Operator Zip:	95134
Operator Contact:	Karly Hutchinson
Operator Contact Title:	EH&S Specialist
Operator Contact Phone:	408-321-7079
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	karly.hutchinson@vta.org
Operator Type:	Special District
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-464-7942

NORTH DIVISION (Continued) **S105025086**

Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Stevens Creek
Certifier:	Inez Evans
Certifier Title:	Risk Manager
Certification Date:	26-JUL-16
Primary Sic:	4111-Local and Suburban Transit
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183921
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I006811
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Santa Clara Trans Authority
Discharge Address:	3331 N 1st St Bldg B
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
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

NORTH DIVISION (Continued) **S105025086**

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

WDS:

Name:	SANTA CLARA VALLEY TRANS AUTH
Address:	1235 L AVENIDA
City:	MOUNTAIN VIEW
Facility ID:	San Francisco Bay 43I006811
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.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

NORTH DIVISION (Continued) **S105025086**

Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4159382314
Facility Contact:	STAHLER RICHARD
Agency Name:	SANTA CLARA VALLEY TRANS AUTH
Agency Address:	3331 N 1st St
Agency City,St,Zip:	San Jose 951341906
Agency Contact:	DELFINO AMBROSE
Agency Telephone:	4083215594
Agency Type:	County
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	NORTH DIVISION
Address:	1235 L AVENIDA
City,State,Zip:	MOUNTAIN VIEW, CA 94040
Agency:	Santa Clara Trans Authority
Agency Address:	3331 N 1st St Bldg B, San Jose, CA 95134
Place/Project Type:	Industrial - Local and Suburban Transit
SIC/NAICS:	4111
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I006811
NPDES Number:	CAS000001
Adoption Date:	01/01/1900
Effective Date:	05/07/1992
Termination Date:	01/01/1900

NORTH DIVISION (Continued) **S105025086**

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: 37.41329
Longitude: -122.07437

CERS:
Name: NORTH DIVISION
Address: 1235 L AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94040
Site ID: 538017
CERS ID: 260341
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 538017
Site Name: North Division
Violation Date: 07-02-2013
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: missing annual report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Enforcement Action:
Site ID: 538017
Site Name: North Division
Site Address: 1235 L AVENIDA
Site City: MOUNTAIN VIEW
Site Zip: 94040
Enf Action Date: 01-30-2014
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Notice of Noncompliance for missing 2012-13 Annual Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Santa Clara Trans Authority
Entity Title: Operator
Affiliation Address: 3331 N 1st St Bldg B
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95134
Affiliation Phone: Not reported

U194 **PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLET** **CA LUST** **S113804501**
NNE **1250 L'AVENIDA** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94041**
0.359 mi.
1893 ft. **Site 9 of 10 in cluster U**

Relative:
Lower

Actual:
27 ft.

LUST:
Name: PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN
Address: 1250 L'AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94041
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501146
Global Id: T0608501146
Latitude: 37.413664005348
Longitude: -122.074477672577
Status: Completed - Case Closed
Status Date: 08/29/2008
Case Worker: Not reported
RB Case Number: Not reported
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 06S2W15E02f
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608501146
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: T0608501146
Action Type: RESPONSE
Date: 08/04/2008
Action: Correspondence

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/13/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 01/05/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 11/01/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501146

PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN (Continued) **S113804501**

Action Type: RESPONSE
Date: 07/25/2007
Action: Interim Remedial Action Plan

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/19/1994
Action: Verbal Communication

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/01/1994
Action: Other Workplan

Global Id: T0608501146
Action Type: RESPONSE
Date: 08/29/2008
Action: Well Destruction Report

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 04/10/1997
Action: Closure/No Further Action Letter

Global Id: T0608501146
Action Type: RESPONSE
Date: 11/30/2007
Action: Soil and Water Investigation Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 11/06/2007
Action: Staff Letter - #70611

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 07/27/2007
Action: Staff Letter - #70727

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 05/18/2007
Action: Notice of Responsibility - #70815

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 11/27/1989
Action: Notice of Responsibility - #40181

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 06/28/2007

PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN (Continued) **S113804501**

Action: Staff Letter - #70826

Global Id: T0608501146
Action Type: RESPONSE
Date: 01/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 08/20/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608501146
Action Type: RESPONSE
Date: 01/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 10/29/2007
Action: Staff Letter - #709201

Global Id: T0608501146
Action Type: REMEDIATION
Date: 08/07/1987
Action: Excavation

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 08/29/2008
Action: Closure/No Further Action Letter - #80928

Global Id: T0608501146
Action Type: Other
Date: 08/07/1987
Action: Leak Discovery

Global Id: T0608501146
Action Type: Other
Date: 08/07/1987
Action: Leak Stopped

Global Id: T0608501146
Action Type: Other
Date: 08/07/1987
Action: Leak Reported

PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN (Continued) **S113804501**

Global Id: T0608501146
Action Type: RESPONSE
Date: 06/01/2007
Action: Soil and Water Investigation Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/03/1994
Action: Soil and Water Investigation Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 02/28/2007
Action: Correspondence

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/30/2007
Action: Unauthorized Release Form

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/08/1994
Action: Other Workplan

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/30/2007
Action: Soil and Water Investigation Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 05/05/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/01/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/01/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/01/2007
Action: Remedial Progress Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 05/31/1996
Action: Request for Closure

Global Id: T0608501146
Action Type: RESPONSE

PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN (Continued) **S113804501**

Date: 06/01/2007
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 06/19/2007
Action: Site Assessment Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 12/01/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 01/01/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/23/2008
Action: Other Report / Document

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/30/2007
Action: Unauthorized Release Form

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/18/1994
Action: Soil and Water Investigation Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 12/13/1993
Action: Soil and Water Investigation Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/01/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/13/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/03/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 03/01/1995
Action: Monitoring Report - Quarterly

PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN (Continued) **S113804501**

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/23/2008
Action: Other Report / Document

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/01/2007
Action: CAP/RAP - Other Report

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 07/25/2008
Action: Staff Letter

LUST:
Global Id: T0608501146
Status: Open - Case Begin Date
Status Date: 08/06/1987

Global Id: T0608501146
Status: Open - Site Assessment
Status Date: 08/06/1987

Global Id: T0608501146
Status: Open - Site Assessment
Status Date: 11/27/1989

Global Id: T0608501146
Status: Completed - Case Closed
Status Date: 04/10/1997

Global Id: T0608501146
Status: Open - Reopen Case
Status Date: 05/18/2007

Global Id: T0608501146
Status: Open - Site Assessment
Status Date: 06/08/2007

Global Id: T0608501146
Status: Completed - Case Closed
Status Date: 08/29/2008

U195 **RUDOLPH AND SLETTEN INC** **RCRA-SQG** **1000334017**
NNE **1250 L'AVENIDA** **CA LUST** **CAD982475477**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA HIST LUST**
0.359 mi. **CA SWEEPS UST**
1893 ft. **Site 10 of 10 in cluster U** **CA FID UST**
FINDS
Relative: **ECHO**
Lower

Actual: RCRA-SQG:
27 ft. Date Form Received by Agency: 1988-06-20 00:00:00.0
Handler Name: RUDOLPH AND SLETTEN INC
Handler Address: 1250 L'AVENIDA

RUDOLPH AND SLETTEN INC (Continued) **1000334017**

Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD982475477
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 1250 L'AVENIDA
Contact City,State,Zip: MOUNTAIN VIEW, CA 94043
Contact Telephone: 415-962-1400
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: BOX FOURTH THOUSAND SIXTH HUND
Mailing City,State,Zip: FOSTER CITY, CA 94404
Owner Name: RUDOLPH AND SLETTEN 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: 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

RUDOLPH AND SLETTEN INC (Continued) **1000334017**

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: 2002-06-27 03:34:11.0
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: 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: RUDOLPH AND SLETTEN 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: 1988-06-20 00:00:00.0
Handler Name: RUDOLPH AND SLETTEN INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

RUDOLPH AND SLETTEN INC (Continued) **1000334017**

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: 23331
NAICS Description: MANUFACTURING AND INDUSTRIAL BUILDING CONSTRUCTION

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15E02f
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: 8/6/1987
Pollution Characterization Began: 11/27/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: RUDOLPH & SLETTON
Address: 1250 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15E02F
Date Closed: 08/29/2008
EDR Link ID: 06S2W15E02F

HIST LUST SANTA CLARA:
Name: Rudolph & Sletton
Address: 1250 L'Avenida Ave
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15E02
Oversite Agency: SCVWD
Date Listed: 1988-01-01 00:00:00
Closed Date: 1997-04-10 00:00:00

RUDOLPH AND SLETTEN INC (Continued) **1000334017**

SWEEPS UST:
Name: RUDOLPH AND SLETTEN INC
Address: 1260 L'AVENIDA ST
City: MOUNTAIN VIEW
Status: Active
Comp Number: 65613
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-27-91
Action Date: 03-27-91
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 43-005-065613-000001
Tank Status: A
Capacity: 6000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Name: RUDOLPH AND SLETTEN INC
Address: 1260 L'AVENIDA ST
City: MOUNTAIN VIEW
Status: Active
Comp Number: 65613
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-27-91
Action Date: 03-27-91
Created Date: 10-13-88
Owner Tank Id: 3
SWRCB Tank Id: 43-005-065613-000002
Tank Status: A
Capacity: 10000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: RUDOLPH AND SLETTEN INC
Address: 1260 L'AVENIDA ST
City: MOUNTAIN VIEW
Status: Active
Comp Number: 65613
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-27-91
Action Date: 03-27-91
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 43-005-065613-000003
Tank Status: A
Capacity: 6000
Active Date: 03-27-91
Tank Use: M.V. FUEL

RUDOLPH AND SLETTEN INC (Continued) **1000334017**

STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43012186
Regulated By: UTNKA
Regulated ID: 00065613
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159621400
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94043
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:
Registry ID: 110002822599

Click Here:

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

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

ECHO:
Envid: 1000334017
Registry ID: 110002822599
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002822599
Name: RUDOLPH AND SLETTEN INC
Address: 1250 L'AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94043

X196 **UNOCAL #4769** **CA LUST S105194606**
SSW **510 SHORELINE BLVD** **CA HIST LUST N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA Cortese**
0.391 mi.
2066 ft. **Site 1 of 2 in cluster X**

Relative:
Higher

Actual:
54 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W21A01f

UNOCAL #4769 (Continued) **S105194606**

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: 6/7/1991
Pollution Characterization Began: 11/27/1991
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 #4769
Address: 510 Shoreline Blvd
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W21A01
Oversite Agency: SCVWD
Date Listed: 1990-01-01 00:00:00
Closed Date: 1996-11-04 00:00:00

CORTESE:
Name: UNOCAL #4769
Address: 510 SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501555
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

X197 **UNOCAL #4769** **CA LUST** **S103880864**
SSW **510 SHORELINE BLVD** **CA HIST CORTESE** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA CERS**
0.391 mi.
2066 ft. **Site 2 of 2 in cluster X**

Relative:
Higher

Actual:
54 ft.

LUST SANTA CLARA:
Name: UNOCAL #4769
Address: 510 SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W21A01F
Date Closed: 11/04/1996
EDR Link ID: 06S2W21A01F

LUST:
Name: UNOCAL #4769
Address: 510 SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501555
Global Id: T0608501555
Latitude: 37.402128
Longitude: -122.07877
Status: Completed - Case Closed
Status Date: 11/04/1996
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: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608501555
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: T0608501555
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: T0608501555
Action Type: ENFORCEMENT
Date: 11/04/1996

UNOCAL #4769 (Continued) **S103880864**

Action: Closure/No Further Action Letter

Global Id: T0608501555
Action Type: ENFORCEMENT
Date: 03/07/1991
Action: Notice of Responsibility - #40128

Global Id: T0608501555
Action Type: RESPONSE
Date: 11/04/1996
Action: Other Report / Document

Global Id: T0608501555
Action Type: REMEDIATION
Date: 06/28/1989
Action: Excavation

Global Id: T0608501555
Action Type: Other
Date: 06/28/1989
Action: Leak Reported

LUST:
Global Id: T0608501555
Status: Open - Case Begin Date
Status Date: 06/28/1989

Global Id: T0608501555
Status: Open - Site Assessment
Status Date: 06/07/1991

Global Id: T0608501555
Status: Open - Site Assessment
Status Date: 11/27/1991

Global Id: T0608501555
Status: Completed - Case Closed
Status Date: 11/04/1996

HIST CORTESE:
edr_fname: UNOCAL
edr_fadd1: 510 SHORELINE
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1598

CERS:
Name: UNOCAL #4769
Address: 510 SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 190409
CERS ID: T0608501555
CERS Description: Leaking Underground Storage Tank Cleanup Site

UNOCAL #4769 (Continued) **S103880864**

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

Y198 **RAISCH COMPANY** **CA HIST CORTESE** **S105025085**
NE **1105 L AVENIDA** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.394 mi.
2080 ft. **Site 1 of 2 in cluster Y**

Relative:
Lower

Actual:
27 ft.

HIST CORTESE:
edr_fname: RAISCH COMPANY
edr_fadd1: 1105 L AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1095

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199 **GOOGLE - 1400 NORTH SHORELINE BOULEVARD** **CA CPS-SLIC** **S116741943**
NNW **1400 NORTH SHORELINE BOULEVARD** **CA CERS** **N/A**
1/4-1/2 **MOUNTATIN VIEW, CA 94943**
0.412 mi.
2176 ft.

Relative:
Lower

Actual:
26 ft.

CPS-SLIC:
Name: GOOGLE - 1400 NORTH SHORELINE BOULEVARD
Address: 1400 NORTH SHORELINE BOULEVARD
City,State,Zip: MOUNTATIN VIEW, CA 94943
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 07/11/2018
Global Id: T10000006049
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4142307
Longitude: -122.079075
Case Type: Cleanup Program Site

GOOGLE - 1400 NORTH SHORELINE BOULEVARD (Continued) **S116741943**

Case Worker: RWP
Local Agency: Not reported
RB Case Number: 43S1172
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Dichloroethene (DCE), Trichloroethylene (TCE), Vinyl chloride
Site History: The project is a redevelopment property within the Teledyne-Spectraphysics (T-S) plume with underlying groundwater probably impacted by the upgradient T-S source properties. The developer plans to construct the building wiht a vapor intrusion mitigation system (VIMS) and water barrier. Indoor air testing will be conducted to verify that the VIMS is working as designed.

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

CERS:
Name: GOOGLE - 1400 NORTH SHORELINE BOULEVARD
Address: 1400 NORTH SHORELINE BOULEVARD
City,State,Zip: MOUNTATIN VIEW, CA 94943
Site ID: 196389
CERS ID: T10000006049
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

Y200 **PRECISION PHOTOGLASS INC** **CA CPS-SLIC S106162754**
NE **1090 B LAVENIDA AVE** **CA CERS N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.418 mi.
2205 ft. **Site 2 of 2 in cluster Y**

Relative: **Lower**
Actual: **26 ft.**

CPS-SLIC:
Name: PRECISION PHOTOGLASS INC
Address: 1090 B LAVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 04/17/2009
Global Id: T0608591674
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4134351729588
Longitude: -122.072157968262
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43S0718
File Location: Regional Board

PRECISION PHOTOGLASS INC (Continued) **S106162754**

Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Site History: Not reported

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

SLIC REG 2:
Region: 2
Facility ID: 43S0718
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 6/8/1994
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS:
Name: PRECISION PHOTOGLASS INC
Address: 1090 B LAVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 213030
CERS ID: T0608591674
CERS Description: Cleanup Program Site

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

Z201 **MICROSOFT CAMPUS IMPROVEMENTS** **CA LUST S101594532**
NE **1065 LA AVENIDA** **CA SWEEPS UST N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA FID UST**
0.430 mi. **CA Cortese**
2273 ft. **Site 1 of 2 in cluster Z** **CA CERS**

Relative: **Lower**
Actual: **27 ft.**

LUST SANTA CLARA:
Name: KAISER SAND & GRAVEL
Address: 1065 L'AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15F01F
Date Closed: 04/03/2001
EDR Link ID: 06S2W15F01F

MICROSOFT CAMPUS IMPROVEMENTS (Continued) **S101594532**

LUST:
Name: KAISER SAND & GRAVEL
Address: 1065 LA AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608590132
Global Id: T0608590132
Latitude: 37.4129419
Longitude: -122.0700908
Status: Completed - Case Closed
Status Date: 04/03/2001
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608590132
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: T0608590132
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: T0608590132
Action Type: RESPONSE
Date: 09/01/1989
Action: Preliminary Site Assessment Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/17/1991
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/08/1989
Action: Preliminary Site Assessment Report

Global Id: T0608590132

MICROSOFT CAMPUS IMPROVEMENTS (Continued) **S101594532**

Action Type: RESPONSE
Date: 04/26/2016
Action: Site Assessment Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 03/01/1992
Action: Interim Remedial Action Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 03/06/1992
Action: Interim Remedial Action Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 03/26/2016
Action: Soil and Water Investigation Workplan

Global Id: T0608590132
Action Type: RESPONSE
Date: 05/18/1992
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 05/23/2000
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/31/2000
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 01/06/1986
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 04/09/1992
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 02/21/1992
Action: NPDES / WDR Reports

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/01/1993
Action: Interim Remedial Action Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 04/27/1992

MICROSOFT CAMPUS IMPROVEMENTS (Continued) **S101594532**

Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: ENFORCEMENT
Date: 03/12/1991
Action: Notice of Responsibility - #40183

Global Id: T0608590132
Action Type: ENFORCEMENT
Date: 07/31/2000
Action: Staff Letter - #30723

Global Id: T0608590132
Action Type: ENFORCEMENT
Date: 08/06/1997
Action: Staff Letter - #30708

Global Id: T0608590132
Action Type: ENFORCEMENT
Date: 04/03/2001
Action: Closure/No Further Action Letter

Global Id: T0608590132
Action Type: REMEDIATION
Date: 02/23/1989
Action: Excavation

Global Id: T0608590132
Action Type: ENFORCEMENT
Date: 05/01/1999
Action: Staff Letter - #30716

Global Id: T0608590132
Action Type: Other
Date: 12/27/1985
Action: Leak Reported

Global Id: T0608590132
Action Type: RESPONSE
Date: 03/03/1998
Action: Verbal Communication

Global Id: T0608590132
Action Type: RESPONSE
Date: 10/26/2000
Action: Other Report / Document

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/04/1999
Action: Correspondence

Global Id: T0608590132
Action Type: RESPONSE
Date: 11/03/1998
Action: Monitoring Report - Quarterly

MICROSOFT CAMPUS IMPROVEMENTS (Continued) **S101594532**

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/04/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 08/25/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/17/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 12/05/2000
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 10/12/2000
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 03/18/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 08/01/2000
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/30/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/31/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 10/31/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 08/08/1997
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE

MICROSOFT CAMPUS IMPROVEMENTS (Continued) **S101594532**

Date: 10/15/2001
Action: Correspondence

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/25/1989
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 08/06/1997
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/02/1989
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/13/1988
Action: Preliminary Site Assessment Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/20/1998
Action: Other Report / Document

Global Id: T0608590132
Action Type: RESPONSE
Date: 05/19/1994
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/09/1998
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 04/18/2001
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 12/17/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 11/22/1985
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 01/29/1999
Action: Monitoring Report - Quarterly

MICROSOFT CAMPUS IMPROVEMENTS (Continued) **S101594532**

Global Id: T0608590132
Action Type: RESPONSE
Date: 04/27/1988
Action: Unauthorized Release Form

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/13/1989
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 05/23/2000
Action: Request for Closure

Global Id: T0608590132
Action Type: RESPONSE
Date: 08/29/1994
Action: Remedial Progress Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 05/04/2017
Action: Soil and Water Investigation Workplan

LUST:
Global Id: T0608590132
Status: Open - Case Begin Date
Status Date: 12/27/1985

Global Id: T0608590132
Status: Open - Site Assessment
Status Date: 12/27/1985

Global Id: T0608590132
Status: Open - Site Assessment
Status Date: 04/23/1989

Global Id: T0608590132
Status: Completed - Case Closed
Status Date: 04/03/2001

SWEEPS UST:
Name: KAISER
Address: 1065 L'AVENIDA
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 11504
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-011504-000001

MICROSOFT CAMPUS IMPROVEMENTS (Continued) **S101594532**

Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 2

Name: KAISER
Address: 1065 L'AVENIDA
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 11504
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-011504-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43004487
Regulated By: UTNKI
Regulated ID: 00011504
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 1065 L'AVENIDA
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94040
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: KAISER SAND & GRAVEL
Address: 1065 LA AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608590132
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED

MICROSOFT CAMPUS IMPROVEMENTS (Continued) **S101594532**

Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: KAISER SAND & GRAVEL
Address: 1065 LA AVENIDA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 236075
CERS ID: T0608590132
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

Name: MICROSOFT CAMPUS IMPROVEMENTS
Address: 1065 LA AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 439382
CERS ID: 847715
CERS Description: NPDES Wastewater and Stormwater

Affiliation:
Affiliation Type Desc: Owner and Operator
Entity Name: Microsoft Corporation
Entity Title: Not reported

MICROSOFT CAMPUS IMPROVEMENTS (Continued) **S101594532**

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Z202
NE
1/4-1/2
0.430 mi.
2273 ft.

KAISER SAND & GRAVEL **CA LUST S105025084**
1065 L'AVENIDA AVE **CA CPS-SLIC N/A**
MOUNTAIN VIEW, CA 94043 **CA HIST LUST**
CA HIST CORTESE

Site 2 of 2 in cluster Z

Relative: Lower
Actual: 27 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15F01f
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: 12/27/1985
Pollution Characterization Began: 4/23/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SLIC REG 2:
Region: 2
Facility ID: SL18292713
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

HIST LUST SANTA CLARA:
Name: Kaiser Sand & Gravel
Address: 1065 L'Avenida Ave
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15F01
Oversite Agency: SCVWD
Date Listed: 1986-01-01 00:00:00

KAISER SAND & GRAVEL (Continued) **S105025084**

Closed Date: 2001-04-03 00:00:00

HIST CORTESE:
edr_fname: KAISER SAND & GRAVEL
edr_fadd1: 1065 L AVENIDA
City,State,Zip: MOUNTAIN VIEW, CA
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0772

203
North
1/4-1/2
0.436 mi.
2302 ft.

GOODSELL & VOCKE **CA LUST S103880839**
1401 N SHORELINE BLVD **CA HIST LUST N/A**
MOUNTAIN VIEW, CA 94041 **CA Cortese**
CA CERS

Relative: Lower
Actual: 24 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15D05f
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: 3/11/1987
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: GOODSELL & VOCKE
Address: 1401 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15D05F
Date Closed: 11/19/1997
EDR Link ID: 06S2W15D05F

LUST:
Name: GOODSELL & VOCKE
Address: 1401 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94041
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502118
Global Id: T0608502118
Latitude: 37.414346
Longitude: -122.076902
Status: Completed - Case Closed
Status Date: 11/19/1997
Case Worker: UST

GOODSELL & VOCKE (Continued) **S103880839**

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: Stoddard solvent / Mineral Spriits / Distillates
Site History: Not reported

LUST:
Global Id: T0608502118
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: T0608502118
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: T0608502118
Action Type: ENFORCEMENT
Date: 06/09/1997
Action: Notice of Responsibility - #40180

Global Id: T0608502118
Action Type: RESPONSE
Date: 11/19/1997
Action: Other Report / Document

Global Id: T0608502118
Action Type: Other
Date: 04/14/1987
Action: Leak Reported

Global Id: T0608502118
Action Type: ENFORCEMENT
Date: 11/19/1997
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608502118
Status: Open - Case Begin Date
Status Date: 03/11/1987

Global Id: T0608502118
Status: Open - Site Assessment
Status Date: 03/11/1987

GOODSELL & VOCKE (Continued) **S103880839**

Global Id: T0608502118
Status: Completed - Case Closed
Status Date: 11/19/1997

HIST LUST SANTA CLARA:
Name: Goodsell & Vocke
Address: 1401 N Shoreline Blvd
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15D05
Oversite Agency: SCVWD
Date Listed: 1997-05-30 00:00:00
Closed Date: 1997-11-19 00:00:00

CORTESE:
Name: GOODSELL & VOCKE
Address: 1401 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94041
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608502118
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: GOODSELL & VOCKE
Address: 1401 N SHORELINE BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94041
Site ID: 204583
CERS ID: T0608502118
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

GOODSELL & VOCKE (Continued) **S103880839**

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

AA204 **HIGHWAY 101 AND MOFFETT BLVD** **SEMS** **1008341526**
ESE **HIGHWWAY 101/85/MOFFETT BLVD** **CAN000906131**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.448 mi.
2364 ft. **Site 1 of 3 in cluster AA**

Relative:
Higher

Actual:
43 ft.

SEMS:
Site ID: 0906131
EPA ID: CAN000906131
Name: HIGHWAY 101 AND MOFFETT BLVD
Address: HIGHWWAY 101/85/MOFFETT BLVD
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94043
Cong District: 14
FIPS Code: 06085
Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Not on the NPL
Non NPL Status: Status Not Specified

SEMS Detail:
Region: 09
Site ID: 0906131
EPA ID: CAN000906131
Site Name: HIGHWAY 101 AND MOFFETT BLVD
NPL: N
FF: N
OU: 00
Action Code: TA
Action Name: TECH ASSIST
SEQ: 1
Start Date: 2005-08-01 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

AA205 **MOFFETT GATEWAY** **CA CPS-SLIC** **S112274221**
ESE **750 MOFFETT BOULEVARD** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.448 mi.
2367 ft. **Site 2 of 3 in cluster AA**

Relative:
Higher

Actual:
41 ft.

CPS-SLIC:
Name: MOFFETT GATEWAY
Address: 750 MOFFETT BOULEVARD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 12/13/2012
Global Id: T10000004491
Lead Agency: US ENVIRONMENTAL PROTECTION AGENCY
Lead Agency Case Number: Not reported
Latitude: 37.406411
Longitude: -122.068325
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Dichloroethene (DCE), Trichloroethylene (TCE)
Site History: The site formerly was used as the Santa Clara County vector control maintenance yard. Soil, soil vapor, and groundwater sampling showed contamination by petroleum hydrocarbons and/or VOCs. Under DTSC oversight, the County conducted several investigations and a soil removal. The City purchased the property and conducted additional investigation (soil, soil vapor, and groundwater) to evaluate on-site sources and extent of VOCs in 2013. Following completion of this work, the City installed site monitoring wells. The U.S. Environmental Protection Agency (EPA) determined groundwater contamination at this site is part of the MEW Superfund Study Area; lead regulatory agency oversight transitioned to EPA in February 2015.
Not reported

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

AA206 **VECTOR CONTROL FACILITY** **CA ENVIROSTOR** **S101623015**
ESE **750 MOFFETT BLVD** **CA VCP** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94040** **CA SWEEPS UST**
0.448 mi. **CA FID UST**
2367 ft. **Site 3 of 3 in cluster AA** **CA NPDES**
CA CIWQS
Relative: **CA CERS**
Higher

Actual:
41 ft.

ENVIROSTOR:
Name: FORMER VECTOR CONTROL YARD
Address: 750 MOFFETT BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 60000183
Status: Certified
Status Date: 05/06/2009
Site Code: 201646
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 6.7
NPL: NO

VECTOR CONTROL FACILITY (Continued) **S101623015**

Regulatory Agencies: SMBRP, US EPA, CITY OF MOUNTAIN VIEW
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.40634
Longitude: -122.0682
APN: 153-19-007
Past Use: PESTICIDE/INSECTIDE/RODENTICIDE STORAGE
Potential COC: TPH-diesel TPH-MOTOR OIL Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans 1,3,5-Trimethylbenzene Xylenes
Confirmed COC: 1,3,5-Trimethylbenzene TPH-diesel 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans TPH-MOTOR OIL Xylenes Trichloroethylene (TCE Vinyl chloride
Potential Description: OTH, SOIL
Alias Name: Mountain View Gateway
Alias Type: Alternate Name
Alias Name: 153-19-007
Alias Type: APN
Alias Name: 110033614658
Alias Type: EPA (FRS #)
Alias Name: 201646
Alias Type: Project Code (Site Code)
Alias Name: 60000183
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 02/13/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 07/06/2006
Comments: Final executed VCA signed by Branch Chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/17/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/06/2009
Comments: Sump and associated piping removal action completed. Site certified.

VECTOR CONTROL FACILITY (Continued) **S101623015**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/30/2012
Comments: DTSC response regarding the San Francisco Bay Regional Water Quality Control Board's plans to include the former Vector Control Yard in its regional groundwater investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/25/2006
Comments: Report outlined data gaps in the investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 04/20/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/27/2007
Comments: Field work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/28/2007
Comments: Site characterization completed. VOC groundwater contamination was determined to be form an offsite source. Remediation of the groundwater contamination will not be included as part of the Removal Action Workplan (RAW). The RAW will focus on the mitigation of residual soil VOC and TPH contamination associated with the Catch Basin. The results of the Site groundwater investigation indicates that the source(s) of the VOC groundwater contamination is from off-site and conveyed through the utility corridor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/24/2009
Comments: No comments received. Draft RAW approved as final. Implementation of the RAW is expected to be completed in March 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/31/2008
Comments: Vector Control Community Profile completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/30/2008
Comments: Public Notice complete.

VECTOR CONTROL FACILITY (Continued) **S101623015**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/30/2008
Comments: Fact Sheet complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/07/2009
Comments: Sump and associated piping excavated. Confirmation sampling results indicated remaining concentrations of COCs are below the Site cleanup goals. Excavation area was backfilled with clean imported soil.

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

VCP:
Name: FORMER VECTOR CONTROL YARD
Address: 750 MOFFETT BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 60000183
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 6.7
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, US EPA, CITY OF MOUNTAIN VIEW
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Site Code: 201646
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Certified
Status Date: 05/06/2009
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.40634 / -122.0682
APN: 153-19-007
Past Use: PESTICIDE/INSECTIDE/RODENTICIDE STORAGE
Potential COC: 30024, 3002502, 30027, 30028, 30195, 30196, 30578, 30593
Confirmed COC: 30578,30024,30195,30196,3002502,30593,30027,30028
Potential Description: OTH, SOIL
Alias Name: Mountain View Gateway
Alias Type: Alternate Name
Alias Name: 153-19-007

VECTOR CONTROL FACILITY (Continued) **S101623015**

Alias Type: APN
Alias Name: 110033614658
Alias Type: EPA (FRS #)
Alias Name: 201646
Alias Type: Project Code (Site Code)
Alias Name: 60000183
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 02/13/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 07/06/2006
Comments: Final executed VCA signed by Branch Chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/17/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/06/2009
Comments: Sump and associated piping removal action completed. Site certified.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/30/2012
Comments: DTSC response regarding the San Francisco Bay Regional Water Quality Control Board's plans to include the former Vector Control Yard in its regional groundwater investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/25/2006
Comments: Report outlined data gaps in the investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 04/20/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/27/2007
Comments: Field work completed.

VECTOR CONTROL FACILITY (Continued) **S101623015**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/28/2007
Comments: Site characterization completed. VOC groundwater contamination was determined to be form an offsite source. Remediation of the groundwater contamination will not be included as part of the Removal Action Workplan (RAW). The RAW will focus on the mitigation of residual soil VOC and TPH contamination associated with the Catch Basin. The results of the Site groundwater investigation indicates that the source(s) of the VOC groundwater contamination is from off-site and conveyed through the utility corridor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/24/2009
Comments: No comments received. Draft RAW approved as final. Implementation of the RAW is expected to be completed in March 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/31/2008
Comments: Vector Control Community Profile completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/30/2008
Comments: Public Notice complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/30/2008
Comments: Fact Sheet complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/07/2009
Comments: Sump and associated piping excavated. Confirmation sampling results indicated remaining concentrations of COCs are below the Site cleanup goals. Excavation area was backfilled with clean imported soil.

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

VECTOR CONTROL FACILITY (Continued) **S101623015**

SWEEPS UST:
Name: VECTOR CONTROL FACILITY
Address: 750 MOFFETT BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 57234
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-057234-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 3

Name: VECTOR CONTROL FACILITY
Address: 750 MOFFETT BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 57234
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-057234-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

Name: VECTOR CONTROL FACILITY
Address: 750 MOFFETT BLVD
City: MOUNTAIN VIEW
Status: Not reported
Comp Number: 57234
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-057234-000003
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL

VECTOR CONTROL FACILITY (Continued) **S101623015**

STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43006887
Regulated By: UTNKI
Regulated ID: 00057234
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4082996060
Mail To: Not reported
Mailing Address: 2220 MOORPARK AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94040
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

NPDES:
Name: MOFFETT GATEWAY
Address: 750 MOFFETT BOULEVARD
City,State,Zip: MOUNTAIN VIEW, CA 94043
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 43C380129
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: Active
Status Date: 06/13/2017
Operator Name: MV 101 Development LLC
Operator Address: 855 El Camino Real
Operator City: Palo Alto
Operator State: California
Operator Zip: 94301

NPDES as of 03/2018:
NPDES Number: CAS000002
Status: Active

VECTOR CONTROL FACILITY (Continued) **S101623015**

Agency Number: 0
Region: 2
Regulatory Measure ID: 487189
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 43C380129
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/13/2017
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: MV 101 Development LLC
Discharge Address: 855 El Camino Real
Discharge City: Palo Alto
Discharge State: California
Discharge Zip: 94301
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commertial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported

VECTOR CONTROL FACILITY (Continued) **S101623015**

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:	487189
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 43C380129
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:	06/08/2017
Processed Date:	06/13/2017
Status:	Active
Status Date:	06/13/2017
Place Size:	11.19
Place Size Unit:	Acres
Contact:	James Bosco
Contact Title:	Investment Associate
Contact Phone:	650-461-8643
Contact Phone Ext:	Not reported
Contact Email:	jbosco@broadreachcp.com
Operator Name:	MV 101 Development LLC
Operator Address:	855 El Camino Real
Operator City:	Palo Alto
Operator State:	California
Operator Zip:	94301
Operator Contact:	James Bosco
Operator Contact Title:	Investment Associate
Operator Contact Phone:	650-461-8643
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jbosco@broadreachcp.com

VECTOR CONTROL FACILITY (Continued) **S101623015**

Operator Type:	Private Business
Developer:	MV 101 Development LLC
Developer Address:	855 El Camino Real
Developer City:	Palo Alto
Developer State:	California
Developer Zip:	94301
Developer Contact:	James Bosco
Developer Contact Title:	Investment Associate
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	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:	James Bosco
Certifier Title:	Investment Associate
Certification Date:	08-JUN-17
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
Name:	MOFFETT GATEWAY
Address:	750 MOFFETT BOULEVARD
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Facility Status:	Active
NPDES Number:	CAS000002
Region:	2
Agency Number:	0
Regulatory Measure ID:	487189
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	2 43C380129
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/13/2017
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	855 El Camino Real
Discharge Name:	MV 101 Development LLC
Discharge City:	Palo Alto

VECTOR CONTROL FACILITY (Continued) **S101623015**

Discharge State:	California
Discharge Zip:	94301
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:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	487189
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43C380129
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/13/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	MV 101 Development LLC
Discharge Address:	855 El Camino Real
Discharge City:	Palo Alto
Discharge State:	California
Discharge Zip:	94301
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

VECTOR CONTROL FACILITY (Continued) **S101623015**

Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	487189
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 43C380129
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:	06/08/2017
Processed Date:	06/13/2017
Status:	Active
Status Date:	06/13/2017
Place Size:	11.19
Place Size Unit:	Acres
Contact:	James Bosco
Contact Title:	Investment Associate
Contact Phone:	650-461-8643

VECTOR CONTROL FACILITY (Continued) **S101623015**

Contact Phone Ext:	Not reported
Contact Email:	jbosco@broadreachcp.com
Operator Name:	MV 101 Development LLC
Operator Address:	855 El Camino Real
Operator City:	Palo Alto
Operator State:	California
Operator Zip:	94301
Operator Contact:	James Bosco
Operator Contact Title:	Investment Associate
Operator Contact Phone:	650-461-8643
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jbosco@broadreachcp.com
Operator Type:	Private Business
Developer:	MV 101 Development LLC
Developer Address:	855 El Camino Real
Developer City:	Palo Alto
Developer State:	California
Developer Zip:	94301
Developer Contact:	James Bosco
Developer Contact Title:	Investment Associate
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	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:	James Bosco
Certifier Title:	Investment Associate
Certification Date:	08-JUN-17
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	MOFFETT GATEWAY
Address:	750 MOFFETT BOULEVARD
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Agency:	MV 101 Development LLC
Agency Address:	855 El Camino Real Building 5 Suite 350, Palo Alto, CA 94301
Place/Project Type:	Construction - Commercial
SIC/NAICS:	Not reported

VECTOR CONTROL FACILITY (Continued) **S101623015**

Region:	2
Program:	CONSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	2 43C380129
NPDES Number:	CAS000002
Adoption Date:	01/01/1900
Effective Date:	06/13/2017
Termination Date:	01/01/1900
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:	37.40641
Longitude:	-122.06833

CERS:

Name:	MOFFETT GATEWAY
Address:	750 MOFFETT BOULEVARD
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Site ID:	228624
CERS ID:	855934
CERS Description:	Construction Storm Water

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	ELIZABETH WELLS - 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:	Owner/Operator
Entity Name:	MV 101 Development LLC
Entity Title:	Operator
Affiliation Address:	855 El Camino RealBuilding 5 Suite 350
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94301
Affiliation Phone:	Not reported

Name:	MOFFETT GATEWAY
Address:	750 MOFFETT BOULEVARD
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Site ID:	228624
CERS ID:	T10000004491
CERS Description:	Cleanup Program Site

VECTOR CONTROL FACILITY (Continued) **S101623015**

Affiliation:
- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: ELIZABETH WELLS - 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: Owner/Operator
- Entity Name: MV 101 Development LLC
- Entity Title: Operator
- Affiliation Address: 855 El Camino RealBuilding 5 Suite 350
- Affiliation City: Palo Alto
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 94301
- Affiliation Phone: Not reported

AB207 **PEAR AVENUE AND LA AVENIDA STREET - LOS ALTOS GARB** **CA LUST S113804503**
North **1285 PEAR AVE** **CA CERS N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.480 mi.
2537 ft. **Site 1 of 2 in cluster AB**

Relative: **Lower**
Actual: **23 ft.**

LUST:
- Name: PEAR AVENUE AND LA AVENIDA STREET - LOS ALTOS GARBAGE
- Address: 1285 PEAR AVE
- City,State,Zip: MOUNTAIN VIEW, CA 94043
- Lead Agency: SANTA CLARA COUNTY LOP
- Case Type: LUST Cleanup Site
- Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502237
- Global Id: T0608502237
- Latitude: 37.414865
- Longitude: -122.075188
- Status: Completed - Case Closed
- Status Date: 12/10/1999
- Case Worker: UST
- RB Case Number: Not reported
- Local Agency: SANTA CLARA COUNTY LOP
- File Location: All Files are on GeoTracker or in the Local Agency Database
- Local Case Number: Not reported
- Potential Media Affect: Other Groundwater (uses other than drinking water)
- Potential Contaminants of Concern: Gasoline
- Site History: Not reported

LUST:
- Global Id: T0608502237
- 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

PEAR AVENUE AND LA AVENIDA STREET - LOS ALTOS GARBAGE (Continued) **S113804503**

- Global Id: T0608502237
- 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: T0608502237
- Action Type: ENFORCEMENT
- Date: 12/10/1999
- Action: Closure/No Further Action Letter

- Global Id: T0608502237
- Action Type: ENFORCEMENT
- Date: 10/10/1995
- Action: Notice of Responsibility - #40179

- Global Id: T0608502237
- Action Type: REMEDIATION
- Date: 12/05/1995
- Action: Ex Situ Physical/Chemical Treatment (other than P&T, SVE, or Excavation)

- Global Id: T0608502237
- Action Type: REMEDIATION
- Date: 12/05/1995
- Action: Excavation

- Global Id: T0608502237
- Action Type: REMEDIATION
- Date: 12/05/1995
- Action: Pump & Treat (P&T) Groundwater

- Global Id: T0608502237
- Action Type: Other
- Date: 01/16/1996
- Action: Leak Reported

- Global Id: T0608502237
- Action Type: RESPONSE
- Date: 12/10/1999
- Action: Other Report / Document

LUST:
- Global Id: T0608502237
- Status: Open - Case Begin Date
- Status Date: 10/10/1995

- Global Id: T0608502237
- Status: Open - Site Assessment
- Status Date: 12/05/1995

- Global Id: T0608502237
- Status: Completed - Case Closed

PEAR AVENUE AND LA AVENIDA STREET - LOS ALTOS GARBAGE (Continued) **S113804503**

Status Date: 12/10/1999

CERS:
Name: PEAR AVENUE AND LA AVENIDA STREET - LOS ALTOS GARBAGE
Address: 1285 PEAR AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Site ID: 251311
CERS ID: T0608502237
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

AB208 **SOBRATO CONSTRUCTION CORPORATION** **CA LUST S100866935**
North **1285 PEAR AVE** **CA HIST LUST N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA HAZNET**
0.480 mi. **CA HIST CORTESE**
2537 ft. **Site 2 of 2 in cluster AB** **CA HWTS**

Relative: **Lower**
Actual: **23 ft.**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15D04f
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: 12/5/1995
Pollution Characterization Began: 12/5/1995
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

SOBRATO CONSTRUCTION CORPORATION (Continued) **S100866935**

Name: LOS ALTOS GARBAGE
Address: 1285 PEAR AVE
City,State,Zip: MOUNTAIN VIEW, CA
Region: SANTA CLARA
SCVWD ID: 06S2W15D04F
Date Closed: 12/10/1999
EDR Link ID: 06S2W15D04F

HIST LUST SANTA CLARA:
Name: Los Altos Garbage
Address: 1285 Pear Ave
City: Mountain View
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15D04
Oversite Agency: SCVWD
Date Listed: 1997-01-01 00:00:00
Closed Date: 1999-12-10 00:00:00

HAZNET:
Name: SOBRATO CONSTRUCTION CORPORATION
Address: 1285 PEAR AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940431431
Contact: RAUL OROZCO
Telephone: 4087966499
Mailing Name: Not reported
Mailing Address: 10600 N DE ANZA BLVD STE 200

Year: 2013
Gepaid: CAC002747022
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: 36

Additional Info:
Year: 2013
Gen EPA ID: CAC002747022

Shipment Date: 20131025
Creation Date: 1/8/2014 22:15:18
Receipt Date: 20131111
Manifest ID: 003798827JJK
Trans EPA ID: CAL000365302
Trans Name: NCM DEMOLITION AND REMEDIATION LP
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

SOBRATO CONSTRUCTION CORPORATION (Continued) **S100866935**

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 12
Waste Quantity: 30
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131025
Creation Date: 12/23/2013 22:15:20
Receipt Date: 20131030
Manifest ID: 003798826JJK
Trans EPA ID: CAL000365302
Trans Name: NCM DEMOLITION AND REMEDIATION LP
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
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 24
Waste Quantity: 60
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HIST CORTESE:
edr_fname: LOS ALTOS GARBAGE
edr_fadd1: 1285 PEAR
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0832

HWTS:
Name: SOBRATO CONSTRUCTION CORPORATION
Address: 1285 PEAR AVE
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 940431431
EPA ID: CAC002747022
Inactive Date: 01/09/2014
Create Date: 10/10/2013
Last Act Date: 01/10/2014
Mailing Name: Not reported
Mailing Address: 10600 N DE ANZA BLVD STE 200

SOBRATO CONSTRUCTION CORPORATION (Continued) **S100866935**

Mailing Address 2: Not reported
Mailing City,State,Zip: CUPERTINO, CA 950142059
Owner Name: MURPHY ROAD APARTMENTS
Owner Address: 10600 N DE ANZA BLVD STE 200
Owner Address 2: Not reported
Owner City,State,Zip: CUPERTINO, CA 950142059
Contact Name: RAUL OROZCO
Contact Address: 10600 N DE ANZA BLVD STE 200
Contact Address 2: Not reported
City,State,Zip: CUPERTINO, CA 950142059

NAICS:
EPA ID: CAC002747022
Create Date: 2013-10-10 14:50:47.630
NAICS Code: 23332
NAICS Description: Commercial and Institutional Building Construction
Issued EPA ID Date: 2013-10-10 14:50:47.64000
Inactive Date: 2014-01-09 14:50:47.63000
Facility Name: SOBRATO CONSTRUCTION CORPORATION
Facility Address: 1285 PEAR AVE
Facility Address 2: Not reported
Facility City: MOUNTAIN VIEW
Facility County: Not reported
Facility State: CA
Facility Zip: 940431431

209
NNE
1/4-1/2
0.486 mi.
2566 ft.

Relative:
Lower

Actual:
23 ft.

PEAR AVENUE AND LA AVENIDA STREET - PEAR AVENUE DE **CA CPS-SLIC S113804587**
1255 PEAR AVENUE **CA CIWQS N/A**
MOUNTAIN VIEW, CA 94043 **CA CERS**

CPS-SLIC:
Name: PEAR AVENUE AND LA AVENIDA STREET - PEAR AVENUE DEVELOPMENT SOUTH
Address: 1255 PEAR AVENUE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 07/10/2013
Global Id: T10000004925
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 06S2W15D08s
Latitude: 37.4145634560873
Longitude: -122.074872930688
Case Type: Cleanup Program Site
Case Worker: TLF
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE), Total Petroleum Hydrocarbons (TPH)
Site History: This is a redevelopment project that encompasses 7 parcels. The existing structures are to be removed and replaced with a 5-story commercial structure. Addresses include: 1225 Pear Ave., 1285 Pear Ave., 1110 La Avenida, 1230 La Avenida, 1240 La Avenida, 1250-1260 La Avenida, and 1280 La Avenida Closed LUFT cases at 1250-1260 La

PEAR AVENUE AND LA AVENIDA STREET - PEAR AVENUE DEVELOPMENT (Continued) **S113804587**

Avenida and 1285 Pear Avenue. Additionally, the project site is located in close proximity to the Teledyne/Spectra Physics regional groundwater plume.

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

CIWQS:

Name:	1255 PEAR AVENUE
Address:	1255 PEAR AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Agency:	The Sobrato Organization
Agency Address:	599 Castro Street Suite 400, Mountain View, CA 95014
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 43C368161
NPDES Number:	CAS000002
Adoption Date:	01/01/1900
Effective Date:	11/04/2013
Termination Date:	05/04/2015
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:	37.41588
Longitude:	-122.074889

CERS:

Name:	PEAR AVENUE AND LA AVENIDA STREET - PEAR AVENUE DEVELOPMENT SOUTH
Address:	1255 PEAR AVENUE
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Site ID:	232270
CERS ID:	T10000004925
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	TRAVIS L. FLORA - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Dr.
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183486

210 NNW 1/2-1 0.588 mi. 3106 ft. **SANMINA CORP. - MT VIEW** **CA ENVIROSTOR S104574296**
1625 PLYMOUTH STREET **CA CPS-SLIC N/A**
MOUNTAIN VIEW, CA 94043 **CA EMI**

Relative: Lower
Actual: 22 ft.

ENVIROSTOR:

Name:	SANMINA CORP. - MT VIEW
Address:	1625 PLYMOUTH STREET
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Facility ID:	71002873
Status:	Refer: RWQCB
Status Date:	04/15/2016
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	4.2
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.41579
Longitude:	-122.0829
APN:	11613032
Past Use:	MANUFACTURING - OTHER
Potential COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description:	OTH
Alias Name:	11613032
Alias Type:	APN
Alias Name:	CAD981572803
Alias Type:	EPA Identification Number
Alias Name:	110000482415
Alias Type:	EPA (FRS #)
Alias Name:	SL18253674
Alias Type:	GeoTracker Global ID
Alias Name:	71002873
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	03/31/2006
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	04/15/2016
Comments:	DTSC performed a site screening to determine whether any releases of hazardous substances or wastes have occurred at the site that require

SANMINA CORP. - MT VIEW (Continued) **S104574296**

DTSC to pursue corrective actions. Arrowhead Development Company operated an amusement park equipment manufacturing facility from 1960 through 1980 on and 8-acre project that included the site. TCE was reportedly used at the facility for vapor degreasing. There were subsequent changes in the site ownership. Sanmina purchased the property in 1999 and operated four hazardous waste treatment units under permit-by-rule, including two Memtek wastewater treatment units, a batch treatment unit, and ion-exchange unit. The site is part of the Plymouth Street Site where the Regional Water Quality Control Board has been overseeing the investigation and remediation.

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: MONTWOOD
Address: 1625 PLYMOUTH ST
City,State,Zip: MOUNTAIN VIEW, CA 94043-1231
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 06/28/2017
Global Id: SL18253674
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4159988845966
Longitude: -122.084155082703
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0217
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: The Montwood plume is within a much larger plume extending from the Teledyne/Spectra-Physics Superfund site. Groundwater extraction reduced on-property and nearby chlorinated VOCs (CVOCs) in groundwater to asymptotic levels. However, the CVOC plume extends off-property through and beyond the downgradient site at 1600 Plymouth Street,- presently owned by Peery/Arrillaga (P/A). The off-property charcacterizaion of the groundwater-CVOC plume has been completed with grab groundwater samples and additional wells. Off-property groundwater-CVOC extent has attenuated with natural attenuation. Responding to persistent Regional Water Board suggestions to re-characterize the site with high-resolution technology, the Responsible Party (UP) used MIP data plus three other data layers to successfully locate on-site CVOC source areas. Based on the data, the consultant selected enhanced reductive dechlorination (ERD) as the final remedy that is now in process at the on-property area. ERD has significantly decreased the on-property

SANMINA CORP. - MT VIEW (Continued) **S104574296**

groundwater-CVOC levels with TCE now below MCLs. UP is about to conduct the first off-property ERD remedial task after extended access negotiations with Google. The off-property vapor intrusion evaluation may be incomplete.

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

EMI:
Name: ELEXSYS INTERNATIONAL INC
Address: 1625 PLYMOUTH STREET
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 5868
Air District Name: BA
SIC Code: 3672
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 191
Reactive Organic Gases Tons/Yr: 191
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ELEXSYS INTERNATIONAL INC
Address: 1625 PLYMOUTH STREET
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 5868
Air District Name: BA
SIC Code: 3672
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ELEXSYS INTERNATIONAL INC
Address: 1625 PLYMOUTH STREET
City,State,Zip: MOUNTAIN VIEW, CA 940430000
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 5868
Air District Name: BA
SIC Code: 3672

SANMINA CORP. - MT VIEW (Continued) **S104574296**

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

211
South
1/2-1
0.614 mi.
3242 ft.

CAMELLIA PARK DEVELOPMENT **CA ENVIROSTOR** **S101482289**
333 STIERLIN ROAD **N/A**
MOUNTAIN VIEW, CA 94040

Relative:
Higher

Actual:
62 ft.

ENVIROSTOR:
Name: CAMELLIA PARK DEVELOPMENT
Address: 333 STIERLIN ROAD
City,State,Zip: MOUNTAIN VIEW, CA 94040
Facility ID: 43150002
Status: Refer: Other Agency
Status Date: 11/29/1988
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39868
Longitude: -122.0775
APN: 153-26-040
Past Use: NONE SPECIFIED
Potential COC: * Pesticides - Wastes From Production * CONTAMINATED SOIL
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 153-26-040
Alias Type: APN
Alias Name: CAD982400277
Alias Type: EPA Identification Number
Alias Name: 43150002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report

CAMELLIA PARK DEVELOPMENT (Continued) **S101482289**

Completed Date: 11/29/1988
Comments: INSPECTION(STATE) SOILS CONTAMINATED W/ LOW LEVELS OF PESTICIDES. CONTAM SOILS CAPPED BENEATH ASPHALT ROADS PRELIM ASSESS DONE DEED RESTRICTION TIED TO CONTAMINATION AT PROPERTY, THEREFORE, PENDING STATUS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/09/1987
Comments: SITE SCREENING DONE PESTICIDES ONSITE FROM GREENHOUSE OPS. SITE TO BE DEVELOPED FOR RESIDENTIAL USE

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

212
West
1/2-1
0.641 mi.
3386 ft.

CALWEST PROPERTIES (SIERRA VISTA) **CA ENVIROSTOR** **S106568332**
465 SIERRA VISTA AVE **CA VCP** **N/A**
MOUNTAIN VIEW, CA 94043 **CA DEED**

Relative:
Lower

Actual:
37 ft.

ENVIROSTOR:
Name: CALWEST PROPERTIES (SIERRA VISTA)
Address: 465 SIERRA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 43010004
Status: Certified O&M - Land Use Restrictions Only
Status Date: 04/24/2014
Site Code: 201044
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP, CITY OF MOUNTAIN VIEW
Lead Agency: CITY OF MOUNTAIN VIEW,SMBRP
Program Manager: Claude Jemison
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: ASP, DAY, HOS, EX, GW, OIL, NSUB, SCH, FOOD
Funding: Responsible Party
Latitude: 37.40849
Longitude: -122.0891
APN: 150-52-015, 150-52-016
Past Use: PESTICIDE/INSECTIDE/RODENTICIDE STORAGE
Potential COC: Chlordane DDD DDE DDT
Confirmed COC: Chlordane DDD DDE DDT

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Potential Description: SOIL
Alias Name: AERO INC
Alias Type: Alternate Name
Alias Name: CAL-WEST PROPERTIES
Alias Type: Alternate Name
Alias Name: CAL-WEST PROPERTIES (SIERRA VISTA)
Alias Type: Alternate Name
Alias Name: PIED-PIPER INC
Alias Type: Alternate Name
Alias Name: SIERRA VISTA PROPERTY
Alias Type: Alternate Name
Alias Name: 150-52-015
Alias Type: APN
Alias Name: 150-52-016
Alias Type: APN
Alias Name: CAD982400285
Alias Type: EPA Identification Number
Alias Name: 110033618324
Alias Type: EPA (FRS #)
Alias Name: 200288
Alias Type: Project Code (Site Code)
Alias Name: 201044
Alias Type: Project Code (Site Code)
Alias Name: 43010004
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/22/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/16/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/11/2001
Comments: DTSC completed a Site Inspection Re-Assessment for the U.S. Environmental Protection Agency. As the lead regulatory agency for the Site, DTSC had approved a Removal Action Workplan for the Site on

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

October 30, 1998. It was noted in the Site Inspection Re-Assessment that implementation of the Removal Action Workplan had been significantly delayed due to the City of Mountain View's building permit process and the Site owner's funding problem for construction of the multifamily residential buildings. Based on the Site Inspection Re-Assesment it was determined the Site did not qualify for further remedial site assessment under the Comprehensive Environmental Response, Compensation, and Liability Act.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/27/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/02/2020
Comments: The Department of Toxic Substance Control (DTSC) has reviewed the Cal West Properties (Sierra Vista) Inspection Report (Report). The Report documented that a cap inspection was performed on July 2, 2020. The property was found to be in compliance with the restrictions and requirements of the Land Use Covenant (LUC) and that the cap is in good condition. Therefore, DTSC approves the report. In order to return to the schedule previously established for annual inspections, the next inspection report is due February 3, 2021. -EC, 10/2/2020

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/10/2009
Comments: The capped area includes the driveway entrance to the townhouse complex and includes parking areas, landscaped areas, and a sandbox. The concrete cap appeared to be in good condition, no major cracks were observed. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 04/29/2003
Comments: Operation and Maintenance Agreement requires implementation of O&M Plan which outlines requirement to maintain cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 05/05/2003
Comments: Deed Restriction recorded for the capped area (on-site parking area).

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
Completed Date: 09/24/1998
Comments: Negative Declaration part of the Final RAW document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/15/2003
Comments: Certification of completion of all remedial actions outlined in RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 09/29/1997
Comments: Voluntary Cleanup Agreement with Beryl Anderson Trust.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 11/07/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 02/02/1998
Comments: VCA Amended to revise Project Schedule.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/07/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/28/2007
Comments: Completed 5 year review reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 05/10/2001
Comments: Removal Design for selected alternative approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/28/2002
Comments: Approved Removal Action. Implementation of the RAW began in June 2001 and was completed in July 2002.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Document Type: Removal Action Workplan
Completed Date: 09/30/1998
Comments: RAW to address pesticide-impacted soil approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/07/1997
Comments: Completed Site Screening. Investigations found primarily DDT and chlordane. Between 1985 and 1986, the on-site structures were demolished and cleared from the site. The Site was regraded and construction of residential townhouses began. The construction was discontinued due to the discovery of pesticide impacted soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 02/03/1989
Comments: Results from various sampling activities indicated elevated levels of pesticides.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/03/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/26/2004
Comments: Cap Inspection signed off 5/26/04.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/23/2005
Comments: Cap Inspection signed off 5/23/05.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/28/2014
Comments: The Department of Toxic Substances Control (DTSC) performed a Five-Year Review to assure that the implemented remedy continues to be protective of public health, safety, and the environment. DTSC conducted as site visit as part of the Five-Year Review and observed the capped area to be in good condition and did not observe evidence of any activities prohibited by the Land Use Covenant. DTSC concluded that the remedy remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 03/25/2010
Comments: Not reported

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/30/2020
Comments: The Department of Toxic Substances Control (DTSC) performed a Five-Year Review to assure that the implemented remedy continues to be protective of public health, safety, and the environment. DTSC concluded that the remedy remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 06/03/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/29/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/18/2004
Comments: Certification amendment to add parcels located at 1905 San Ramon Avenue. As part of the cleanup, all contaminated soil was excavated to unrestricted levels and removed from this parcel.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/24/2008
Comments: The concrete cap appeared to be in good condition, no major cracks were observed. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/17/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/19/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/06/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/15/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/19/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/07/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/17/2014

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/17/2018
Comments: DTSC provided an annual oversight cost estimate for fiscal year 2018/2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/01/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Emailed annual cost estimate letter (FY20/21) on 10/5/2020. -EC,, 10/5/2020

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/22/2019
Comments: Nacer Abrouk of the homeowners' association confirmed receiving DTSC's request for the annual cap inspection report and indicated it was being prepared.

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

VCP:
Name: CALWEST PROPERTIES (SIERRA VISTA)
Address: 465 SIERRA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 43010004
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: ASP, DAY, HOS, EX, GW, OIL, NSUB, SCH, FOOD
Acres: 1
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, CITY OF MOUNTAIN VIEW
Lead Agency: CITY OF MOUNTAIN VIEW,SMBRP
Lead Agency Description: MOUNTAIN VIEW, CITY OF
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Claude Jemison
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Site Code: 201044
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 04/24/2014
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.40849 / -122.0891
APN: 150-52-015, 150-52-016
Past Use: PESTICIDE/INSECTIDE/RODENTICIDE STORAGE
Potential COC: 30004, 30006, 30007, 30008
Confirmed COC: 30004,30006,30007,30008
Potential Description: SOIL
Alias Name: AERO INC
Alias Type: Alternate Name
Alias Name: CAL-WEST PROPERTIES
Alias Type: Alternate Name
Alias Name: CAL-WEST PROPERTIES (SIERRA VISTA)
Alias Type: Alternate Name
Alias Name: PIED-PIPER INC
Alias Type: Alternate Name
Alias Name: SIERRA VISTA PROPERTY
Alias Type: Alternate Name
Alias Name: 150-52-015
Alias Type: APN
Alias Name: 150-52-016
Alias Type: APN
Alias Name: CAD982400285
Alias Type: EPA Identification Number
Alias Name: 110033618324
Alias Type: EPA (FRS #)
Alias Name: 200288
Alias Type: Project Code (Site Code)
Alias Name: 201044
Alias Type: Project Code (Site Code)
Alias Name: 43010004
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/22/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/13/2017
Comments: Not reported

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/16/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/11/2001
Comments: DTSC completed a Site Inspection Re-Assessment for the U.S. Environmental Protection Agency. As the lead regulatory agency for the Site, DTSC had approved a Removal Action Workplan for the Site on October 30, 1998. It was noted in the Site Inspection Re-Assessment that implementation of the Removal Action Workplan had been significantly delayed due to the City of Mountain View's building permit process and the Site owner's funding problem for construction of the multifamily residential buildings. Based on the Site Inspection Re-Assesment it was determined the Site did not qualify for further remedial site assessment under the Comprehensive Environmental Response, Compensation, and Liability Act.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/27/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/02/2020
Comments: The Department of Toxic Substance Control (DTSC) has reviewed the Cal West Properties (Sierra Vista) Inspection Report (Report). The Report documented that a cap inspection was performed on July 2, 2020. The property was found to be in compliance with the restrictions and requirements of the Land Use Covenant (LUC) and that the cap is in good condition. Therefore, DTSC approves the report. In order to return to the schedule previously established for annual inspections, the next inspection report is due February 3, 2021. -EC, 10/2/2020

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/10/2009
Comments: The capped area includes the driveway entrance to the townhouse complex and includes parking areas, landscaped areas, and a sandbox. The concrete cap appeared to be in good condition, no major cracks were observed. There was no evidence of any activities prohibited by the Deed Restriction.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 04/29/2003
Comments: Operation and Maintenance Agreement requires implementation of O&M Plan which outlines requirement to maintain cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 05/05/2003
Comments: Deed Restriction recorded for the capped area (on-site parking area).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
Completed Date: 09/24/1998
Comments: Negative Declaration part of the Final RAW document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/15/2003
Comments: Certification of completion of all remedial actions outlined in RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 09/29/1997
Comments: Voluntary Cleanup Agreement with Beryl Anderson Trust.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 11/07/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 02/02/1998
Comments: VCA Amended to revise Project Schedule.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/07/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/28/2007
Comments: Completed 5 year review reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Document Type: Removal Action Design
Completed Date: 05/10/2001
Comments: Removal Design for selected alternative approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/28/2002
Comments: Approved Removal Action. Implementation of the RAW began in June 2001 and was completed in July 2002.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/30/1998
Comments: RAW to address pesticide-impacted soil approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/07/1997
Comments: Completed Site Screening. Investigations found primarily DDT and chlordane. Between 1985 and 1986, the on-site structures were demolished and cleared from the site. The Site was regraded and construction of residential townhouses began. The construction was discontinued due to the discovery of pesticide impacted soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 02/03/1989
Comments: Results from various sampling activities indicated elevated levels of pesticides.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/03/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/26/2004
Comments: Cap Inspection signed off 5/26/04.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/23/2005
Comments: Cap Inspection signed off 5/23/05.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/28/2014
Comments: The Department of Toxic Substances Control (DTSC) performed a Five-Year Review to assure that the implemented remedy continues to be protective of public health, safety, and the environment. DTSC conducted as site visit as part of the Five-Year Review and observed the capped area to be in good condition and did not observe evidence of any activities prohibited by the Land Use Covenant. DTSC concluded that the remedy remains protective of human health and the environment.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 03/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/30/2020
Comments: The Department of Toxic Substances Control (DTSC) performed a Five-Year Review to assure that the implemented remedy continues to be protective of public health, safety, and the environment. DTSC concluded that the remedy remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 06/03/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/29/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/18/2004
Comments: Certification amendment to add parcels located at 1905 San Ramon Avenue. As part of the cleanup, all contaminated soil was excavated to unrestricted levels and removed from this parcel.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/24/2008
Comments: The concrete cap appeared to be in good condition, no major cracks were observed. There was no evidence of any activities prohibited by the Deed Restriction.

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/17/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/19/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/06/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/15/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Date: 01/19/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/07/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/17/2018
Comments: DTSC provided an annual oversight cost estimate for fiscal year 2018/2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/01/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Emailed annual cost estimate letter (FY20/21) on 10/5/2020. -EC,, 10/5/2020

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/22/2019
Comments: Nacer Abrouk of the homeowners' association confirmed receiving DTSC's request for the annual cap inspection report and indicated it was being prepared.

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

DEED:
Name: CALWEST PROPERTIES (SIERRA VISTA)
Address: 465 SIERRA VISTA AVE
City,State,Zip: MOUNTAIN VIEW, CA 94043

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Envirostor ID: 43010004
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

213
NW
1/2-1
0.645 mi.
3408 ft.

MT. VIEW JONES HALL USAR **CA ENVIROSTOR S103972660**
1776 OLD MIDDLE FIELD WAY **CA HIST Cal-Sites N/A**
MOUNTAIN VIEW, CA 94043

Relative:
Lower

Actual:
23 ft.

ENVIROSTOR:
Name: MT. VIEW JONES HALL USAR
Address: 1776 OLD MIDDLE FIELD WAY
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 43970003
Status: Refer: RWQCB
Status Date: 01/01/2002
Site Code: 201106
Site Type: Military Evaluation
Site Type Detailed: Open Base
Acres: Not reported
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Sacramento
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 37.41412
Longitude: -122.0862
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: 31000-NO
Potential Description: NONE SPECIFIED
Alias Name: USARC, MOUNTAIN VIEW
Alias Type: Alternate Name
Alias Name: T0608513275
Alias Type: GeoTracker Global ID
Alias Name: 201106
Alias Type: Project Code (Site Code)
Alias Name: 43970003
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

MT. VIEW JONES HALL USAR (Continued) **S103972660**

Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/22/2002
Comments: PEA - GRSRK -- Completed site investigation of soil and ground water at Site 3 (Grease Rack). TPH (gasoline) was found in one ground water sample above Water Board screening levels. Facility presented evidence that contamination was from off-site. Facilit was transferred to Water Board lead.

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

Calsite:
Name: JONES HALL U.S. ARMY RESERVE CENTER
Address: 1776 OLD MIDDLE FIELD WAY
City: MOUNTAIN VIEW
Region: SACRAMENTO
Facility ID: 43970003
Facility Type: OPEN
Type: OPEN MILITARY BASE
Branch: NO
Branch Name: OMF-NORTHERN CALIF
File Name: USARC, MOUNTAIN VIEW
State Senate District: 07011998
Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 97
SIC Name: NATIONAL SECURITY/INTERNATIONAL AFFAIRS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13
Facility ID: 43970003
Activity: PEA
Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code: BASWD
Proposed Budget: 0
AWP Completion Date: 07012005

MT. VIEW JONES HALL USAR (Continued) **S103972660**

Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43970003
Activity: PEA
Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code: GRSRK
Proposed Budget: 0
AWP Completion Date: 01222002
Revised Due Date: Not reported
Comments Date: 01222002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 1776 OLD MIDDLE FIELD WAY
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Background Info: Facility size is approx. 7.06 acres. Sites include a grease rack and vehicle wash rack. A draft PA was completed in February 1999 and a final SI work plan was prepared in August 2000. The greas e rack was constructed in the early 1950s and is no longer used. The Army considers the wash rack to be a compliance (RCRA) issue for funding purposes. Minimal shallow soil sampling was conducte d in 1997 around the grease rack. Contaminants of concern are pr imarily grease oil, fuels, and solvents. Groundwater is shallow, approx 15 ft below ground furfact. Impacts to groundwater are u nknown, but will be determine by the August 2000 SI field work.
Comments Date: 01222002
Comments: PEA - GRSRK -- Completed site investigation of soil and ground wa
Comments Date: 01222002

MT. VIEW JONES HALL USAR (Continued) **S103972660**

Comments: ter at Site 3 (Grease Rack). TPH (gasoline) was found in one gro
Comments Date: 01222002
Comments: und water sample above Water Board screening levels. Facility pr
Comments Date: 01222002
Comments: esented evidence that contamination was from off-site. Facilit w
Comments Date: 01222002
Comments: as transferred to Water Board lead.
Comments Date: 08302000
Comments: PA/SI - WORK IN PROJRESS
ID Name: Not reported
ID Value: Not reported
Alternate Name: USARC, MOUNTAIN VIEW
Alternate Name: JONES HALL U.S. ARMY RESERVE CENTER
Alternate Name: Not reported
Special Programs Code: DSMOA
Special Programs Name: DEFENSE MEMORANDUM OF AGREEMENT

214
South
1/2-1
0.670 mi.
3540 ft.

Relative:
Higher

Actual:
64 ft.

INNERCONN TECH & UNION BK **CA RESPONSE** **S101542366**
327 MOFFETT **CA ENVIROSTOR** **N/A**
MOUNTAIN VIEW, CA 94035 **CA CPS-SLIC**
CA DEED
CA Cortese
CA ENF
CA HIST CORTESE
CA CERS

RESPONSE:
Name: ICT
Address: 327 MOFFETT BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 43360066
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: Not reported
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: 24
Senate: 13
Special Program Status: * CERC2
Status: Refer: RWQCB
Status Date: 05/01/1987
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.39786
Longitude: -122.0752
APN: 158-45-003
Past Use: NONE SPECIFIED
Potential COC : * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Metals - Other Inorganic Solid Waste * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES Lead Nickel
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED

INNERCONN TECH & UNION BK (Continued) **S101542366**

Alias Name: C & Z CIRCUITS (1971-1979)
Alias Type: Alternate Name
Alias Name: INNERCONN TECHNOLOGIES
Alias Type: Alternate Name
Alias Name: RAYTHEON CORPORATION (1967-1971)
Alias Type: Alternate Name
Alias Name: 158-45-003
Alias Type: APN
Alias Name: CAD982400301
Alias Type: EPA Identification Number
Alias Name: 110002645889
Alias Type: EPA (FRS #)
Alias Name: 110033615069
Alias Type: EPA (FRS #)
Alias Name: 43360066
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 08/01/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/01/1988
Comments: Not reported

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

ENVIROSTOR:
Name: ICT
Address: 327 MOFFETT BLVD
City,State,Zip: MOUNTAIN VIEW, CA 94043
Facility ID: 43360066

INNERCONN TECH & UNION BK (Continued) **S101542366**

Status: Refer: RWQCB
Status Date: 05/01/1987
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: Not reported
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.39786
Longitude: -122.0752
APN: 158-45-003
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Metals - Other Inorganic Solid Waste * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES Lead Nickel
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: C & Z CIRCUITS (1971-1979)
Alias Type: Alternate Name
Alias Name: INNERCONN TECHNOLOGIES
Alias Type: Alternate Name
Alias Name: RAYTHEON CORPORATION (1967-1971)
Alias Type: Alternate Name
Alias Name: 158-45-003
Alias Type: APN
Alias Name: CAD982400301
Alias Type: EPA Identification Number
Alias Name: 110002645889
Alias Type: EPA (FRS #)
Alias Name: 110033615069
Alias Type: EPA (FRS #)
Alias Name: 43360066
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 08/01/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE

INNERCONN TECH & UNION BK (Continued) **S101542366**

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/01/1988
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

CPS-SLIC:
Name: UNION BANK
Address: 327 MOFFETT BLVD
City,State,Zip: MOUNTAIN VIEW, CA
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/23/2013
Global Id: SL18212592
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.3977098903459
Longitude: -122.075593471527
Case Type: Cleanup Program Site
Case Worker: MBR
Local Agency: Not reported
RB Case Number: 43S0241
File Location: Regional Board
Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Trichloroethylene (TCE)
Site History: In 1983, Union Bank of California took over ownership of the site when Innerconn Technologies, the owner and operator of the site at the time, went bankrupt and defaulted on their loan. Trichloroethylene (or TCE) was discovered in the groundwater at about this time. TCE was a common solvent used and stored by the electronics manufacturing industry. Union Bank conducted a site investigation shortly after inheriting the site. The Board issued Site Cleanup Requirements in 1989 naming Union Bank and Innerconn Technologies as responsible parties. In 1989, the former manufacturing building was razed and a strip mall was built in approximately the same footprint. The strip mall continues to operate today. In 1992, Union Bank installed a pump and treat system to reduce TCE levels and to control off-site migration. In 2001, we allowed Union Bank to turn off the pump and treat system because TCE concentrations had declined and operating the system was no longer

INNERCONN TECH & UNION BK (Continued) **S101542366**

necessary. We expect that TCE concentrations will continue to decline over time due to natural degradation processes. While TCE concentrations are still above the drinking water cleanup goals, the residual contamination does not present an immediate threat to human health or the environment because the concentrations are relatively low, the groundwater plume is not migrating, and the shallow groundwater aquifer in this area is not currently used for any purpose.

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

SLIC REG 2:
Region: 2
Facility ID: 43s0241
Facility Status: Remediation Plan
Date Closed: Not reported
Local Case #: Not reported
How Discovered: UNK
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DEED:
Name: UNION BANK
Address: 327 MOFFETT BLVD
City,State,Zip: MOUNTAIN VIEW, CA
Envirostor ID: SL18212592
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 02/28/2013
File Name: Geotracker Land Use/Deed Restrictions

CORTESE:
Name: INNERCONN TECH & UNION BK
Address: 327 MOFFETT
City,State,Zip: MOUNTAIN VIEW, CA 94035
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

INNERCONN TECH & UNION BK (Continued) **S101542366**

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 438301N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

Name: INNERCONN TECH & UNION BK
Address: 327 MOFFETT
City,State,Zip: MOUNTAIN VIEW, CA 94035
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 438301N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

Name: INNERCONN TECH & UNION BK
Address: 327 MOFFETT
City,State,Zip: MOUNTAIN VIEW, CA 94035
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

INNERCONN TECH & UNION BK (Continued) **S101542366**

WID Id: 2 438301N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

ENF:
Name: UNION BANK OF CALIFORNIA
Address: 327 MOFFETT
City,State,Zip: MOUNTAIN VIEW, CA
Region: 2
Facility Id: 269665
Agency Name: Union Bank of California
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: UNREGS
Program Category1: UNREGS
Program Category2: UNREGS
Of Programs: 1
WDID: 2 43S0241
Reg Measure Id: 170207
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

INNERCONN TECH & UNION BK (Continued) **S101542366**

Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	241420
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	05/20/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 43S0241
Description:	Request for information regarding the property owner and a deed restriction.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	INNERCONN TECH & UNION BK
Address:	327 MOFFETT
City,State,Zip:	MOUNTAIN VIEW, CA 94035
Region:	2
Facility Id:	232485
Agency Name:	Union Bank of California Hazmat Dept
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	3471
SIC Desc 1:	Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC Code 2:	3674
SIC Desc 2:	Semiconductors and Related Devices

INNERCONN TECH & UNION BK (Continued) **S101542366**

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 438301N01
Reg Measure Id:	162249
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222748
Region:	2
Order / Resolution Number:	89-079
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/17/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported

INNERCONN TECH & UNION BK (Continued) **S101542366**

ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438301N01
Description:	ENF ORDER
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	INNERCONN TECH & UNION BK
Address:	327 MOFFETT
City,State,Zip:	MOUNTAIN VIEW, CA 94035
Region:	2
Facility Id:	232485
Agency Name:	Union Bank of California Hazmat Dept
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	3471
SIC Desc 1:	Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC Code 2:	3674
SIC Desc 2:	Semiconductors and Related Devices
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 438301N01
Reg Measure Id:	162249

INNERCONN TECH & UNION BK (Continued) **S101542366**

Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222637
Region:	2
Order / Resolution Number:	90-091
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	06/20/1990
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438301N01
Description:	SCR-AMENDS 89-079
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	INNERCONN TECH & UNION BK
Address:	327 MOFFETT
City,State,Zip:	MOUNTAIN VIEW, CA 94035
Region:	2
Facility Id:	232485
Agency Name:	Union Bank of California Hazmat Dept
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC

INNERCONN TECH & UNION BK (Continued) **S101542366**

Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	3471
SIC Desc 1:	Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC Code 2:	3674
SIC Desc 2:	Semiconductors and Related Devices
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 438301N01
Reg Measure Id:	162249
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported

INNERCONN TECH & UNION BK (Continued) **S101542366**

Direction/Voice:	Passive
Enforcement Id(EID):	221848
Region:	2
Order / Resolution Number:	93-093
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/18/1993
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438301N01
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-INNERCONN TECH & UNIO
edr_fadd1:	327 MOFFETT
City,State,Zip:	MOUNTAIN VIEW, CA 94035
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438301NO1

CERS:

Name:	UNION BANK
Address:	327 MOFFETT BLVD
City,State,Zip:	MOUNTAIN VIEW, CA
Site ID:	254852
CERS ID:	SL18212592
CERS Description:	Cleanup Program Site

Affiliation:

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

Name:	ICT
Address:	327 MOFFETT BLVD
City,State,Zip:	MOUNTAIN VIEW, CA 94043

INNERCONN TECH & UNION BK (Continued) **S101542366**

Site ID: 338509
CERS ID: 43360066
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: Referred - Not Assigned
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AC215 **NAVAL AIR STATION MOFFETT FIELD DUPLICATE** **FUDS** **1024903358**
East **N/A**
1/2-1 **MOFFETT, CA**
0.761 mi.
4020 ft. **Site 1 of 2 in cluster AC**

Relative: **Lower**
Actual: **35 ft.**

FUDS:
EPA Region: 09
Installation ID: CA99799F523900
Congressional District Number: 18
Facility Name: NAVAL AIR STATION MOFFETT FIELD DUPLICATE
FUDS Number: J09CA0021
City: MOFFETT
State: CA
County: SANTA CLARA
Object ID: 5356
USACE District: Sacramento District (SPK)
Status: Properties without projects
Current Owner: Not reported
EMS Map Link: https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=60922
Eligibility: Ineligible
Has Projects: No
NPL Status: Not Listed
Latitude: 37.408055560000001
Longitude: -122.0625

AC216 **MOFFETT MIL AIRFIELD** **CA ENVIROSTOR** **S107736758**
East **N/A**
1/2-1 **MOFFETT NAS, CA**
0.761 mi.
4020 ft. **Site 2 of 2 in cluster AC**

Relative: **Lower**
Actual: **35 ft.**

ENVIROSTOR:
Name: MOFFETT MIL AIRFIELD
Address: Not reported
City,State,Zip: MOFFETT NAS, CA
Facility ID: 80000017
Status: No Further Action
Status Date: 11/02/2011
Site Code: Not reported
Site Type: Military Evaluation

MOFFETT MIL AIRFIELD (Continued) **S107736758**

Site Type Detailed: FUDS
Acres: 114
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Carrie Tatoian-Cain
Division Branch: Cleanup Sacramento
Assembly: 24
Senate: 13
Special Program: DSMOA
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 37.40805
Longitude: -122.0625
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CA99799F523900
Alias Type: Federal Facility ID
Alias Name: J09CA0021
Alias Type: INPR
Alias Name: 80000017
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 06/22/2011
Comments: No further action based on the information provided in NDAI. If future information indicates a release by the Department of Defense the DTSC will investigate the property again.

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

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217 **CTS PRINTEX CORPORATION** **CA BOND EXP. PLAN** **S100833462**
NW **1950 COLONY STREET** **N/A**
1/2-1 **MOUNTAIN VIEW, CA 94043**
0.793 mi.
4186 ft.

Relative: **Lower**
Actual: **22 ft.**

CA BOND EXP. PLAN:
Reponsible Party: RWQCB REFERRAL SITE
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported

CTS PRINTEX CORPORATION (Continued) **S100833462**

Project Revenue Source Desc: This site is proposed for the National Priority List. The RWQCB will continue to have lead responsibility for monitoring the RP's remedial 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.

Site Description: CTS Printex Corporation (Printex) is located on 5.6 acres of land at 1950 Colony Street in Mountain View, California. Currently, the site is inactive. From 1966 to 1985 Printex operated a printed circuit board manufacturing facility onsite.

Hazardous Waste Desc: Soil under the site contains elevated levels of copper, lead, trichloroethylene (TCE) and 1,1,1-trichloroethane (TCA). Contaminants in the ground water include TCA, TCE and 1,1-dichloroethylene (DCE).

Threat To Public Health & Env: Roughly 188,000 people in Mountain View depend on ground water drawn from the aquifer of concern for their drinking water. The nearest municipal well drawing from the aquifer, Mountain View #10, is 1.1 mile from the site. The alternative surface drinking water sources appear to be inadequate to supply the large population currently relying on local ground water.

Site Activity Status: Site investigation and remediation activities at the Printex facility were started in December, 1984. Organic chemical contamination appears to have resulted from the wet floor operation. Approximately 255 cubic yards of soil from the wet floor areawere excavated for offsite disposal. A quarterly monitoring program has been in implementation for all existing wells. The down gradient spread of chemicals has tentatively been established at approximately 600 feet beyond the property boundary. Ground water extraction facilities have been designed and wells constructed in order to contain the spread of contaminants in ground water. The Regional Water Quality Control Board issued a cleanup and abatement order in March, 1987.

AD218 **ACUSON CORP., BLDG J-K-L** **CA ENVIROSTOR** **S108755137**
NNE **1245 CHARLESTON ROAD** **N/A**
1/2-1 **MOUNTAIN VIEW, CA 94043**
0.853 mi.
4504 ft. **Site 1 of 2 in cluster AD**

Relative: **Lower**
Actual: **14 ft.**

ENVIROSTOR:

Name:	ACUSON CORP., BLDG J-K-L
Address:	1245 CHARLESTON ROAD
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Facility ID:	71003398
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.42011
Longitude:	-122.0742

ACUSON CORP., BLDG J-K-L (Continued) **S108755137**

APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL913383349
Alias Type:	EPA Identification Number
Alias Name:	71003398
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

AD219 **ACUSON CORP., BLDG F** **CA ENVIROSTOR** **S118757442**
NNE **1215 CHARLESTON ROAD** **N/A**
1/2-1 **MOUNTAIN VIEW, CA 94043**
0.857 mi.
4525 ft. **Site 2 of 2 in cluster AD**

Relative: **Lower**
Actual: **14 ft.**

ENVIROSTOR:

Name:	ACUSON CORP., BLDG F
Address:	1215 CHARLESTON ROAD
City,State,Zip:	MOUNTAIN VIEW, CA 94043
Facility ID:	71003109
Status:	No Action Required
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.41956
Longitude:	-122.0721

ACUSON CORP., BLDG F (Continued) **S118757442**

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982516619
Alias Type: EPA Identification Number
Alias Name: 71003109
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

AE220 **EVELYN AVENUE PARKING LOT** **CA ENVIROSTOR S108936078**
SSW **SOUTHEAST CORNER OF EVELYN AVENUE AND FRANKLIN STREET** **CA VCP N/A**
1/2-1 **MOUNTAIN VIEW, CA 94039**
0.860 mi.
4542 ft. **Site 1 of 3 in cluster AE**

Relative: Higher
Actual: 72 ft.

ENVIROSTOR:
Name: EVELYN AVENUE PARKING LOT
Address: SOUTHEAST CORNER OF EVELYN AVENUE AND FRANKLIN STREET
City,State,Zip: MOUNTAIN VIEW, CA 94039
Facility ID: 60000745
Status: No Further Action
Status Date: 04/08/2009
Site Code: 201769
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.03
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.39539
Longitude: -122.0803

EVELYN AVENUE PARKING LOT (Continued) **S108936078**

APN: 158-15-025
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE
Confirmed COC: Tetrachloroethylene (PCE
Potential Description: OTH, SV
Alias Name: 158-15-025
Alias Type: APN
Alias Name: 110033616380
Alias Type: EPA (FRS #)
Alias Name: 201769
Alias Type: Project Code (Site Code)
Alias Name: 60000745
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/30/2008
Comments: The Request for Oversight Agreement contained the Subsurface and Additional Subsurface Investigation Reports. They are added here.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/08/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/08/2009
Comments: DTSC approved No Further Action as long as the Site development conforms with the structural layout as evaluated in the Risk Evaluation Report and in accordance with the City's Downtown Precise Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consultative Service Agreement
Completed Date: 04/24/2008
Comments: Final signed Consultative Services Agreement dated April 24, 2008

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 12/23/2011
Comments: Memo to DTSC Cost Recovery Unit requesting closeout of site because work has been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 10/17/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

EVELYN AVENUE PARKING LOT (Continued) **S108936078**

Completed Document Type: Risk Assessment Report
Completed Date: 08/18/2010
Comments: Not reported

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

VCP:
Name: EVELYN AVENUE PARKING LOT
Address: SOUTHEAST CORNER OF EVELYN AVENUE AND FRANKLIN STREET
City,State,Zip: MOUNTAIN VIEW, CA 94039
Facility ID: 60000745
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.03
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 201769
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 04/08/2009
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.39539 / -122.0803
APN: 158-15-025
Past Use: DRY CLEANING
Potential COC: 30022
Confirmed COC: 30022
Potential Description: OTH, SV
Alias Name: 158-15-025
Alias Type: APN
Alias Name: 110033616380
Alias Type: EPA (FRS #)
Alias Name: 201769
Alias Type: Project Code (Site Code)
Alias Name: 60000745
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report

EVELYN AVENUE PARKING LOT (Continued) **S108936078**

Completed Date: 05/30/2008
Comments: The Request for Oversight Agreement contained the Subsurface and Additional Subsurface Investigation Reports. They are added here.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/08/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/08/2009
Comments: DTSC approved No Further Action as long as the Site development conforms with the structural layout as evaluated in the Risk Evaluation Report and in accordance with the City's Downtown Precise Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consultative Service Agreement
Completed Date: 04/24/2008
Comments: Final signed Consultative Services Agreement dated April 24, 2008

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 12/23/2011
Comments: Memo to DTSC Cost Recovery Unit requesting closeout of site because work has been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 10/17/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/18/2010
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

221 NASA-AMES AOI 4 **CA ENVIROSTOR S100186296**
ENE MOFFETT FIELD **CA VCP N/A**
1/2-1 MOUNTAIN VIEW, CA 94035 **CA DEED**
0.873 mi.
4612 ft.

Relative: Lower

Actual: 26 ft.

ENVIROSTOR:
Name: NASA-AMES AOI 4
Address: MOFFETT FIELD
City,State,Zip: MOUNTAIN VIEW, CA 94035
Facility ID: 43370008
Status: Certified O&M - Land Use Restrictions Only
Status Date: 08/26/2020
Site Code: 200617
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 12.6
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Sagar Bhatt
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.41527
Longitude: -122.0625
APN: NONE SPECIFIED
Past Use: FUEL - AIRCRAFT STORAGE/ REFUELING, FUEL - VEHICLE STORAGE/ REFUELING
Potential COC: TPH-diesel TPH-gas TPH-JET FUEL TPH-MOTOR OIL Trichloroethylene (TCE
Confirmed COC: TPH-diesel TPH-gas Trichloroethylene (TCE TPH-JET FUEL TPH-MOTOR OIL
Potential Description: OTH, SOIL
Alias Name: NASA-AMES RESEARCH CENTER
Alias Type: Alternate Name
Alias Name: NASA-ARC
Alias Type: Alternate Name
Alias Name: U.S. NASA AMES
Alias Type: Alternate Name
Alias Name: 110000495759
Alias Type: EPA (FRS #)
Alias Name: 110033611223
Alias Type: EPA (FRS #)
Alias Name: 200617
Alias Type: Project Code (Site Code)
Alias Name: 43370008
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/19/2015
Comments: The 2014 Annual Operations and Maintenance Report presents the groundwater sampling results and elevation data from Area of Investigation 4 for calendar year 2014 and summarizes the operation and maintenance activities that were completed during the calendar

NASA-AMES AOI 4 (Continued) **S100186296**

year. The report proposes installation of two additional groundwater monitoring wells at the down-gradient plume boundary to supplement the existing monitoring network and to define the extent of the petroleum hydrocarbon plume.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/30/2016
Comments: The report summarized the soil and groundwater data that were collected for calendar year 2015. The results indicated soil contamination remains in the vicinity of the former Tank 1 area and in the courtyard. The report recommends continuing with groundwater monitoring program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 07/11/2014
Comments: Soil and groundwater investigation will define the extent of soil and groundwater contamination at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 01/23/2015
Comments: DTSC met with NASA and their consultant to discuss the Phase II Investigation. The preliminary findings were presentec in a report to provide a basis for discussion at the meeting. The parties agreed that additional monitoring wells will need to be installed to better define the extent of contamination. NASA will be preparing a workplan for DTSC review and approval.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/25/2014
Comments: Fieldwork completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/23/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/13/2017
Comments: The report summarizes the soil and groundwater data that were collected for calendar year 2016. The results indicated soil

NASA-AMES AOI 4 (Continued) **S100186296**

contamination remains in the vicinity of the former Tank 1 area and in the courtyard. The report recommends preparing a Low-threat Closure Evaluation Report to close the Tank 1 under the State Water Resources Control Board's Low-Threat Underground Storage Tank Case Closure Policy, and continuing with the groundwater monitoring program while the evaluation is completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/19/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/27/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/27/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/19/2018
Comments: The report summarizes the soil and groundwater data that were collected for calendar year 2017. The results indicated soil contamination remains in the vicinity of the former Tank 1 area and in the courtyard, however that the plume is stable and progressively less contamination is being encountered down-gradient. The Report recommends decreasing the groundwater sampling frequency from quarterly to semi-annually, with sampling events in June and December for all eight monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/12/2019
Comments: The report summarizes the soil and groundwater data that were collected for calendar year 2018. The results indicated soil contamination remains in the vicinity of the former Tank 1 area and in the courtyard, however that the plume is stable and progressively less contamination is being encountered down-gradient. The Report indicates that NASA will continue groundwater sampling until the low-threat case closure evaluation can be completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/30/2006
Comments: DTSC and NASA Ames have executed a land use control document which will be included in the NASA Ames Master Plan.

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 11/03/1995
Comments: Signed VCA for AOI 4. The VCA includes the National Full Scale Aerodynamics Complex, a large wind tunnel for testing the aerodynamic characteristics of large-scale models. Twelve underground storage tanks were originally located within AOI 4; leaking tanks were removed. Subsequent sampling events identified four primary locations, Tank 1, Tank 5, and SB4-6, located in the drum storage area. Soil and groundwater samples from these areas detected petroleum hydrocarbons and trichloroethylene (TCE).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/16/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/22/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 03/03/2004
Comments: Approved O&M Plan. Groundwater is currently being monitored and will continue to be monitored on a quarterly basis until the TPH concentrations are below established groundwater action levels (700 microgram per liter for TPH-diesel and 50 micrograms per liter for TPH-gasoline) for four consecutive quarters.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/03/2000
Comments: Completed Removal Action. Skimming pumps were planned to be installed in two monitoring wells (one existing well and one new well) to extract free product floating on the water table. Additional sampling data conducted in 1999 indicated that there is no longer free product in the shallow aquifer near Tank 1 and Tank 5. Based on this information skimming pumps were not required and proposed new groundwater monitoring well was not installed. Both Tank 1 and 5 were removed. Dissolved petroleum hydrocarbons in the groundwater will be monitored quarterly until such time that four consecutive quarters of data are analyzed indicating that the TPH concentrations are below cleanup levels and stable. A source point for the TCE concentrations detected in the groundwater was not discovered during the remedial investigation phase of the project. Therefore, it is believed that the source of the TCE detected in the groundwater is from an off-site source. Groundwater TCE contamination will be investigated separately from the AOI 4 project. Petroleum hydrocarbon contaminated soils exceeding the identified remediation levels (400 mg/kg) were planned to be excavated. Excavated soil with concentrations under 1,000 mg/kg

NASA-AMES AOI 4 (Continued) **S100186296**

was to be bioremediated and reused. Soil exceeding 1,000 mg/kg was to be disposed of offsite. Additional soil sampling conducted in 1999 indicated that the level of petroleum hydrocarbons in the soil and groundwater were lower than originally identified; they were below or close to the established cleanup goals. The sampling was repeated and the results confirmed; the soil excavation proposed in the RAW was not implemented.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/16/1998
Comments: Approved RAW specifying the following actions: 1) removal of free product hydrocarbons from the groundwater using skimming pumps; 2) excavation and on-site bioremediation of petroleum contaminated soil; 3) off site disposal of soil not meeting cleanup levels; and 4) on-going groundwater monitoring for contaminants of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/10/1994
Comments: Completed PEA. A PEA equivalent report was completed by NASA Ames for 12 Areas of Investigation (AOIs).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/14/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/06/2006
Comments: DTSC, reviewed the 2005 Annual Operations and Maintenance Summary Report. Review has found that the report meeting the Operation and Maintenance requirements for 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/28/2005
Comments: Groundwater TPH concentrations are observed to be decreasing over time. Groundwater monitoring will continue for at least two more quarters to determine if TPH concentrations will rebound. If concentrations remain low NASA proposes to request ending groundwater monitoring for qualified wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 11/17/2005
Comments: A select group of monitoring well in the AOI 4 have meet the groundwater monitoring requirement of TPH concentration detections below the clean up goals for four consecutive quarters. Groundwater monitoring at these wells will be discontinued.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/17/2000
Comments: During the course of site investigations of AOI4, trichloroethene (TCE) and 1,2-dichloroethene (DCE) were detected in the groundwater. No connection with an on-site source of these chemicals could be found. Further investigations on the Orion Park housing area, upgradient of A014, revealed elevated concentrations of TCE and DCE in the groundwater. Soil samples from the Orion Park area also revealed the presence of TCE and DCE. Based on this data NASA has concluded that the TCE and DCE contamination found in the A0I 4 groundwater is from a source upgradient of the NASA property. The source could be either the Orion Park housing area or the Middlefield-Ellis-Whisman (MEW) plume. The groundwater investigation has been refered to the RWQCB.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 03/03/2004
Comments: The Operation and Maintenance Plan cover groundwater monitoring requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/10/2006
Comments: DTSC announces the certification of the AOI 4 hazardous substances cleanup at the NASA Ames Research Center. DTSC certification of AOI 4 signifies that all environmental cleanup activities mandated by the Removal Action Workplan are now complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/01/2000
Comments: The Sampling Report indicates that the cleanup goals for contaminant petroleum hydrocarbons defined in the RAW have already been achieved by natural means. The report concludes that the soil excavation and skimming of contaminated groundwater to remove free floating product is not required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/07/1997
Comments: Fact sheet covering the draft Removal Action Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/24/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Document Type: Fact Sheets
Completed Date: 12/07/1997
Comments: RAW Fact Sheet mailed out.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/02/1997
Comments: The goal of the follow-up sampling was to collect soil and groundwater samples in the vicinity of Tank 1 and former soil borings SB4-2 and 584-6 (near Tank 5) to obtain additional data regarding the extent of petroleum hydrocarbons and chlorinated solvent contamination in these areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 06/20/1995
Comments: This report summarizes and presents the results of investigations performed in Area of Investigation 4 (A01 4), located on the west side of the NASA Ames Research Center (NASA Ames) property, A01 4 includes the National Full-scale Aerodynamics Complex and the surrounding area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/14/2007
Comments: Approved the report with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/03/2009
Comments: The Annual Operations and Maintenance Report presents groundwater data collected during calendar year 2008 and states that activities were completed as required. Due to the low total petroleum hydrocarbons attenuation rate being observed at monitoring well 15A11A, NASA plans to investigate further in the source area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/10/2011
Comments: The 2010 Annual Operation and Maintenance Report presents groundwater data collected during calendar year 2010. Total petroleum hydrocarbon concentrations continued to exceed Site cleanup levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/20/2012
Comments: The Annual Operation and Maintenance Report presents groundwater data collected during calendar year 2011. The groundwater gasoline concentrations continued to exceed the Site cleanup goal. Based on the findings of the Report, supplemental groundwater investigation will be conducted this year to determine the source of the gasoline.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/05/2014
Comments: The Annual Operations and Maintenance Report presents groundwater chemical, elevation, and gradient data collected in Area of Investigation 4 during calendar year 2013. Contaminants of concern concentrations continue to exceed the Site-specific cleanup goals; therefore, as outlined in the Operations and Maintenance Plan, continuation of groundwater monitoring is required at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/28/2014
Comments: The Annual Operations and Maintenance Report presents groundwater data collected during calendar year 2012 and includes summaries of groundwater chemical data, and groundwater elevation and gradient data. The results of NASA s May 2012 soil and groundwater investigation are also summarized in the report. Contaminants of concern concentrations continue to exceed the Site-specific cleanup goals; therefore, as outlined in the Operations and Maintenance Plan, the continuation of groundwater monitoring is required for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 05/04/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 02/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 01/07/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/03/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/23/2011
Comments: Demand Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Date: 11/22/2010
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/20/2011
Comments: Demand Letter #3

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: Letter - Demand
Completed Date: 07/23/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2012
Comments: The estimated annual oversight cost for the 2012/13 fiscal year for the AOI 4 Site is $9,886.

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 $8,661.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/24/2014
Comments: NASA Ames REW FY 14/15

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 10/21/2014
Comments: NASA Ames Pre-HARP October 21, 2014 (Henry Chui, Renato Medrano)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/24/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2016

NASA-AMES AOI 4 (Continued) **S100186296**

Comments: DTSC letter with oversight cost estimate for project activities scheduled for fiscal year 2016/2017. The scheduled project activities include the Annual Groundwater Monitoring Report and the Removal Action Completion Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/26/2020
Comments: NASA requested termination of Operations & Maintenance (O&M) at the Site as Low Threat Case Closure was approved by DTSC on November 11, 2019. NASA sent a written request for termination of O&M in accordance with the O&M Agreement. DTSC agreed that O&M should be terminated, but that land use restrictions will remain in place.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/18/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2018
Comments: Annual DTSC oversight cost estimate letter to NASA Ames Research Center for fiscal year 2018/2019 (July 1, 2018 - June 30, 2019).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/10/2018
Comments: Letter to project proponent providing notification that the new DTSC project manager will be Sagar Bhatt.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2019
Comments: Annual DTSC oversight cost estimate letter for fiscal year 2019/2020 (July 1, 2019 - June 30, 2020).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/06/2010
Comments: 2010-2011 Annual Oversight Cost Estimate completed.

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

NASA-AMES AOI 4 (Continued) **S100186296**

Name: NASA-AMES AOI 5
Address: MOFFETT FIELD
City,State,Zip: MOUNTAIN VIEW, CA 94035
Facility ID: 43370009
Status: No Further Action
Status Date: 07/09/2007
Site Code: 200618
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 8
NPL: NO
Regulatory Agencies: SMBRP, US EPA
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.41861
Longitude: -122.063
APN: NONE SPECIFIED
Past Use: ELECTRIC GENERATION/SUBSTATION, RESEARCH - OTHER
Potential COC: Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE TPH-diesel Trichloroethylene (TCE
Confirmed COC: Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE TPH-diesel Trichloroethylene (TCE
Potential Description: OTH, SOIL
Alias Name: 110000495759
Alias Type: EPA (FRS #)
Alias Name: 110033611232
Alias Type: EPA (FRS #)
Alias Name: 200618
Alias Type: Project Code (Site Code)
Alias Name: 43370009
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/10/1994
Comments: Completed PEA. A PEA equivalent report was completed by NASA Ames and identified 12 areas of investigations (AOIs).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/14/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 03/08/1996

NASA-AMES AOI 4 (Continued) **S100186296**

Comments: Signed VCA. DTSC is providing oversight for the AOI 5 which is not under the oversight of the U.S. EPA. The VCA outlined the oversight duties of DTSC, including additional investigations and remediation of the site. AOI 5 includes six buildings used as biosciences laboratories, the biomedical research facility and two electrical substations. AOI 5 also includes a drum storage area and one underground storage tank that were previously located within the site boundaries. The drum storage area was closed in the middle 1980s and the tank was removed in 1990. Analyses of soil and groundwater samples detected petroleum hydrocarbons, PCBs, and VOCs. Investigations conducted in 1998 and 1999 indicated two separate groundwater plumes. The western plume contains PCE up to 72 micrograms per liter (ug/l). The eastern plume contains primarily TCE up to 80 ug/l. NASA is currently evaluating some in-situ remedial methods as an alternative to pump and treat for any groundwater contamination found.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/09/2007
Comments: During the fieldwork is was discovered that the oil pipeline is connected to a AST. Before oil pipeline can be removed the AST must be closed. NASA will pursue the tank closure with Santa Clara County. Sampling event was completed as planned. No discolored soil or strong odors were observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/09/2007
Comments: The additional sampling conducted indicates that the remaining TPH contamination has attenuated to below the Site specific cleanup levels at the Site and therefore no further action is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 02/20/2007
Comments: DTSC and NASA staff discussed draft Sampling Analysis Plan (SAP). Based on review of the plan, DTSC identified some organizational changes and edits to the text that are necessary. NASA agreed with the recommendations and will revise the SAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/05/2007
Comments: All Site work completed.

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

NASA-AMES AOI 4 (Continued) **S100186296**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: NASA-AMES AOI 8
Address: MOFFETT FIELD
City,State,Zip: MOUNTAIN VIEW, CA 94035
Facility ID: 43370010
Status: Certified
Status Date: 06/30/2006
Site Code: 200361
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 6.3
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: REM, FOUN, DAY, ELD, HOS, LUC, MON, EX, NUSE, NDEV, HS, SCH, RES
Funding: Responsible Party
Latitude: 37.42861
Longitude: -122.0663
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ORCHARD, FUEL - VEHICLE STORAGE/ REFUELING, RESEARCH - AEROSPACE
Potential COC: TPH-diesel TPH-gas
Confirmed COC: TPH-diesel TPH-gas
Potential Description: SOIL
Alias Name: 110000495759
Alias Type: EPA (FRS #)
Alias Name: 110033611241
Alias Type: EPA (FRS #)
Alias Name: 200361
Alias Type: Project Code (Site Code)
Alias Name: 43370010
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/30/2006
Comments: DTSC and NASA Ames have executed a land use control document which will be included in the NASA Ames Master Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Release/Rescission
Completed Date: 06/30/2006
Comments: Groundwater monitoring showed no further action is needed at the site. NASA was notified that the restrictions in the March 2006 land use covenant no longer apply.

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 04/27/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/16/1995
Comments: Signed VCA for AOI 8. AOI 8 is located at the northwest corner of the NASA Ames Research Center, adjacent to the wetlands and formerly known as Mavarro Farms. AOI 8 is used for recycling and storage of excess vehicles and equipment. The site contains one building, and a bioremediation pad. Soils contaminated with total petroleum hydrocarbons (TPH) as diesel and oil and grease have been identified at the site. An above ground diesel tank was formerly located on the site and spilled 100 gallons of fuel in 1987. Soil samples detected TPH-diesel at 10,000 milligrams per kilogram (mg/kg) and TPH-oil and grease was 16,000 mg/kg. Other chemicals such as pesticides and VOCs have been detected at the site, but the concentrations have been low and not considered significant. Elevated levels of TPH concentrations in the groundwater have been detected during sampling events in the past, but have not been elevated for the past five years. Groundwater is being monitored by wells both up gradient (two wells) and down gradient (one well).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 06/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 03/03/2004
Comments: Approved O&M Plan. Groundwater will continue to be monitored for at least five years after the implementation of the RAW, to ensure that the groundwater doe not continue to be affected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/27/2003
Comments: Approved Removal Action.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 04/27/1999
Comments: Approved RAW requiring soil with less than 1,000 mg/kg of TPH to be stockpiled and treated on the bioremediation pad, on site, and the soil with contamination greater than 1,000 mg/kg will be disposed off site.

Completed Area Name: PROJECT WIDE

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/10/1994
Comments: Completed PEA. A PEA equivalent report was completed by NASA Ames by combining the Center-wide Sampling and Analysis program with the listing site inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/14/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/06/2006
Comments: DTSC, reviewed the 2005 Annual Operations and Maintenance Summary Report. Review has found that the report meeting the Operation and Maintenance requirements for 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 03/03/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 02/28/2000
Comments: The Implementation Plan provides the details of how NASA intends to accomplish the Removal Action Alternative recommended in the approved Removal Action Workplan (RAW) for A0I 8.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Newsletter
Completed Date: 04/10/2006
Comments: DTSC announces the certification of the AOI 8 hazardous substances cleanup at the NASA Ames Research Center. DTSC certification of AOI 8 signifies that all environmental cleanup activities mandated by the Removal Action Workplan are now complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/30/2006
Comments: NASA Ames has completed the four consecutive quarters of groundwater monitoring at AOI 8 for the TPH contaminants of concern, required by the Operation and Maintenance Agreement. With the completion of the groundwater monitoring activities, no further action under the OMA, land use covenant or the VCA is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Date: 01/07/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/03/2006
Comments: The Department of Toxic Substances Control certifies the completion of the removal actions implemented as described in the Final Removal Action Workplan. The completion of the approved Final Implementation Report documents the remedial actions undertaken at the Site. As outlined in the Operation and Maintenance Agreement and the Land Use Controls, the site requires further site specific operation and maintenance activities.

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: NASA-AMES AOI 10
Address: MOFFETT FIELD
City,State,Zip: MOUNTAIN VIEW, CA 94035
Facility ID: 43370011
Status: Certified
Status Date: 02/10/2006
Site Code: 200619
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.41861
Longitude: -122.0588
APN: NONE SPECIFIED
Past Use: ELECTRIC GENERATION/SUBSTATION, ELECTRIC GENERATION/SUBSTATION, ELECTRIC GENERATION/SUBSTATION
Potential COC: Polychlorinated biphenyls (PCBs Polychlorinated biphenyls (PCBs TPH-diesel TPH-MOTOR OIL
Confirmed COC: Polychlorinated biphenyls (PCBs Polychlorinated biphenyls (PCBs TPH-diesel TPH-MOTOR OIL No Contaminants found
Potential Description: SOIL, SOIL, NMA

NASA-AMES AOI 4 (Continued) **S100186296**

Alias Name: 110000495759
Alias Type: EPA (FRS #)
Alias Name: 110033611205
Alias Type: EPA (FRS #)
Alias Name: 200619
Alias Type: Project Code (Site Code)
Alias Name: 43370011
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 08/24/2000
Comments: The cleanup activities for this project are confined within the fenced perimeter of two electrical substations. The contaminated soil will be excavated, disposed of off site, and backfilled. The project has no possibility of significant effect on the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/08/1996
Comments: Signed VCA for AOI 10. AOI 10 consists of three electrical substations; N227 Unitary Substation, N238 Arc Jet Substation, and N221C substation located in the central part of the NASA Ames Research Center. The substations are fenced and access is limited to operation and maintenance personnel. There is no vehicular traffic through these areas. Concrete pads in each of the substations support transformers and other equipment. The ground surface surrounding the concrete pads is covered with two to six inches of gravel. The primary objectives of the work proposed for AOI 10 is to investigate the soil within the electrical substations for the presence of PCBs and extractable hydrocarbons (TEPHs). Transformer oil containing PCBs was historically used in many of the transformers at NASA Ames. The N227 Unitary Substation was constructed in the mid 1950s to supply power to three wind tunnels. TEPHs were detected in concentrations above cleanup levels (400 mg/kg) in areas directly east and west of one of the transformer pads. The concentrations are the highest nearest the surface and are below cleanup levels at depths of five feet below. In identifying the extent of contamination, soil samples were collected near the substation. Concentrations of TEPHs were detected as high as 1200 mg/kg and the median was 83 mg/kg. Of those samples, only one detected PCB concentrations that exceeded the residential cleanup levels (1 mg/kg) at 2.1 mg/kg. No PCBs were detected at N238 Arc Jet Substation more than 0.2 mg/kg. TEPH was detected in soil samples collected at this location from 72 mg.kg to 160 mg/kg, which are all below the cleanup level. Only trace concentrations of TEPH were detected (maximum of 6.8 mg/kg) in the area of N221C. PCBs were found in one sampling location, measuring 310 mg/kg at 1.5 feet below the ground surface (bgs) down to 7.4 mg/kg at 5.5 feet. Two additional sampling events were conducted in January and February, 2001 to further evaluate the extent of the PCBs contamination. During the February sampling event, PCB concentrations of 330 mg/kg at 3 feet and 520 mg/kg at 4 feet were detected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Document Type: Removal Action Workplan
Completed Date: 08/24/2000
Comments: Approved RAW requiring the excavation and disposal of soil contaminated with PCBs. After excavation, concrete will be used to backfill the hole. The remedial goal for PCB contamination is 50 mg/kg, for restricted areas, in accordance with 40 CFR regulations pursuant to TSCA. For soil contaminated with petroleum, biological nutrients will be injected 2 to 4 feet into the ground to promote bioremediation. Bioremediation will continue until the petroleum concentrations are below 400 mg/kg in the soil. Access to the site is restricted and appropriate signage will be posted. Due to the need to have the substations de-energized during the remediation, the tasks of cleaning up substations N221C and N227D were divided.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/10/1994
Comments: Completed PEA. A PEA equivalent report was completed by NASA Ames for 12 Area of Investigation (AOIs).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/14/1989
Comments: Not reported

Completed Area Name: N227D Unitary Substation
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/27/2006
Comments: The PCB and TPH contamination soil removal action at N227D Unitary Substation has been completed. Approximately 36 cubic yards of contaminated soil has been excavated and disposed of. Confirmation sampling indicates at the remaining TPH and PCB soil concentration are below the site specific cleanup goals, established in the approved RAW.

Completed Area Name: N227D Unitary Substation
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/07/2005
Comments: N227D Removal Action was implemented and completed without proper notification to DTSC

Completed Area Name: N221C Substation
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 09/24/2004
Comments: Approved RA for the N221C area. The PCB contaminated soil was excavated to the depth of seven feet below the ground surface. Verification sampling indicated PCB concentrations were reduced to less than 1 mg/kg (0.61 mg/kg). Concrete was used to backfill the excavation. The completion of the N221C Substation remedial activities do not complete the remedial action for AOI 10 as described in the approved Final RAW (January 2001). The shut down of the N227D Substation and remediation of the total petroleum

NASA-AMES AOI 4 (Continued) **S100186296**

hydrocarbon (TPH) and polychlorinated biphenyls (PCBs), remain to be implemented.

Completed Area Name: N227D Unitary Substation
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/08/2005
Comments: NASA requests the change to the selected alternative to assist in the overall reduction in non-source point PCB contaminated storm runoff at the Ames Research Center. The implementation of Alternative 2 would allow NASA to forego the bioremediation technology at the N227D substation of AOI 10 and excavate the TPH contaminated soil along with the PCB contaminated soil. DTSC has determined that the request is an insignificant change and will not have a significant impact on the scope, performance, or cost of the remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Newsletter
Completed Date: 04/10/2006
Comments: DTSC announces the certification of the AOI 10 hazardous substances cleanup at the NASA Ames Research Center. DTSC certification of AOI 10 signifies that all environmental cleanup activities mandated by the Removal Action Workplan are now complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/08/2006
Comments: Cleanup Actions at the three electrical substations making up NASA Ames Research Center's Area of Investigation 10 (AOI 10) has been completed. No Operation and Maintenance is required for this Site.

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

Name: NASA-AMES AOI 11
Address: MOFFETT FIELD
City,State,Zip: MOUNTAIN VIEW, CA 94035
Facility ID: 43370012
Status: No Further Action
Status Date: 06/11/2007
Site Code: 200619
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.3
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, SANTA CLARA VALLEY WATER DISTRICT
Lead Agency: SMBRP
Program Manager: Not reported

NASA-AMES AOI 4 (Continued) **S100186296**

Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.41194
Longitude: -122.0611
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: 110000495759
Alias Type: EPA (FRS #)
Alias Name: 110033611214
Alias Type: EPA (FRS #)
Alias Name: 200619
Alias Type: Project Code (Site Code)
Alias Name: 43370012
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/13/1996
Comments: NASA entered into a VCA for AOI 11, for DTSC oversight. AOI 11 encompasses 11 underground storage tanks, which were investigated to determine if a release of hazardous substances could be determined and if remedial action would be required. Soil and groundwater around these tanks were sampled and analyzed. After the samples were analyzed, two tanks required further remedial action, Tank U14 and Tank 7. The area surrounding U14 is an undeveloped gravel lot that stretches east from the PG&E substation West N-225A to Parsons Avenue. In this area, groundwater can be found at eight feet below ground surface. Trichloroethylene (TCE) was not detected in the soil samples around Tank U14. Groundwater samples near the tank detected concentrations of TCE and dichloroethylene (DCE), above the California Maximum Contaminant Levels (MCLs) in drinking water. The highest concentrations were found in the monitoring wells up gradient from the site, 270 micrograms per liter (ug/l) of TCE and 120 ug/l of DCE. The sampling data suggests that the source of the contamination may be the Orion Park area, under Navy investigation or the MEW plume, under the oversight of the US EPA. Tank 7 is used to store jet fuel. The current tank replaced a tank, which was leaking. Remediation of the released hydrocarbons identified as TPH-JP5, has already occurred, but a fuel spill in the area occurred in 1995. Soil and groundwater contamination was investigated in 1999, identifying that both soil and groundwater are impacted with petroleum hydrocarbon concentrations above the cleanup levels. NASA is currently developing a workplan that focuses on the source(s).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Date: 06/10/1994
Comments: Completed PEA. A PEA equivalent report was completed by NASA Ames for 12 Areas of Investigation (AOIs).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/14/1989
Comments: Completed Site Screening.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Tank Removal Report
Completed Date: 06/11/2007
Comments: Underground storage tanks were all removed by NASA Ames under oversight of Santa Clara County. At most of the Tank Sites contamination was not detected above cleanup levels. Where contamination was detected, the contaminated media was remediated. No Further Action Required.

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

VCP:
Name: NASA-AMES AOI 4
Address: MOFFETT FIELD
City,State,Zip: MOUNTAIN VIEW, CA 94035
Facility ID: 43370008
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 12.6
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Sagar Bhatt
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Site Code: 200617
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 08/26/2020
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.41527 / -122.0625
APN: NONE SPECIFIED
Past Use: FUEL - AIRCRAFT STORAGE/ REFUELING, FUEL - VEHICLE STORAGE/ REFUELING

NASA-AMES AOI 4 (Continued) **S100186296**

Potential COC: 30024, 30025, 3002501, 3002502, 30027
Confirmed COC: 30024,30025,30027,3002501,3002502
Potential Description: OTH, SOIL
Alias Name: NASA-AMES RESEARCH CENTER
Alias Type: Alternate Name
Alias Name: NASA-ARC
Alias Type: Alternate Name
Alias Name: U.S. NASA AMES
Alias Type: Alternate Name
Alias Name: 110000495759
Alias Type: EPA (FRS #)
Alias Name: 110033611223
Alias Type: EPA (FRS #)
Alias Name: 200617
Alias Type: Project Code (Site Code)
Alias Name: 43370008
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/19/2015
Comments: The 2014 Annual Operations and Maintenance Report presents the groundwater sampling results and elevation data from Area of Investigation 4 for calendar year 2014 and summarizes the operation and maintenance activities that were completed during the calendar year. The report proposes installation of two additional groundwater monitoring wells at the down-gradient plume boundary to supplement the existing monitoring network and to define the extent of the petroleum hydrocarbon plume.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/30/2016
Comments: The report summarized the soil and groundwater data that were collected for calendar year 2015. The results indicated soil contamination remains in the vicinity of the former Tank 1 area and in the courtyard. The report recommends continuing with groundwater monitoring program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 07/11/2014
Comments: Soil and groundwater investigation will define the extent of soil and groundwater contamination at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Date: 01/23/2015
Comments: DTSC met with NASA and their consultant to discuss the Phase II Investigation. The preliminary findings were presentec in a report to provide a basis for discussion at the meeting. The parties agreed that additional monitoring wells will need to be installed to better define the extent of contamination. NASA will be preparing a workplan for DTSC review and approval.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/25/2014
Comments: Fieldwork completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/23/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/13/2017
Comments: The report summarizes the soil and groundwater data that were collected for calendar year 2016. The results indicated soil contamination remains in the vicinity of the former Tank 1 area and in the courtyard. The report recommends preparing a Low-threat Closure Evaluation Report to close the Tank 1 under the State Water Resources Control Board's Low-Threat Underground Storage Tank Case Closure Policy, and continuing with the groundwater monitoring program while the evaluation is completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/19/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/27/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/27/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/19/2018
Comments: The report summarizes the soil and groundwater data that were collected for calendar year 2017. The results indicated soil

NASA-AMES AOI 4 (Continued) **S100186296**

contamination remains in the vicinity of the former Tank 1 area and in the courtyard, however that the plume is stable and progressively less contamination is being encountered down-gradient. The Report recommends decreasing the groundwater sampling frequency from quarterly to semi-annually, with sampling events in June and December for all eight monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/12/2019
Comments: The report summarizes the soil and groundwater data that were collected for calendar year 2018. The results indicated soil contamination remains in the vicinity of the former Tank 1 area and in the courtyard, however that the plume is stable and progressively less contamination is being encountered down-gradient. The Report indicates that NASA will continue groundwater sampling until the low-threat case closure evaluation can be completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/30/2006
Comments: DTSC and NASA Ames have executed a land use control document which will be included in the NASA Ames Master Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 11/03/1995
Comments: Signed VCA for AOI 4. The VCA includes the National Full Scale Aerodynamics Complex, a large wind tunnel for testing the aerodynamic characteristics of large-scale models. Twelve underground storage tanks were originally located within AOI 4; leaking tanks were removed. Subsequent sampling events identified four primary locations, Tank 1, Tank 5, and SB4-6, located in the drum storage area. Soil and groundwater samples from these areas detected petroleum hydrocarbons and trichloroethylene (TCE).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/16/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/22/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 03/03/2004
Comments: Approved O&M Plan. Groundwater is currently being monitored and will continue to be monitored on a quarterly basis until the TPH

NASA-AMES AOI 4 (Continued) **S100186296**

concentrations are below established groundwater action levels (700 microgram per liter for TPH-diesel and 50 micrograms per liter for TPH-gasoline) for four consecutive quarters.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/03/2000
Comments: Completed Removal Action. Skimming pumps were planned to be installed in two monitoring wells (one existing well and one new well) to extract free product floating on the water table. Additional sampling data conducted in 1999 indicated that there is no longer free product in the shallow aquifer near Tank 1 and Tank 5. Based on this information skimming pumps were not required and proposed new groundwater monitoring well was not installed. Both Tank 1 and 5 were removed. Dissolved petroleum hydrocarbons in the groundwater will be monitored quarterly until such time that four consecutive quarters of data are analyzed indicating that the TPH concentrations are below cleanup levels and stable. A source point for the TCE concentrations detected in the groundwater was not discovered during the remedial investigation phase of the project. Therefore, it is believed that the source of the TCE detected in the groundwater is from an off-site source. Groundwater TCE contamination will be investigated separately from the AOI 4 project. Petroleum hydrocarbon contaminated soils exceeding the identified remediation levels (400 mg/kg) were planned to be excavated. Excavated soil with concentrations under 1,000 mg/kg was to be bioremediated and reused. Soil exceeding 1,000 mg/kg was to be disposed of offsite. Additional soil sampling conducted in 1999 indicated that the level of petroleum hydrocarbons in the soil and groundwater were lower than originally identified; they were below or close to the established cleanup goals. The sampling was repeated and the results confirmed; the soil excavation proposed in the RAW was not implemented.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/16/1998
Comments: Approved RAW specifying the following actions: 1) removal of free product hydrocarbons from the groundwater using skimming pumps; 2) excavation and on-site bioremediation of petroleum contaminated soil; 3) off site disposal of soil not meeting cleanup levels; and 4) on-going groundwater monitoring for contaminants of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/10/1994
Comments: Completed PEA. A PEA equivalent report was completed by NASA Ames for 12 Areas of Investigation (AOIs).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/14/1989
Comments: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/06/2006
Comments: DTSC, reviewed the 2005 Annual Operations and Maintenance Summary Report. Review has found that the report meeting the Operation and Maintenance requirements for 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/28/2005
Comments: Groundwater TPH concentrations are observed to be decreasing over time. Groundwater monitoring will continue for at least two more quarters to determine if TPH concentrations will rebound. If concentrations remain low NASA proposes to request ending groundwater monitoring for qualified wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 11/17/2005
Comments: A select group of monitoring well in the AOI 4 have meet the groundwater monitoring requirement of TPH concentration detections below the clean up goals for four consecutive quarters. Groundwater monitoring at these wells will be discontinued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/17/2000
Comments: During the course of site investigations of AOI4, trichloroethene (TCE) and 1,2-dichloroethene (DCE) were detected in the groundwater. No connection with an on-site source of these chemicals could be found. Further investigations on the Orion Park housing area, upgradient of A014, revealed elevated concentrations of TCE and DCE in the groundwater. Soil samples from the Orion Park area also revealed the presence of TCE and DCE. Based on this data NASA has concluded that the TCE and DCE contamination found in the A0I 4 groundwater is from a source upgradient of the NASA property. The source could be either the Orion Park housing area or the Middlefield-Ellis-Whisman (MEW) plume. The groundwater investigation has been refered to the RWQCB.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 03/03/2004
Comments: The Operation and Maintenance Plan cover groundwater monitoring requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/10/2006
Comments: DTSC announces the certification of the AOI 4 hazardous substances cleanup at the NASA Ames Research Center. DTSC certification of AOI 4

NASA-AMES AOI 4 (Continued) **S100186296**

signifies that all environmental cleanup activities mandated by the Removal Action Workplan are now complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/01/2000
Comments: The Sampling Report indicates that the cleanup goals for contaminant petroleum hydrocarbons defined in the RAW have already been achieved by natural means. The report concludes that the soil excavation and skimming of contaminated groundwater to remove free floating product is not required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/07/1997
Comments: Fact sheet covering the draft Removal Action Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/24/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/07/1997
Comments: RAW Fact Sheet mailed out.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/02/1997
Comments: The goal of the follow-up sampling was to collect soil and groundwater samples in the vicinity of Tank 1 and former soil borings SB4-2 and 584-6 (near Tank 5) to obtain additional data regarding the extent of petroleum hydrocarbons and chlorinated solvent contamination in these areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 06/20/1995
Comments: This report summarizes and presents the results of investigations performed in Area of Investigation 4 (A01 4), located on the west side of the NASA Ames Research Center (NASA Ames) property, A01 4 includes the National Full-scale Aerodynamics Complex and the surrounding area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/14/2007
Comments: Approved the report with modifications.

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/03/2009
Comments: The Annual Operations and Maintenance Report presents groundwater data collected during calendar year 2008 and states that activities were completed as required. Due to the low total petroleum hydrocarbons attenuation rate being observed at monitoring well 15A11A, NASA plans to investigate further in the source area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/10/2011
Comments: The 2010 Annual Operation and Maintenance Report presents groundwater data collected during calendar year 2010. Total petroleum hydrocarbon concentrations continued to exceed Site cleanup levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/20/2012
Comments: The Annual Operation and Maintenance Report presents groundwater data collected during calendar year 2011. The groundwater gasoline concentrations continued to exceed the Site cleanup goal. Based on the findings of the Report, supplemental groundwater investigation will be conducted this year to determine the source of the gasoline.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/05/2014
Comments: The Annual Operations and Maintenance Report presents groundwater chemical, elevation, and gradient data collected in Area of Investigation 4 during calendar year 2013. Contaminants of concern concentrations continue to exceed the Site-specific cleanup goals; therefore, as outlined in the Operations and Maintenance Plan, continuation of groundwater monitoring is required at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/28/2014
Comments: The Annual Operations and Maintenance Report presents groundwater data collected during calendar year 2012 and includes summaries of groundwater chemical data, and groundwater elevation and gradient data. The results of NASA s May 2012 soil and groundwater investigation are also summarized in the report. Contaminants of concern concentrations continue to exceed the Site-specific cleanup goals; therefore, as outlined in the Operations and Maintenance Plan, the continuation of groundwater monitoring is required for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 05/04/2012
Comments: Not reported

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 02/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 01/07/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/03/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/23/2011
Comments: Demand Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/22/2010
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/20/2011
Comments: Demand Letter #3

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: Letter - Demand
Completed Date: 07/23/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2012
Comments: The estimated annual oversight cost for the 2012/13 fiscal year for the AOI 4 Site is $9,886.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

NASA-AMES AOI 4 (Continued) **S100186296**

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 $8,661.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/24/2014
Comments: NASA Ames REW FY 14/15

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 10/21/2014
Comments: NASA Ames Pre-HARP October 21, 2014 (Henry Chui, Renato Medrano)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/24/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2016
Comments: DTSC letter with oversight cost estimate for project activities scheduled for fiscal year 2016/2017. The scheduled project activities include the Annual Groundwater Monitoring Report and the Removal Action Completion Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/26/2020
Comments: NASA requested termination of Operations & Maintenance (O&M) at the Site as Low Threat Case Closure was approved by DTSC on November 11, 2019. NASA sent a written request for termination of O&M in accordance with the O&M Agreement. DTSC agreed that O&M should be terminated, but that land use restrictions will remain in place.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/18/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2018
Comments: Annual DTSC oversight cost estimate letter to NASA Ames Research Center for fiscal year 2018/2019 (July 1, 2018 - June 30, 2019).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

NASA-AMES AOI 4 (Continued) **S100186296**

Completed Document Type: Correspondence
Completed Date: 10/10/2018
Comments: Letter to project proponent providing notification that the new DTSC project manager will be Sagar Bhatt.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2019
Comments: Annual DTSC oversight cost estimate letter for fiscal year 2019/2020 (July 1, 2019 - June 30, 2020).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/06/2010
Comments: 2010-2011 Annual Oversight Cost Estimate completed.

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: NASA-AMES AOI 5
Address: MOFFETT FIELD
City,State,Zip: MOUNTAIN VIEW, CA 94035
Facility ID: 43370009
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 8
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, US EPA
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Site Code: 200618
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 07/09/2007
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.41861 / -122.063
APN: NONE SPECIFIED
Past Use: ELECTRIC GENERATION/SUBSTATION, RESEARCH - OTHER
Potential COC: 30018, 30022, 30024, 30027
Confirmed COC: 30018,30022,30024,30027
Potential Description: OTH, SOIL

NASA-AMES AOI 4 (Continued) **S100186296**

Alias Name: 110000495759
Alias Type: EPA (FRS #)
Alias Name: 110033611232
Alias Type: EPA (FRS #)
Alias Name: 200618
Alias Type: Project Code (Site Code)
Alias Name: 43370009
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/10/1994
Comments: Completed PEA. A PEA equivalent report was completed by NASA Ames and identified 12 areas of investigations (AOIs).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/14/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 03/08/1996
Comments: Signed VCA. DTSC is providing oversight for the AOI 5 which is not under the oversight of the U.S. EPA. The VCA outlined the oversight duties of DTSC, including additional investigations and remediation of the site. AOI 5 includes six buildings used as biosciences laboratories, the biomedical research facility and two electrical substations. AOI 5 also includes a drum storage area and one underground storage tank that were previously located within the site boundaries. The drum storage area was closed in the middle 1980s and the tank was removed in 1990. Analyses of soil and groundwater samples detected petroleum hydrocarbons, PCBs, and VOCs. Investigations conducted in 1998 and 1999 indicated two separate groundwater plumes. The western plume contains PCE up to 72 micrograms per liter (ug/l). The eastern plume contains primarily TCE up to 80 ug/l. NASA is currently evaluating some in-situ remedial methods as an alternative to pump and treat for any groundwater contamination found.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/09/2007
Comments: During the fieldwork is was discovered that the oil pipeline is connected to a AST. Before oil pipeline can be removed the AST must be closed. NASA will pursue the tank closure with Santa Clara County. Sampling event was completed as planned. No discolored soil or strong odors were observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/09/2007

NASA-AMES AOI 4 (Continued) **S100186296**

Comments: The additional sampling conducted indicates that the remaining TPH contamination has attenuated to below the Site specific cleanup levels at the Site and therefore no further action is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 02/20/2007
Comments: DTSC and NASA staff discussed draft Sampling Analysis Plan (SAP). Based on review of the plan, DTSC identified some organizational changes and edits to the text that are necessary. NASA agreed with the recommendations and will revise the SAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/05/2007
Comments: All Site work completed.

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: NASA-AMES AOI 8
Address: MOFFETT FIELD
City,State,Zip: MOUNTAIN VIEW, CA 94035
Facility ID: 43370010
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: REM, FOUN, DAY, ELD, HOS, LUC, MON, EX, NUSE, NDEV, HS, SCH, RES
Acres: 6.3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 200361
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Certified
Status Date: 06/30/2006
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.42861 / -122.0663
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ORCHARD, FUEL - VEHICLE STORAGE/ REFUELING, RESEARCH - AEROSPACE
Potential COC: 30024, 30025

NASA-AMES AOI 4 (Continued) **S100186296**

Confirmed COC: 30024,30025
Potential Description: SOIL
Alias Name: 110000495759
Alias Type: EPA (FRS #)
Alias Name: 110033611241
Alias Type: EPA (FRS #)
Alias Name: 200361
Alias Type: Project Code (Site Code)
Alias Name: 43370010
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/30/2006
Comments: DTSC and NASA Ames have executed a land use control document which will be included in the NASA Ames Master Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Release/Rescission
Completed Date: 06/30/2006
Comments: Groundwater monitoring showed no further action is needed at the site. NASA was notified that the restrictions in the March 2006 land use covenant no longer apply.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 04/27/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/16/1995
Comments: Signed VCA for AOI 8. AOI 8 is located at the northwest corner of the NASA Ames Research Center, adjacent to the wetlands and formerly known as Mavarro Farms. AOI 8 is used for recycling and storage of excess vehicles and equipment. The site contains one building, and a bioremediation pad. Soils contaminated with total petroleum hydrocarbons (TPH) as diesel and oil and grease have been identified at the site. An above ground diesel tank was formerly located on the site and spilled 100 gallons of fuel in 1987. Soil samples detected TPH-diesel at 10,000 milligrams per kilogram (mg/kg) and TPH-oil and grease was 16,000 mg/kg. Other chemicals such as pesticides and VOCs have been detected at the site, but the concentrations have been low and not considered significant. Elevated levels of TPH concentrations in the groundwater have been detected during sampling events in the past, but have not been elevated for the past five years. Groundwater is being monitored by wells both up gradient (two wells) and down gradient (one well).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 06/30/2006

NASA-AMES AOI 4 (Continued) **S100186296**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 03/03/2004
Comments: Approved O&M Plan. Groundwater will continue to be monitored for at least five years after the implementation of the RAW, to ensure that the groundwater doe not continue to be affected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/27/2003
Comments: Approved Removal Action.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 04/27/1999
Comments: Approved RAW requiring soil with less than 1,000 mg/kg of TPH to be stockpiled and treated on the bioremediation pad, on site, and the soil with contamination greater than 1,000 mg/kg will be disposed off site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/10/1994
Comments: Completed PEA. A PEA equivalent report was completed by NASA Ames by combining the Center-wide Sampling and Analysis program with the listing site inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/14/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/06/2006
Comments: DTSC, reviewed the 2005 Annual Operations and Maintenance Summary Report. Review has found that the report meeting the Operation and Maintenance requirements for 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 03/03/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 02/28/2000

NASA-AMES AOI 4 (Continued) **S100186296**

Comments: The Implementation Plan provides the details of how NASA intends to accomplish the Removal Action Alternative recommended in the approved Removal Action Workplan (RAW) for A0I 8.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Newsletter
Completed Date: 04/10/2006
Comments: DTSC announces the certification of the AOI 8 hazardous substances cleanup at the NASA Ames Research Center. DTSC certification of AOI 8 signifies that all environmental cleanup activities mandated by the Removal Action Workplan are now complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/30/2006
Comments: NASA Ames has completed the four consecutive quarters of groundwater monitoring at AOI 8 for the TPH contaminants of concern, required by the Operation and Maintenance Agreement. With the completion of the groundwater monitoring activities, no further action under the OMA, land use covenant or the VCA is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 01/07/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/03/2006
Comments: The Department of Toxic Substances Control certifies the completion of the removal actions implemented as described in the Final Removal Action Workplan. The completion of the approved Final Implementation Report documents the remedial actions undertaken at the Site. As outlined in the Operation and Maintenance Agreement and the Land Use Controls, the site requires further site specific operation and maintenance activities.

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: NASA-AMES AOI 10
Address: MOFFETT FIELD
City,State,Zip: MOUNTAIN VIEW, CA 94035
Facility ID: 43370011
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup

NASA-AMES AOI 4 (Continued) **S100186296**

Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Site Code: 200619
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Certified
Status Date: 02/10/2006
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.41861 / -122.0588
APN: NONE SPECIFIED
Past Use: ELECTRIC GENERATION/SUBSTATION, ELECTRIC GENERATION/SUBSTATION, ELECTRIC GENERATION/SUBSTATION
Potential COC: 30018, 30018, 30024, 3002502
Confirmed COC: 30018,, ,30018,30024,3002502,, ,31000
Potential Description: SOIL, SOIL, NMA
Alias Name: 110000495759
Alias Type: EPA (FRS #)
Alias Name: 110033611205
Alias Type: EPA (FRS #)
Alias Name: 200619
Alias Type: Project Code (Site Code)
Alias Name: 43370011
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 08/24/2000
Comments: The cleanup activities for this project are confined within the fenced perimeter of two electrical substations. The contaminated soil will be excavated, disposed of off site, and backfilled. The project has no possibility of significant effect on the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/08/1996
Comments: Signed VCA for AOI 10. AOI 10 consists of three electrical substations; N227 Unitary Substation, N238 Arc Jet Substation, and N221C substation located in the central part of the NASA Ames Research Center. The substations are fenced and access is limited to operation and maintenance personnel. There is no vehicular traffic through these areas. Concrete pads in each of the substations support transformers and other equipment. The ground surface surrounding the concrete pads is covered with two to six inches of gravel. The primary objectives of the work proposed for AOI 10 is to investigate the soil within the electrical substations for the presence of PCBs and extractable hydrocarbons (TEPHs). Transformer oil containing PCBs

NASA-AMES AOI 4 (Continued) **S100186296**

was historically used in many of the transformers at NASA Ames. The N227 Unitary Substation was constructed in the mid 1950s to supply power to three wind tunnels. TEPHs were detected in concentrations above cleanup levels (400 mg/kg) in areas directly east and west of one of the transformer pads. The concentrations are the highest nearest the surface and are below cleanup levels at depths of five feet below. In identifying the extent of contamination, soil samples were collected near the substation. Concentrations of TEPHs were detected as high as 1200 mg/kg and the median was 83 mg/kg. Of those samples, only one detected PCB concentrations that exceeded the residential cleanup levels (1 mg/kg) at 2.1 mg/kg. No PCBs were detected at N238 Arc Jet Substation more than 0.2 mg/kg. TEPH was detected in soil samples collected at this location from 72 mg.kg to 160 mg/kg, which are all below the cleanup level. Only trace concentrations of TEPH were detected (maximum of 6.8 mg/kg) in the area of N221C. PCBs were found in one sampling location, measuring 310 mg/kg at 1.5 feet below the ground surface (bgs) down to 7.4 mg/kg at 5.5 feet. Two additional sampling events were conducted in January and February, 2001 to further evaluate the extent of the PCBs contamination. During the February sampling event, PCB concentrations of 330 mg/kg at 3 feet and 520 mg/kg at 4 feet were detected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 08/24/2000
Comments: Approved RAW requiring the excavation and disposal of soil contaminated with PCBs. After excavation, concrete will be used to backfill the hole. The remedial goal for PCB contamination is 50 mg/kg, for restricted areas, in accordance with 40 CFR regulations pursuant to TSCA. For soil contaminated with petroleum, biological nutrients will be injected 2 to 4 feet into the ground to promote bioremediation. Bioremediation will continue until the petroleum concentrations are below 400 mg/kg in the soil. Access to the site is restricted and appropriate signage will be posted. Due to the need to have the substations de-energized during the remediation, the tasks of cleaning up substations N221C and N227D were divided.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/10/1994
Comments: Completed PEA. A PEA equivalent report was completed by NASA Ames for 12 Area of Investigation (AOIs).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/14/1989
Comments: Not reported

Completed Area Name: N227D Unitary Substation
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/27/2006
Comments: The PCB and TPH contamination soil removal action at N227D Unitary Substation has been completed. Approximately 36 cubic yards of

NASA-AMES AOI 4 (Continued) **S100186296**

contaminated soil has been excavated and disposed of. Confirmation sampling indicates at the remaining TPH and PCB soil concentration are below the site specific cleanup goals, established in the approved RAW.

Completed Area Name: N227D Unitary Substation
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/07/2005
Comments: N227D Removal Action was implemented and completed without proper notification to DTSC

Completed Area Name: N221C Substation
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 09/24/2004
Comments: Approved RA for the N221C area. The PCB contaminated soil was excavated to the depth of seven feet below the ground surface. Verification sampling indicated PCB concentrations were reduced to less than 1 mg/kg (0.61 mg/kg). Concrete was used to backfill the excavation. The completion of the N221C Substation remedial activities do not complete the remedial action for AOI 10 as described in the approved Final RAW (January 2001). The shut down of the N227D Substation and remediation of the total petroleum hydrocarbon (TPH) and polychlorinated biphenyls (PCBs), remain to be implemented.

Completed Area Name: N227D Unitary Substation
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/08/2005
Comments: NASA requests the change to the selected alternative to assist in the overall reduction in non-source point PCB contaminated storm runoff at the Ames Research Center. The implementation of Alternative 2 would allow NASA to forego the bioremediation technology at the N227D substation of AOI 10 and excavate the TPH contaminated soil along with the PCB contaminated soil. DTSC has determined that the request is an insignificant change and will not have a significant impact on the scope, performance, or cost of the remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Newsletter
Completed Date: 04/10/2006
Comments: DTSC announces the certification of the AOI 10 hazardous substances cleanup at the NASA Ames Research Center. DTSC certification of AOI 10 signifies that all environmental cleanup activities mandated by the Removal Action Workplan are now complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/08/2006
Comments: Cleanup Actions at the three electrical substations making up NASA Ames Research Center's Area of Investigation 10 (AOI 10) has been completed. No Operation and Maintenance is required for this Site.

NASA-AMES AOI 4 (Continued) **S100186296**

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: NASA-AMES AOI 11
Address: MOFFETT FIELD
City,State,Zip: MOUNTAIN VIEW, CA 94035
Facility ID: 43370012
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, SANTA CLARA VALLEY WATER DISTRICT
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Site Code: 200619
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 06/11/2007
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.41194 / -122.0611
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED,31000
Confirmed COC: 31000
Potential Description: NMA
Alias Name: 110000495759
Alias Type: EPA (FRS #)
Alias Name: 110033611214
Alias Type: EPA (FRS #)
Alias Name: 200619
Alias Type: Project Code (Site Code)
Alias Name: 43370012
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/13/1996
Comments: NASA entered into a VCA for AOI 11, for DTSC oversight. AOI 11 encompasses 11 underground storage tanks, which were investigated to determine if a release of hazardous substances could be determined and if remedial action would be required. Soil and groundwater around these tanks were sampled and analyzed. After the samples were

NASA-AMES AOI 4 (Continued) **S100186296**

analyzed, two tanks required further remedial action, Tank U14 and Tank 7. The area surrounding U14 is an undeveloped gravel lot that stretches east from the PG&E substation West N-225A to Parsons Avenue. In this area, groundwater can be found at eight feet below ground surface. Trichloroethylene (TCE) was not detected in the soil samples around Tank U14. Groundwater samples near the tank detected concentrations of TCE and dichloroethylene (DCE), above the California Maximum Contaminant Levels (MCLs) in drinking water. The highest concentrations were found in the monitoring wells up gradient from the site, 270 micrograms per liter (ug/l) of TCE and 120 ug/l of DCE. The sampling data suggests that the source of the contamination may be the Orion Park area, under Navy investigation or the MEW plume, under the oversight of the US EPA. Tank 7 is used to store jet fuel. The current tank replaced a tank, which was leaking. Remediation of the released hydrocarbons identified as TPH-JP5, has already occurred, but a fuel spill in the area occurred in 1995. Soil and groundwater contamination was investigated in 1999, identifying that both soil and groundwater are impacted with petroleum hydrocarbon concentrations above the cleanup levels. NASA is currently developing a workplan that focuses on the source(s).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/10/1994
Comments: Completed PEA. A PEA equivalent report was completed by NASA Ames for 12 Areas of Investigation (AOIs).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/14/1989
Comments: Completed Site Screening.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Tank Removal Report
Completed Date: 06/11/2007
Comments: Underground storage tanks were all removed by NASA Ames under oversight of Santa Clara County. At most of the Tank Sites contamination was not detected above cleanup levels. Where contamination was detected, the contaminated media was remediated. No Further Action Required.

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

DEED:
Name: NASA-AMES AOI 4
Address: MOFFETT FIELD

NASA-AMES AOI 4 (Continued) **S100186296**

City,State,Zip: MOUNTAIN VIEW, CA 94035
Envirostor ID: 43370008
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

AE222 **FREMONT LAUNDRY** **CA ENVIROSTOR S110769675**
SSW **990 VILLA STREET** **CA VCP N/A**
1/2-1 **MOUNTAIN VIEW, CA 94041**
0.901 mi.
4758 ft. **Site 2 of 3 in cluster AE**

Relative: Higher

Actual: 73 ft.

ENVIROSTOR:
Name: FREMONT LAUNDRY
Address: 990 VILLA STREET
City,State,Zip: MOUNTAIN VIEW, CA 94041
Facility ID: 60001426
Status: Active
Status Date: 12/20/2018
Site Code: 202137
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jayantha Randeni
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 37.39473
Longitude: -122.0809
APN: 15815024
Past Use: DRY CLEANING, LAUNDRY SERVICES
Potential COC: Tetrachloroethylene (PCE
Confirmed COC: 30022-NO
Potential Description: OTH, SOIL
Alias Name: 15815024
Alias Type: APN
Alias Name: 201898
Alias Type: Project Code (Site Code)
Alias Name: 202137
Alias Type: Project Code (Site Code)
Alias Name: 60001426
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE

FREMONT LAUNDRY (Continued) **S110769675**

Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 06/30/2011
Comments: The Site Screening concludes the site is a potential source of PCE impacts to groundwater and a Preliminary Endangerment Assessment should be performed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/27/2014
Comments: Letter to owner informing of contamination at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/29/2014
Comments: Owner email to DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Reassessment
Completed Date: 01/26/2015
Comments: Reassessment conducted by DTSC on EPA's behalf to determine if the site should be considered for the National Priorities List. DTSC concluded that DTSC is the primary cleanup agency but EPA will periodically review the progress towards cleanup as DTSC and the property owner are negotiating an agreement to oversee environmental investigation and cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/05/2014
Comments: DTSC response to Owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/19/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/23/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement

FREMONT LAUNDRY (Continued) **S110769675**

Completed Date: 05/22/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 09/11/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/14/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/11/2015
Comments: The Results of Sub-Slab Soil Vapor Assessment report presents the findings of a sub-slab soil vapor assessment that was performed by the Site owner to determine whether former operations by Austin's Fremont Laundry impacted the Site. Sub-slab sampling of soil vapor was performed at six locations in the building that occupies the Site. Elevated concentrations of tetrachloroethene (PCE) were detected in the soil vapor samples. The highest PCE concentrations were detected on the eastern side of the building and were about an order of magnitude lower on the western side of the building.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 04/14/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 12/15/2017
Comments: Request for Agency Oversight Application submitted by Four Corners Properties Investment Company, LLC to DTSC. The party decided not to proceed with the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 01/11/2019
Comments: Villa Street LP submitted a Request for Agency Oversight Application/Supplemental California Land Reuse and Revitalization Act Application to DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/28/2018
Comments: The report report recommends removal of impacted soil at the location of the former dry cleaning equipment and preparation of a vapor

FREMONT LAUNDRY (Continued) **S110769675**

intrusion mitigation Response Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 08/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/25/2019
Comments: The Report documents site assessment activities performed in March and April 2017 and excavation activities performed in November of 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 09/11/2019
Comments: The remedy proposed in the Response Plan includes active sub-slab vapor depressurization system, soil management plan, operation and maintenance plan and a land use covenant to restrict the groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/31/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/31/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/20/2020
Comments: The report summarizes the response actions completed at the Site, including details of the operation of the active sub slab depressurization system (SSDS), and presents post SSDS indoor air sampling results that demonstrates that the SSDS is operating as designed and is acting to mitigate vapor intrusion risk to the building.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 09/18/2020
Comments: The OM&M Plan provides instructions for operation and maintenance of sub-slab depressurization system (SSDS), and SSDS monitoring schedule. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

FREMONT LAUNDRY (Continued) **S110769675**

Completed Document Type: Financial Assurance Documentation
Completed Date: 09/03/2020
Comments: FA cost estimate approved by Branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 07/11/2019
Comments: The Tenant Improvement Soil Management Plan provides guidelines for appropriate health and safety precautions during tenant improvement construction activities for on-site construction workers who may encounter soil that could contain residual chemicals, provides procedures during construction activities for management of residual chemicals present in soil and soil vapor at the Site, and provide procedures for management of unknown conditions including subsurface structures, if encountered.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 10/04/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 10/15/2020
Comments: The SMP provides provide administrative and work protocols to protect human health and the environment during potential future redevelopment activities and post occupancy sub-slab activities such as utility repairs and concrete replacement for on site construction workers.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/25/2020
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2021
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2021
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: FREMONT LAUNDRY
Address: 990 VILLA STREET
City,State,Zip: MOUNTAIN VIEW, CA 94041

FREMONT LAUNDRY (Continued) **S110769675**

Facility ID: 60001426
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jayantha Randeni
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Site Code: 202137
Assembly: 24
Senate: 13
Special Programs Code: Not reported
Status: Active
Status Date: 12/20/2018
Restricted Use: NO
Funding: EPA Grant
Lat/Long: 37.39473 / -122.0809
APN: 15815024
Past Use: DRY CLEANING, LAUNDRY SERVICES
Potential COC: 30022
Confirmed COC: 30022-NO
Potential Description: OTH, SOIL
Alias Name: 15815024
Alias Type: APN
Alias Name: 201898
Alias Type: Project Code (Site Code)
Alias Name: 202137
Alias Type: Project Code (Site Code)
Alias Name: 60001426
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 06/30/2011
Comments: The Site Screening concludes the site is a potential source of PCE impacts to groundwater and a Preliminary Endangerment Assessment should be performed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/27/2014
Comments: Letter to owner informing of contamination at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/29/2014
Comments: Owner email to DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FREMONT LAUNDRY (Continued) **S110769675**

Completed Document Type: PA/SI Reassessment
Completed Date: 01/26/2015
Comments: Reassessment conducted by DTSC on EPA's behalf to determine if the site should be considered for the National Priorities List. DTSC concluded that DTSC is the primary cleanup agency but EPA will periodically review the progress towards cleanup as DTSC and the property owner are negotiating an agreement to oversee environmental investigation and cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/05/2014
Comments: DTSC response to Owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/19/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/23/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 05/22/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 09/11/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/14/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/11/2015
Comments: The Results of Sub-Slab Soil Vapor Assessment report presents the findings of a sub-slab soil vapor assessment that was performed by

FREMONT LAUNDRY (Continued) **S110769675**

the Site owner to determine whether former operations by Austin's Fremont Laundry impacted the Site. Sub-slab sampling of soil vapor was performed at six locations in the building that occupies the Site. Elevated concentrations of tetrachloroethene (PCE) were detected in the soil vapor samples. The highest PCE concentrations were detected on the eastern side of the building and were about an order of magnitude lower on the western side of the building.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 04/14/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 12/15/2017
Comments: Request for Agency Oversight Application submitted by Four Corners Properties Investment Company, LLC to DTSC. The party decided not to proceed with the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 01/11/2019
Comments: Villa Street LP submitted a Request for Agency Oversight Application/Supplemental California Land Reuse and Revitalization Act Application to DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/28/2018
Comments: The report report recommends removal of impacted soil at the location of the former dry cleaning equipment and preparation of a vapor intrusion mitigation Response Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 08/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/25/2019
Comments: The Report documents site assessment activities performed in March and April 2017 and excavation activities performed in November of 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 09/11/2019
Comments: The remedy proposed in the Response Plan includes active sub-slab

FREMONT LAUNDRY (Continued) **S110769675**

vapor depressurization system, soil management plan, operation and maintenance plan and a land use covenant to restrict the groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/31/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/31/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/20/2020
Comments: The report summarizes the response actions completed at the Site, including details of the operation of the active sub slab depressurization system (SSDS), and presents post SSDS indoor air sampling results that demonstrates that the SSDS is operating as designed and is acting to mitigate vapor intrusion risk to the building.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 09/18/2020
Comments: The OM&M Plan provides instructions for operation and maintenance of sub-slab depressurization system (SSDS), and SSDS monitoring schedule. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 09/03/2020
Comments: FA cost estimate approved by Branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 07/11/2019
Comments: The Tenant Improvement Soil Management Plan provides guidelines for appropriate health and safety precautions during tenant improvement construction activities for on-site construction workers who may encounter soil that could contain residual chemicals, provides procedures during construction activities for management of residual chemicals present in soil and soil vapor at the Site, and provide procedures for management of unknown conditions including subsurface structures, if encountered.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 10/04/2019

FREMONT LAUNDRY (Continued) **S110769675**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 10/15/2020
Comments: The SMP provides provide administrative and work protocols to protect human health and the environment during potential future redevelopment activities and post occupancy sub-slab activities such as utility repairs and concrete replacement for on site construction workers.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/25/2020
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2021
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2021
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

AE223 **TIED HOUSE BREWING SITE** **CA ENVIROSTOR S117038684**
SSW **954 VILLA STREET** **CA VCP N/A**
1/2-1 **MOUNTAIN VIEW, CA 94041**
0.904 mi.
4775 ft. **Site 3 of 3 in cluster AE**

Relative: **Higher**

Actual: **73 ft.**

ENVIROSTOR:
Name: TIED HOUSE BREWING SITE
Address: 954 VILLA STREET
City,State,Zip: MOUNTAIN VIEW, CA 94041
Facility ID: 60002038
Status: Active
Status Date: 01/23/2017
Site Code: 202011
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.27
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jayantha Randeni
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program

TIED HOUSE BREWING SITE (Continued) **S117038684**

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.39472
Longitude: -122.0806
APN: NONE SPECIFIED
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description: IA, OTH, SV
Alias Name: 202011
Alias Type: Project Code (Site Code)
Alias Name: 60002038
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/10/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 03/28/2017
Comments: The Minkoff Group entered into a Voluntary Cleanup Agreement with DTSC to oversee site characterization activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/25/2014
Comments: Soil vapor and sub-slab PCE concentrations exceed screening levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 02/07/2017
Comments: Request for Agency Oversight Application received by DTSC from The Minkoff Group.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 04/21/2017
Comments: The Work Plan proposes soil, groundwater and soil vapor sampling from eight locations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork

TIED HOUSE BREWING SITE (Continued) **S117038684**

Completed Date: 04/28/2017
Comments: Field work completed according to the DTSC-approved Site Investigation Work Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 03/23/2018
Comments: The purpose of the Phase II site characterization was to assess halogenated volatile organic compounds previously detected in soil, groundwater, and soil vapor in support of the proposed redevelopment. Sampling results indicated that PCE is the primary constituent of concern detected in soil, groundwater, and soil vapor detected at concentrations exceeding human health risk-based screening levels for a commercial/industrial scenario.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 11/21/2019
Comments: VCA with Minkoff Group was terminated.

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

VCP:
Name: TIED HOUSE BREWING SITE
Address: 954 VILLA STREET
City,State,Zip: MOUNTAIN VIEW, CA 94041
Facility ID: 60002038
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.27
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jayantha Randeni
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Site Code: 202011
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 01/23/2017
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.39472 / -122.0806

TIED HOUSE BREWING SITE (Continued) **S117038684**

APN: NONE SPECIFIED
Past Use: DRY CLEANING
Potential COC: 30022, 30027
Confirmed COC: 30022,30027
Potential Description: IA, OTH, SV
Alias Name: 202011
Alias Type: Project Code (Site Code)
Alias Name: 60002038
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/10/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 03/28/2017
Comments: The Minkoff Group entered into a Voluntary Cleanup Agreement with DTSC to oversee site characterization activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/25/2014
Comments: Soil vapor and sub-slab PCE concentrations exceed screening levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 02/07/2017
Comments: Request for Agency Oversight Application received by DTSC from The Minkoff Group.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 04/21/2017
Comments: The Work Plan proposes soil, groundwater and soil vapor sampling from eight locations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/28/2017
Comments: Field work completed according to the DTSC-approved Site Investigation Work Plan.

Completed Area Name: PROJECT WIDE

TIED HOUSE BREWING SITE (Continued) **S117038684**

Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 03/23/2018
Comments: The purpose of the Phase II site characterization was to assess halogenated volatile organic compounds previously detected in soil, groundwater, and soil vapor in support of the proposed redevelopment. Sampling results indicated that PCE is the primary constituent of concern detected in soil, groundwater, and soil vapor detected at concentrations exceeding human health risk-based screening levels for a commercial/industrial scenario.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 11/21/2019
Comments: VCA with Minkoff Group was terminated.

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

AF224 **JASCO CHEMICAL CORP.** **Delisted NPL** **1000175646**
SW **1710 VILLA ST** **SEMS** **CAD009103318**
1/2-1 **MOUNTAIN VIEW, CA 94041** **RCRA-SQG**
0.948 mi. **US ENG CONTROLS**
5006 ft. **Site 1 of 4 in cluster AF** **US INST CONTROLS**
ROD
Relative: Higher **PRP**
Actual: 68 ft.

Delisted NPL:
EPA Region: 9
EPA ID: CAD009103318
Site ID: 901126
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
Federal Description: N
Latitude: 37.3988
Longitude: -122.0882
Deleted Date: 2020-09-30 00:00:00

SEMS:
Site ID: 0901126
EPA ID: CAD009103318
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94041
Cong District: 14,18
FIPS Code: 06085
Latitude: +37.398800

JASCO CHEMICAL CORP. (Continued) **1000175646**

Longitude: -122.088200
FF: N
NPL: Deleted from the Final NPL
Non NPL Status: Not reported

SEMS Detail:
Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: ND
Action Name: DELETION
SEQ: 1
Start Date: 2020-05-27 05:00:00
Finish Date: 9/30/2020 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
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: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 1
Start Date: 2006-12-12 05:00:00
Finish Date: 9/28/2007 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00

JASCO CHEMICAL CORP. (Continued) **1000175646**

Action Code: TA
Action Name: TECH ASSIST
SEQ: 1
Start Date: 2011-03-03 05:00:00
Finish Date: 3/3/2011 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
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: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: CR
Action Name: CI
SEQ: 1
Start Date: 1988-04-20 04:00:00
Finish Date: 7/1/1988 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: NF
Action Name: NPL FINL
SEQ: 1
Start Date: 1989-10-04 04:00:00
Finish Date: 10/4/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.

JASCO CHEMICAL CORP. (Continued) **1000175646**

NPL: D
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 2
Start Date: 1991-04-11 04:00:00
Finish Date: 4/11/1991 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: 1990-09-19 04:00:00
Finish Date: 9/19/1990 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 01
Action Code: AR
Action Name: ADMIN REC
SEQ: 1
Start Date: 1991-03-01 05:00:00
Finish Date: 5/22/1992 4:00:00 AM
Qual: E
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-10-01 04:00:00
Finish Date: 10/1/1986 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09

JASCO CHEMICAL CORP. (Continued) **1000175646**

Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 2
Start Date: 2012-09-28 05:00:00
Finish Date: 9/28/2012 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 01
Action Code: RO
Action Name: ROD
SEQ: 1
Start Date: 1992-09-30 04:00:00
Finish Date: 9/30/1992 4:00:00 AM
Qual: R
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1986-12-01 05:00:00
Finish Date: 12/1/1986 5:00:00 AM
Qual: L
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: CM
Action Name: PCOR
SEQ: 1
Start Date: 2002-09-20 04:00:00
Finish Date: 9/20/2002 4:00:00 AM
Qual: Not reported

JASCO CHEMICAL CORP. (Continued) **1000175646**

Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
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: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: TU
Action Name: NOID
SEQ: 1
Start Date: 2020-05-26 05:00:00
Finish Date: 9/30/2020 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: CQ
Action Name: CLSOUT R
SEQ: 1
Start Date: 2018-09-30 05:00:00
Finish Date: 3/31/2019 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: CR
Action Name: CI
SEQ: 2

JASCO CHEMICAL CORP. (Continued) **1000175646**

Start Date: 2020-05-14 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 2
Start Date: 2020-05-11 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 00
Action Code: MA
Action Name: ST COOP
SEQ: 1
Start Date: 1989-09-15 04:00:00
Finish Date: 9/15/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 01
Action Code: TS
Action Name: TRTSTUDY
SEQ: 1
Start Date: 1994-06-15 04:00:00
Finish Date: 2/1/1998 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 01

JASCO CHEMICAL CORP. (Continued) **1000175646**

Action Code: BD
Action Name: PRP RI/FS
SEQ: 1
Start Date: 1988-12-21 05:00:00
Finish Date: 9/30/1992 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 01
Action Code: BE
Action Name: PRP RD
SEQ: 1
Start Date: 1992-12-16 05:00:00
Finish Date: 7/31/1996 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0901126
EPA ID: CAD009103318
Site Name: JASCO CHEMICAL CORP.
NPL: D
FF: N
OU: 01
Action Code: BF
Action Name: PRP RA
SEQ: 1
Start Date: 1996-07-31 04:00:00
Finish Date: 9/9/2002 4:00:00 AM
Qual: FR
Current Action Lead: EPA Ovrsght

RCRA-SQG:
Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: JASCO CHEM CORP
Handler Address: 1710 VILLA ST
Handler City,State,Zip: MOUNTAIN VIEW, CA 94043
EPA ID: CAD009103318
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

JASCO CHEMICAL CORP. (Continued) **1000175646**

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	DRAWER J
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported

JASCO CHEMICAL CORP. (Continued) **1000175646**

Handler Date of Last Change:	2002-06-27 03:23:33.0
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:	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: JASCO CHEM CORP	
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: JASCO CHEM CORP	
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

JASCO CHEMICAL CORP. (Continued) **1000175646**

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: 32551
NAICS Description: PAINT AND COATING MANUFACTURING

NAICS Code: 325998
NAICS Description: ALL OTHER MISCELLANEOUS CHEMICAL PRODUCT AND PREPARATION MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

SIte:
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94041
Event Code: Not reported
Action Taken Date: 09/26/2012
EPA ID: CAD009103318
Action Name: Explanation of Significant Differences
Action ID: 2
Operable Unit: 01
Contaminated Media: Groundwater
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2012
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

Media:
EPA ID: CAD009103318
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Explanation of Significant Differences
Action Taken Date: 09/13/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2002
NPL Status: Deleted from the Final NPL

JASCO CHEMICAL CORP. (Continued) **1000175646**

Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Explanation of Significant Differences
Action Taken Date: 09/13/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2002
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Explanation of Significant Differences
Action Taken Date: 09/13/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2002
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Explanation of Significant Differences
Action Taken Date: 09/13/2002
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2002
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Groundwater

JASCO CHEMICAL CORP. (Continued) **1000175646**

Action ID: 2
Operable Unit: 01
Action Name: Explanation of Significant Differences
Action Taken Date: 09/26/2012
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2012
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/30/1992
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/30/1992
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/30/1992
Event Code: Not reported
Contact Name: Not reported

JASCO CHEMICAL CORP. (Continued) **1000175646**

Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/30/1992
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
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Action Taken Date: 09/30/1992
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/30/1992
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N

JASCO CHEMICAL CORP. (Continued) **1000175646**

Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/30/1992
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Soil
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/30/1992
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/30/1992
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

EPA ID: CAD009103318
Contaminated Media: Soil
Action ID: 1

JASCO CHEMICAL CORP. (Continued) **1000175646**

Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/30/1992
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

US INST CONTROLS:
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94041
EPA ID: CAD009103318
Action Name: Explanation of Significant Differences
Action ID: 1
Operable Unit: 01
Actual Date: 09/13/2002
Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2002
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94041
EPA ID: CAD009103318
Action Name: Record of Decision
Action ID: 1
Operable Unit: 01
Actual Date: 09/30/1992
Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

JASCO CHEMICAL CORP. (Continued) **1000175646**

Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
Address 2: Not reported
City,State,Zip: MOUNTAIN VIEW, CA 94041
EPA ID: CAD009103318
Action Name: Record of Decision
Action ID: 1
Operable Unit: 01
Actual Date: 09/30/1992
Contaminated Media: Soil
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1992
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.398800
Longitude: -122.088200

ROD:
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
EPA ID: CAD009103318
RG: 9
Site ID: 901126
Action: GOVT ESD
Operable Unit Number: OVERALL SITE
SEQ ID: 1
Action Completion: 2002-09-13 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
EPA ID: CAD009103318
RG: 9
Site ID: 901126
Action: GOVT ESD
Operable Unit Number: OVERALL SITE
SEQ ID: 2
Action Completion: 2012-09-26 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
EPA ID: CAD009103318
RG: 9
Site ID: 901126
Action: GOVT ROD for PRP Remedy
Operable Unit Number: OVERALL SITE
SEQ ID: 1

JASCO CHEMICAL CORP. (Continued) **1000175646**

Action Completion: 1992-09-30 00:00:00
NPL Status: Final
Non NPL Status: Not reported

PRP:
EPAID: CAD009103318
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
NPL Status: Deleted from the Final NPL
NPL Status Short Name: Not reported
PRP Name: CAROL JEAN ANTHONY
PRP Address: Not reported
PRP City,State,Zip: Not reported
Data Type: SETTLEMENT DATE
Action Date: 12/21/1998
Settlement Code: UA-2
Settlement: UNL ORDR

EPAID: CAD009103318
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
NPL Status: Deleted from the Final NPL
NPL Status Short Name: Not reported
PRP Name: CAROL JEAN ANTHONY
PRP Address: Not reported
PRP City,State,Zip: Not reported
Data Type: SETTLEMENT DATE
Action Date: 12/21/2000
Settlement Code: AC-1
Settlement: ADM ORDR

EPAID: CAD009103318
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
NPL Status: Deleted from the Final NPL
NPL Status Short Name: Not reported
PRP Name: CAROL JEAN ANTHONY
PRP Address: Not reported
PRP City,State,Zip: Not reported
Data Type: SETTLEMENT DATE
Action Date: 12/3/1992
Settlement Code: UA-1
Settlement: UNL ORDR

EPAID: CAD009103318
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
NPL Status: Deleted from the Final NPL
NPL Status Short Name: Not reported
PRP Name: HARRY M. ANTHONY
PRP Address: 331 CYPRESS POINT DRIVE
PRP City,State,Zip: MOUNTAIN VIEW, CA 94043
Data Type: SETTLEMENT DATE

JASCO CHEMICAL CORP. (Continued) **1000175646**

Action Date: 12/21/2000
Settlement Code: AC-1
Settlement: ADM ORDR

EPAID: CAD009103318
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
NPL Status: Deleted from the Final NPL
NPL Status Short Name: Not reported
PRP Name: HARRY M. ANTHONY
PRP Address: 331 CYPRESS POINT DRIVE
PRP City,State,Zip: MOUNTAIN VIEW, CA 94043
Data Type: SETTLEMENT DATE
Action Date: 12/21/1998
Settlement Code: UA-2
Settlement: UNL ORDR

EPAID: CAD009103318
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
NPL Status: Deleted from the Final NPL
NPL Status Short Name: Not reported
PRP Name: HARRY M. ANTHONY
PRP Address: 331 CYPRESS POINT DRIVE
PRP City,State,Zip: MOUNTAIN VIEW, CA 94043
Data Type: SETTLEMENT DATE
Action Date: 12/3/1992
Settlement Code: UA-1
Settlement: UNL ORDR

EPAID: CAD009103318
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
NPL Status: Deleted from the Final NPL
NPL Status Short Name: Not reported
PRP Name: JASCO CHEMICAL
PRP Address: 1710 VILLA ST.
PRP City,State,Zip: MOUNTAIN VIEW,, CA 94042
Data Type: SETTLEMENT DATE
Action Date: 12/21/2000
Settlement Code: AC-1
Settlement: ADM ORDR

EPAID: CAD009103318
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
NPL Status: Deleted from the Final NPL
NPL Status Short Name: Not reported
PRP Name: JASCO CHEMICAL
PRP Address: 1710 VILLA ST.
PRP City,State,Zip: MOUNTAIN VIEW,, CA 94042
Data Type: GENERAL NOTICE
Action Date: 7/22/1988

JASCO CHEMICAL CORP. (Continued) **1000175646**

Settlement Code: NJ-1
Settlement: Not Ltrs

EPAID: CAD009103318
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
NPL Status: Deleted from the Final NPL
NPL Status Short Name: Not reported
PRP Name: JASCO CHEMICAL
PRP Address: 1710 VILLA ST.
PRP City,State,Zip: MOUNTAIN VIEW,, CA 94042
Data Type: SETTLEMENT DATE
Action Date: 12/3/1992
Settlement Code: UA-1
Settlement: UNL ORDR

EPAID: CAD009103318
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94041
NPL Status: Deleted from the Final NPL
NPL Status Short Name: Not reported
PRP Name: JASCO CHEMICAL
PRP Address: 1710 VILLA ST.
PRP City,State,Zip: MOUNTAIN VIEW,, CA 94042
Data Type: SETTLEMENT DATE
Action Date: 12/21/1998
Settlement Code: UA-2
Settlement: UNL ORDR

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

AF225 **JASCO CHEMICAL CORP.** **CA ENVIROSTOR** **U001594367**
SW **1710 VILLA ST** **CA HIST UST** **N/A**
1/2-1 **MOUNTAIN VIEW, CA 94042** **CA ENF**
0.948 mi. **CA CIWQS**
5006 ft. **Site 2 of 4 in cluster AF** **CA CERS**

Relative: Higher
Actual: 68 ft.

ENVIROSTOR:
Name: JASCO CHEMICAL CO
Address: 1710 VILLA STREET
City,State,Zip: MOUNTAIN VIEW, CA 94041
Facility ID: 43280119
Status: Refer: RWQCB
Status Date: 01/10/1990
Site Code: Not reported
Site Type: Federal Superfund
Site Type Detailed: State Response or NPL
Acres: 2.05
NPL: DELISTED
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24

JASCO CHEMICAL CORP. (Continued) **U001594367**

Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39892
Longitude: -122.0890
APN: 154-02-001
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: JASCO CHEMICAL CORPORATION
Alias Type: Alternate Name
Alias Name: 154-02-001
Alias Type: APN
Alias Name: CAD009103318
Alias Type: EPA Identification Number
Alias Name: 110001197259
Alias Type: EPA (FRS #)
Alias Name: T0608592706
Alias Type: GeoTracker Global ID
Alias Name: P23081
Alias Type: PCode
Alias Name: 43280119
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: National Priority List Delisting Document
Completed Date: 12/27/2018
Comments: DTSC concurs with delisting site from NPL.

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

HIST UST:
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
City,State,Zip: MOUNTAIN VIEW, CA 94042
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000008412
Facility Type: Other
Other Type: MANUFACTURER
Contact Name: JAY KANANI
Telephone: 4159686005
Owner Name: JASCO CHEMICAL CORP.

JASCO CHEMICAL CORP. (Continued) **U001594367**

Owner Address: P. O. BOX J
Owner City,St,Zip: MOUNTAIN VIEW, CA 94042
Total Tanks: 0009

Tank Num: 001
Container Num: ONE
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 002
Container Num: TWO
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 003
Container Num: THREE
Year Installed: 1976
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 004
Container Num: FOUR
Year Installed: 1976
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 005
Container Num: FIVE
Year Installed: 1976
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 006
Container Num: SIX
Year Installed: 1976
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

JASCO CHEMICAL CORP. (Continued) **U001594367**

Tank Num: 007
Container Num: SEVEN
Year Installed: 1976
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 008
Container Num: EIGHT
Year Installed: 1976
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 009
Container Num: NINE
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

ENF:
Name: 1710 VILLA ST., JASCO CHEMICAL
Address: 1710 VILLA
City,State,Zip: MOUNTAIN VIEW, CA 94041
Region: 2
Facility Id: 201774
Agency Name: Jasco Chemical Corporation
Place Type: Facility
Place Subtype: Groundwater Cleanup Site
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 37.398002
Place Longitude: -122.089466
SIC Code 1: 2851
SIC Desc 1: Paints, Varnishes, Lacquers, Enamels, and Allied Products
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: 0.0648
Threat To Water Quality: 2

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

JASCO CHEMICAL CORP. (Continued) **U001594367**

Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.
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 438210001
Reg Measure Id: 183046
Reg Measure Type: Enrollee
Region: 2
Order #: R2-2004-0055
Npdes# CA#: CAG912003
Major-Minor: Minor
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: 1000
Status: Historical
Status Date: 09/14/2005
Effective Date: 11/13/1997
Expiration/Review Date: 07/20/1999
Termination Date: 09/14/2005
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: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 239361
Region: 2
Order / Resolution Number: R2-2001-0075
Enforcement Action Type: Admin Civil Liability
Effective Date: 10/15/2001
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438210001
Description: Exceeded PCE limit of 5.0 ppb (at 29 ppb and 41 ppb).
Program: NPDNONMUNIPRCS
Latest Milestone Completion Date: 10/31/2001
Of Programs1: 1
Total Assessment Amount: 6000
Initial Assessed Amount: 0
Liability $ Amount: 6000
Project $ Amount: 0

JASCO CHEMICAL CORP. (Continued) **U001594367**

Liability $ Paid: 6000
Project $ Completed: 0
Total $ Paid/Completed Amount: 6000

CIWQS:
Name: 1710 VILLA ST., JASCO CHEMICAL
Address: 1710 VILLA
City,State,Zip: MOUNTAIN VIEW, CA 94041
Agency: Jasco Chemical Corporation
Agency Address: Po Box 1180, Mountain View, CA 94042-1180
Place/Project Type: Groundwater Cleanup Site
SIC/NAICS: 2851
Region: 2
Program: NPDNONMUNIPRCS
Regulatory Measure Status: Historical
Regulatory Measure Type: Enrollee
Order Number: R2-2004-0055
WDID: 2 438210001
NPDES Number: CAG912003
Adoption Date: 01/01/1900
Effective Date: 11/13/1997
Termination Date: 09/14/2005
Expiration/Review Date: 07/20/1999
Design Flow: 0.0648
Major/Minor: Minor
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.398002
Longitude: -122.089466

CERS:
Name: 1710 VILLA ST., JASCO CHEMICAL
Address: 1710 VILLA
City,State,Zip: MOUNTAIN VIEW, CA 94041
Site ID: 348264
CERS ID: 201774
CERS Description: NPDES Wastewater and Stormwater

Violations:
Site ID: 348264
Site Name: 1710 Villa St., JASCO Chemical
Violation Date: 04-23-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: An effluent sample contained 41 ppb PCE exceeded 5.0 ppb limit in Order No. 99-051.
Violation Division: Water Boards
Violation Program: NPDNONMUNI
Violation Source: CIWQS

Site ID: 348264
Site Name: 1710 Villa St., JASCO Chemical
Violation Date: 04-23-2001
Citation: California Water Code
Violation Description: Not reported

JASCO CHEMICAL CORP. (Continued) **U001594367**

Violation Notes: An effluent sample contained 29 ppb PCE exceeded 5.0 ppb limit in Order No. 99-051.
Violation Division: Water Boards
Violation Program: NPDNONMUNI
Violation Source: CIWQS

Enforcement Action:
Site ID: 348264
Site Name: 1710 Villa St., JASCO Chemical
Site Address: 1710 VILLA
Site City: MOUNTAIN VIEW
Site Zip: 94041
Enf Action Date: 10-15-2001
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

AF226 **JASCO CHEMICAL CORPORATION** **CA BOND EXP. PLAN** **S105960435**
SW **1710 VILLA STREET** **CA EMI** **N/A**
1/2-1 **MOUNTAIN VIEW, CA 95246**
0.948 mi.
5006 ft. **Site 3 of 4 in cluster AF**

Relative:
Higher

Actual:
68 ft.

CA BOND EXP. PLAN:
Reponsible Party: NPL SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: This site has been proposed for listing on the NPL. It is expected that the RP will remediate this site with oversight by EPA. DHS will perform a limited role of oversight and monitoring of the remedial activities at this site. DHS has budgeted $50,000 for oversight and monitoring costs. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project.
Site Description: The Jasco Chemical Corporation has formulated chemical products at this 2.05-acre site in Mountain View since 1976. The site is bordered on the northeast by the Central Expressway and Southern Pacific Railroad, and on the remaining sides by residential units. The facility handles and stores numerous chemicals onsite in underground tanks and 55 gallon drums.
Hazardous Waste Desc: The contaminants detected in the soil and ground water onsite include trichloroethane (TCA), dichloroethane (DCA), dichloroethylene (DCE), phenol and methylene chloride (MCL).
Threat To Public Health & Env: Within a 3-mile radius of the site there are approximately 199,000 people who depend on ground water as a source of drinking water. Contaminants have migrated at least 10 feet beyond the property boundary, as evidenced by the detection of DCA and TCA in an offsite well. Mountain View wells #17 and #10 are located within 1,500 feet and 3,100 feet of the site, respectively.
Site Activity Status: Investigations at the site were initiated in 1984. Both soil and ground water contamination has been detected onsite. Discharges of surface runoff from the rear of the facility appear to be a major source of contaminants. Up to 11,000 parts per million (ppm) paint thinner was detected in soil samples taken near a runoff outfall. Jasco Chemical has been extracting contaminated ground water from one well since February, 1987.

JASCO CHEMICAL CORPORATION (Continued) **S105960435**

EMI:

Name:	JASCO CHEMICAL CORPORATION
Address:	1710 VILLA STREET
City,State,Zip:	MOUNTAIN VIEW, CA 95246
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	5477
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JASCO CHEMICAL CORPORATION
Address:	1710 VILLA STREET
City,State,Zip:	MOUNTAIN VIEW, CA 95246
Year:	1993
County Code:	43
Air Basin:	SF
Facility ID:	5477
Air District Name:	BA
SIC Code:	2869
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

AF227 **JASCO CHEMICAL CO** **CA HIST Cal-Sites** **1000175630**
SW **1710 VILLA STREET** **N/A**
1/2-1 **MOUNTAIN VIEW, CA 94041**
0.948 mi.
5006 ft. **Site 4 of 4 in cluster AF**

Relative:
Higher

Actual:
68 ft.

Calsite:

Name:	JASCO CHEMICAL CO
Address:	1710 VILLA STREET
City:	MOUNTAIN VIEW
Region:	BERKELEY
Facility ID:	43280119
Facility Type:	NPRP
Type:	NPL SITE, RP-FUNDED
Branch:	NC
Branch Name:	NORTH COAST

JASCO CHEMICAL CO (Continued) **1000175630**

File Name:	Not reported
State Senate District:	01101990
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:	28
SIC Name:	MANU - CHEMICALS & ALLIED PRODUCTS
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:	Not reported
Region Water Control Board Name:	Not reported
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	22
State Senate District Code:	13
Facility ID:	Not reported
Activity:	Not reported
Activity Name:	Not reported
AWP Code:	Not reported
Proposed Budget:	Not reported
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	Not reported
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	Not reported
Definition of Status:	Not reported
Liquids Removed (Gals):	Not reported
Liquids Treated (Gals):	Not reported
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:	Not reported
For Industrial Reuse:	Not reported
For Residential Reuse:	Not reported
Unknown Type:	Not reported
Alternate Address:	1710 VILLA STREET
Alternate City,St,Zip:	MOUNTAIN VIEW, CA 95246
Alternate Address:	1710 VILLA STREET
Alternate City,St,Zip:	MOUNTAIN VIEW, CA 94041
Background Info:	Not reported
Comments Date:	07251991
Comments:	Groundwater is contaminated with VOCs, phenols, and diesel
Comments Date:	07251991
Comments:	fuel. Soil contains VOCs and diesel fuel. Surface water is

JASCO CHEMICAL CO (Continued) **1000175630**

Comments Date: 07251991
Comments: contaminated with VOCs and PCP. People may face a health
Comments Date: 07251991
Comments: threat if they inhale contaminated vapors or drink/touch
Comments Date: 07251991
Comments: contaminated groundwater.
ID Name: BEP DATABASE PCODE
ID Value: P23081
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD009103318
Alternate Name: JASCO CHEMICAL CORPORATION
Alternate Name: JASCO CHEMICAL CO
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

228
NW
1/2-1
0.962 mi.
5081 ft.

CS SERVICES
1978 PLYMOUTH STREET
MOUNTAIN VIEW, CA 91351

CA Notify 65 **S100179412**
N/A

Relative:
Lower

Actual:
18 ft.

NOTIFY 65:
Name: CS SERVICES
Address: 1978 PLYMOUTH STREET
City,State,Zip: MOUNTAIN VIEW, CA 91351
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

Count: 11 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MOFFETT FIELD	S107996346	MOFFETT FIELD NAS-TANK 28	BG 563 N OF MACON RD		CA LUST
MOFFETT FIELD	S107996358	MOFFETT FIELD NAS-TANK 69	BDG 47 MACON RD		CA LUST
MOFFETT FIELD	S107996343	MOFFETT FIELD NAS-TANK 15	MOFFETT FIELD		CA LUST
MOFFETT FIELD	S106929784	NASA AMES RESEARCH CENTER	MOFFETT FIELD	94035	CA LUST, CA SWEEPS UST
MOFFETT FIELD	S107996345	MOFFETT FIELD NAS-TANK 26	N OF MACON RD		CA LUST
MOUNTAIN VIEW	S101482408	MOUNTAIN VIEW LANDFILL GAS RECOVER	BETW CHARLESTON SLOUGH & STEVE	94042	CA ENVIROSTOR
MOUNTAIN VIEW	S107997074	U.S. NAVY HOUSING PROJECT	COR OF MOFFETT & MIDDLEFIELD		CA LUST
MOUNTAIN VIEW	S126138067	ABBOTT VASCULAR, BVS	825 MIDDLEFIELD ROAD EAST SUIT	94043	CA CERS HAZ WASTE
MOUNTAIN VIEW	S101482380	SOUTHERN PACIFIC RAILROAD	MOUNTAIN VIEW RAIL STATION	94035	CA ENVIROSTOR
MOUNTAIN VIEW	S126984413	STIERLIN RD DS AKA CRITTENDEN OR F	NE OF STIERLIN RD & CRITTENDEN	94043	CA SWF/LF
MOUNTAIN VIEW	S105693288	GOODSELL VOCKE INC	1401 STIERLIN RD	94043	CA CPS-SLIC

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
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

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
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

NPL LIENS: Federal Superfund Liens
Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56
Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions
The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

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

Date of Government Version: 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

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
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 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
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/23/2021
Next Scheduled EDR Contact: 07/05/2021
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
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

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
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

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
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

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
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

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
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 39

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/08/2021
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
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/23/2021
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
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/23/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

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

Date of Government Version: 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 inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 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, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

INDIAN LUST 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
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 12/18/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 84

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 12/22/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 12/16/2020
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
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

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

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
Date Data Arrived at EDR: 12/08/2020
Date Made Active in Reports: 02/23/2021
Number of Days to Update: 77
Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 03/09/2021
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
Date Data Arrived at EDR: 12/04/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 76
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 03/09/2021
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
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 03/12/2021
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
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 12/15/2020
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
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 12/22/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 80
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86
Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86
Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 12/18/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 84
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 12/16/2020
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
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/22/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

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
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 Brownfields sites

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

Date of Government Version: 12/17/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 03/09/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 03/23/2021
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
Date Data Arrived at EDR: 12/11/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/16/2021
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 Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/29/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

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
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: No Update Planned

HIST CAL-SITES: Calsites Database
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

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

Date of Government Version: 10/26/2020
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

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
Date Data Arrived at EDR: 05/28/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 01/19/2021
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
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

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

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
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80
Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/20/2021
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
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24
Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 11/24/2020
Date Data Arrived at EDR: 11/30/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 72
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/26/2021
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
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35
Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 03/04/2021
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
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/12/2021
Number of Days to Update: 73
Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 03/03/2021
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
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 85
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/24/2021
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
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80
Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/20/2021
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
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 Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
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
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: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50
Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/14/2020
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
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/02/2021
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
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/05/2021
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
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/19/2021
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
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/02/2021
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
Date Data Arrived at EDR: 01/21/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 60

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/21/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Annually

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

Date of Government Version: 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: 703-416-0223
Last EDR Contact: 03/04/2021
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
Date Data Arrived at EDR: 11/12/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 74
Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/19/2021
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
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35
Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 03/05/2021
Number of Days to Update: 50
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 03/11/2021
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
Date Data Arrived at EDR: 01/08/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 73
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/08/2021
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
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/30/2020
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: 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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: 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
Date Data Arrived at EDR: 08/10/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 59
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/19/2021
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
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 70
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 03/05/2021
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
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/02/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/05/2021
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
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 03/25/2021
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
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/27/2021
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.

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 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/03/2020
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
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/26/2021
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
Date Data Arrived at EDR: 12/11/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 81

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/10/2021
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
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 55

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/03/2021
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
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/15/2021
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
Date Data Arrived at EDR: 11/17/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/26/2021
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.

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.

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 Resoruces 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.

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 11/13/2020
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: Deaprtment 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

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
Date Data Arrived at EDR: 01/07/2020
Date Made Active in Reports: 03/09/2020
Number of Days to Update: 62
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/08/2021
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
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 02/16/2021
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
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 03/19/2021
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
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

PROJECT: Project Sites (GEOTRACKER)
Projects 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

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
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: 916-341-5810
Last EDR Contact: 03/09/2021
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
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/12/2021
Number of Days to Update: 73
Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 03/03/2021
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
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80
Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/20/2021
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
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

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)
Other Oil & Gas Projects 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

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds 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

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public 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

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
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

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55
Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 01/04/2021
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
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 01/04/2021
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
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29
Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/30/2020
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
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3
Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/26/2021
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
Date Data Arrived at EDR: 10/14/2020
Date Made Active in Reports: 11/03/2020
Number of Days to Update: 20
Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 01/19/2021
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.

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.

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:

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: 03/26/2021
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: 01/11/2021
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 03/26/2021
Number of Days to Update: 73

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: 03/26/2021
Next Scheduled EDR Contact: 07/05/2021
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
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 42

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 01/15/2021
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
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: 03/26/2021
Next Scheduled EDR Contact: 07/05/2021
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
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: 03/26/2021
Next Scheduled EDR Contact: 07/05/2021
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: 10/19/2020
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 03/26/2021
Number of Days to Update: 73

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/12/2021
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
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/07/2020
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
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 10/07/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 77

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/19/2021
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
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/16/2021
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
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 03/25/2021
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
Date Data Arrived at EDR: 12/21/2020
Date Made Active in Reports: 03/10/2021
Number of Days to Update: 79

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 02/22/2021
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
Date Data Arrived at EDR: 02/09/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 9

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 01/29/2021
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: 72

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.

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:

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 Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 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:

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 Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

SUTTER COUNTY:

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: Divison 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
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/19/2021
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
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/25/2021
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
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/08/2021
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
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/20/2021
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
Date Data Arrived at EDR: 12/08/2020
Date Made Active in Reports: 02/22/2021
Number of Days to Update: 76

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/09/2021
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
Date Data Arrived at EDR: 12/23/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 12

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/26/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Annually

YUBA COUNTY:

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

2T115 TERRA BELLA ESA
1155 & 1185 TERRA BELLA AVENUE
MOUNTAIN VIEW, CA 94043

TARGET PROPERTY COORDINATES

Latitude (North):	37.408247 - 37° 24' 29.69''
Longitude (West):	122.07679 - 122° 4' 36.44''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	581705.3
UTM Y (Meters):	4140357.8
Elevation:	39 ft. above sea level

USGS TOPOGRAPHIC MAP

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

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

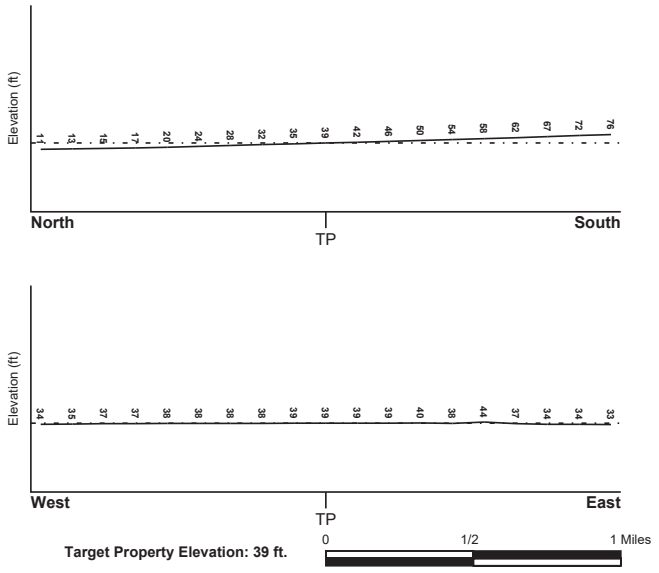
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06085C0037H	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06085C0036H	FEMA FIRM Flood data
06085C0045H	FEMA FIRM Flood data
06085C0038H	FEMA FIRM Flood data
06085C0039H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MOUNTAIN VIEW	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:	0 - 1/8 Mile ENE
Site Name:	JASCO CHEMICAL CO
Site EPA ID Number:	CAD981677107
Groundwater Flow Direction:	North-Northeast
Measured Depth to Water:	13.5 to 15 feet, 20 to 23.5 feet, and 26 to 29 feet in three discrete perched zones at the site.
Hydraulic Connection:	The upper perched aquifers and lower aquifer at the site are separated by a dense blue clay aquitard, although aquifer interconnections exist in the site vicinity.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: BOTELLA

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information

	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AG249	USGS40000182898	1/2 - 1 Mile SSE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAEDF0000113966	0 - 1/8 Mile WSW
A2	CAEDF0000112039	0 - 1/8 Mile WSW
A3	CAEDF0000107895	0 - 1/8 Mile WSW
A4	CAEDF0000078901	0 - 1/8 Mile East
A5	CAEDF0000021880	0 - 1/8 Mile East
A6	CAEDF0000015946	0 - 1/8 Mile East
A7	CAEDF0000074063	0 - 1/8 Mile West
A8	CAEDF0000113309	0 - 1/8 Mile WSW
A9	CAEDF0000143587	0 - 1/8 Mile WSW
A10	CAEDF0000116268	0 - 1/8 Mile NW
A11	CAEDF0000122451	0 - 1/8 Mile WSW
A12	CAEDF0000023564	0 - 1/8 Mile SSE
A13	CAEDF0000095995	0 - 1/8 Mile SSE
A14	CAEDF0000122187	0 - 1/8 Mile WSW
A15	CAEDF0000125485	0 - 1/8 Mile West
A16	CAEDF0000047605	0 - 1/8 Mile WSW
A17	CAEDF0000067658	0 - 1/8 Mile WNW
A18	CAEDF0000106092	0 - 1/8 Mile WSW
A19	CAEDF0000014593	0 - 1/8 Mile NW
A20	CAEDF0000010027	0 - 1/8 Mile SW
B21	CAEDF0000108976	0 - 1/8 Mile WSW
22	CAEDF0000127261	0 - 1/8 Mile NW
B23	CAEDF0000104917	0 - 1/8 Mile West
B24	CAEDF0000015784	0 - 1/8 Mile West
B25	CAEDF0000017840	0 - 1/8 Mile West
B26	CAEDF0000114657	0 - 1/8 Mile SSW
B27	CAEDF0000072662	0 - 1/8 Mile West
B28	CAEDF0000010820	0 - 1/8 Mile SSW
B29	CAEDF0000005433	0 - 1/8 Mile SW
C30	CAEDF0000092316	0 - 1/8 Mile SSW
B31	CAEDF0000078313	0 - 1/8 Mile SW
C32	CAEDF0000056006	0 - 1/8 Mile SSW
B33	CAEDF0000056965	0 - 1/8 Mile SW
C34	CAEDF0000103307	0 - 1/8 Mile SSW
B35	CAEDF0000068464	0 - 1/8 Mile SSW
B36	CAEDF0000008623	0 - 1/8 Mile SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
C37	CAEDF0000135453	0 - 1/8 Mile SSW
C38	CAEDF0000048529	1/8 - 1/4 Mile SSW
C39	CAEDF0000108704	1/8 - 1/4 Mile SSW
C40	CAEDF0000064636	1/8 - 1/4 Mile SSW
B41	CAEDF0000107918	1/8 - 1/4 Mile SW
C42	CAEDF0000034417	1/8 - 1/4 Mile SSW
B43	CAEDF0000084640	1/8 - 1/4 Mile SW
B44	CAEDF0000041043	1/8 - 1/4 Mile SW
C45	CAEDF0000130765	1/8 - 1/4 Mile SSW
C46	CAEDF0000049064	1/8 - 1/4 Mile SSW
B47	CAEDF0000088043	1/8 - 1/4 Mile SW
C48	CAEDF0000135486	1/8 - 1/4 Mile SSW
C49	CAEDF0000122188	1/8 - 1/4 Mile SSW
C50	CAEDF0000071090	1/8 - 1/4 Mile SSW
B51	CAEDF0000081069	1/8 - 1/4 Mile SW
52	CADWR0000035426	1/8 - 1/4 Mile NW
C53	CAEDF0000123013	1/8 - 1/4 Mile SW
C54	CAEDF0000059321	1/8 - 1/4 Mile SW
D55	CADWR0000019074	1/8 - 1/4 Mile SW
C56	CAEDF0000108059	1/8 - 1/4 Mile SSW
D57	CAEDF0000044268	1/8 - 1/4 Mile SSW
E58	CADWR0000005802	1/8 - 1/4 Mile NE
E59	CADWR0000021458	1/8 - 1/4 Mile NE
E60	CADWR0000033453	1/8 - 1/4 Mile NE
D61	CAEDF0000077827	1/8 - 1/4 Mile SSW
D62	CAEDF0000023581	1/8 - 1/4 Mile SSW
63	CADWR0000016632	1/4 - 1/2 Mile NNW
F64	CAEDF0000094872	1/4 - 1/2 Mile NNE
G65	CADWR0000036350	1/4 - 1/2 Mile ESE
F66	CAEDF0000075352	1/4 - 1/2 Mile NNE
F67	CAEDF0000078287	1/4 - 1/2 Mile NNE
68	CADWR0000022635	1/4 - 1/2 Mile SSE
F69	CAEDF0000091096	1/4 - 1/2 Mile NNE
F70	CAEDF0000127331	1/4 - 1/2 Mile NNE
F71	CAEDF0000059636	1/4 - 1/2 Mile NNE
F72	CAEDF0000032813	1/4 - 1/2 Mile NNE
F73	CAEDF0000104698	1/4 - 1/2 Mile NNE
H74	CAEDF0000118750	1/4 - 1/2 Mile East
G75	CAEDF0000068379	1/4 - 1/2 Mile ESE
G76	CAEDF0000079030	1/4 - 1/2 Mile ESE
H77	CAEDF0000057074	1/4 - 1/2 Mile East
H78	CAEDF0000123790	1/4 - 1/2 Mile East
G79	CAEDF0000115680	1/4 - 1/2 Mile ESE
G80	CAEDF0000055811	1/4 - 1/2 Mile ESE
H81	CAEDF0000106174	1/4 - 1/2 Mile ESE
H82	CAEDF0000094535	1/4 - 1/2 Mile ESE
I83	CAEDF0000021571	1/4 - 1/2 Mile ESE
I84	CAEDF0000032475	1/4 - 1/2 Mile ESE
I85	CAEDF0000070376	1/4 - 1/2 Mile ESE
H86	CAEDF0000020457	1/4 - 1/2 Mile ESE
J87	CAEDF0000003778	1/4 - 1/2 Mile NNW
88	CADWR0000025036	1/4 - 1/2 Mile NW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
I89	CAEDF0000063041	1/4 - 1/2 Mile ESE
I90	CAEDF0000048251	1/2 - 1 Mile ESE
I91	CAEDF0000131607	1/2 - 1 Mile ESE
H92	CAEDF0000142695	1/2 - 1 Mile ESE
H93	CAEDF0000039041	1/2 - 1 Mile ESE
94	CADWR0000017513	1/2 - 1 Mile SW
I95	CAEDF0000112544	1/2 - 1 Mile ESE
I96	CAEDF0000060713	1/2 - 1 Mile ESE
I97	CAEDF0000130943	1/2 - 1 Mile ESE
I98	CAEDF0000078661	1/2 - 1 Mile ESE
99	CADWR0000012590	1/2 - 1 Mile NE
I100	CAEDF0000038484	1/2 - 1 Mile ESE
I101	CAEDF0000133480	1/2 - 1 Mile ESE
I102	CAEDF0000042357	1/2 - 1 Mile ESE
I103	CAEDF0000059000	1/2 - 1 Mile ESE
I104	CAEDF0000106764	1/2 - 1 Mile ESE
K105	CAEDF0000069224	1/2 - 1 Mile ESE
I106	CAEDF0000140822	1/2 - 1 Mile ESE
I107	CAEDF0000073421	1/2 - 1 Mile ESE
I108	CAEDF0000017171	1/2 - 1 Mile ESE
K109	CAEDF0000086801	1/2 - 1 Mile ESE
J110	CAEDF0000054696	1/2 - 1 Mile NNW
I111	CAEDF0000041152	1/2 - 1 Mile ESE
I112	CAEDF0000054191	1/2 - 1 Mile ESE
I113	CAEDF0000127217	1/2 - 1 Mile ESE
I114	CAEDF0000017401	1/2 - 1 Mile ESE
I115	CAEDF0000072226	1/2 - 1 Mile ESE
J116	CAEDF0000143445	1/2 - 1 Mile NNW
I117	CAEDF0000089025	1/2 - 1 Mile ESE
I118	CAEDF0000021173	1/2 - 1 Mile ESE
J119	CAEDF0000001493	1/2 - 1 Mile NNW
L120	CAEDF0000081230	1/2 - 1 Mile SSE
J121	CAEDF0000131314	1/2 - 1 Mile NW
J122	CAEDF0000020066	1/2 - 1 Mile NW
J123	CAEDF0000121470	1/2 - 1 Mile NNW
M124	CAEDF0000059449	1/2 - 1 Mile NNW
M125	CAEDF0000011099	1/2 - 1 Mile NW
M126	CAEDF0000050730	1/2 - 1 Mile NW
M127	CAEDF0000018203	1/2 - 1 Mile NW
M128	CAEDF0000073699	1/2 - 1 Mile NNW
M129	CAEDF0000062374	1/2 - 1 Mile NNW
M130	CAEDF0000000243	1/2 - 1 Mile NNW
L131	CAEDF0000017276	1/2 - 1 Mile SSE
M132	CAEDF0000138095	1/2 - 1 Mile NW
L133	CAEDF0000064920	1/2 - 1 Mile SSE
M134	CAEDF0000090806	1/2 - 1 Mile NNW
M135	CAEDF0000059199	1/2 - 1 Mile NNW
L136	CAEDF0000110082	1/2 - 1 Mile SSE
M137	CAEDF0000046274	1/2 - 1 Mile NNW
M138	CAEDF0000123967	1/2 - 1 Mile NNW
L139	CAEDF0000048403	1/2 - 1 Mile SSE
140	CADWR0000020682	1/2 - 1 Mile NNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
M141	CAEDF0000136096	1/2 - 1 Mile NW
M142	CAEDF0000057529	1/2 - 1 Mile NW
M143	CAEDF0000142292	1/2 - 1 Mile NW
M144	CAEDF0000118015	1/2 - 1 Mile NW
L145	CAEDF0000135773	1/2 - 1 Mile SSE
M146	CAEDF0000059823	1/2 - 1 Mile NW
N147	CADWR0000026668	1/2 - 1 Mile WSW
O148	CAEDF0000112977	1/2 - 1 Mile NNW
O149	CAEDF0000079060	1/2 - 1 Mile NNW
M150	CAEDF0000128402	1/2 - 1 Mile NNW
M151	CAEDF0000034800	1/2 - 1 Mile NNW
O152	CAEDF0000079897	1/2 - 1 Mile NNW
P153	CAEDF0000065401	1/2 - 1 Mile NW
Q154	CAEDF0000086610	1/2 - 1 Mile South
O155	CAEDF0000018687	1/2 - 1 Mile NNW
O156	CAEDF0000058185	1/2 - 1 Mile NNW
O157	CAEDF0000003316	1/2 - 1 Mile NNW
O158	CAEDF0000035537	1/2 - 1 Mile NNW
O159	CAEDF0000134116	1/2 - 1 Mile NNW
O160	CAEDF0000122543	1/2 - 1 Mile NNW
O161	CAEDF0000074357	1/2 - 1 Mile NNW
Q162	CAEDF0000000372	1/2 - 1 Mile South
O163	CAEDF0000102222	1/2 - 1 Mile NNW
O164	CAEDF0000074269	1/2 - 1 Mile NNW
P165	CAEDF0000067972	1/2 - 1 Mile NW
Q166	CAEDF0000052460	1/2 - 1 Mile South
O167	CAEDF0000123499	1/2 - 1 Mile NNW
O168	CAEDF0000040065	1/2 - 1 Mile NNW
O169	CAEDF0000004413	1/2 - 1 Mile NNW
N170	CADWR8000034448	1/2 - 1 Mile West
Q171	CAEDF0000089540	1/2 - 1 Mile South
P172	CAEDF0000037724	1/2 - 1 Mile NNW
P173	CAEDF0000112714	1/2 - 1 Mile NNW
Q174	CAEDF0000107598	1/2 - 1 Mile South
O175	CAEDF0000065060	1/2 - 1 Mile NNW
P176	CAEDF0000041648	1/2 - 1 Mile NW
Q177	CAEDF0000007357	1/2 - 1 Mile South
Q178	CAEDF0000085579	1/2 - 1 Mile South
P179	CAEDF0000116845	1/2 - 1 Mile NNW
O180	CADWR0000011336	1/2 - 1 Mile NNW
Q181	CAEDF0000032109	1/2 - 1 Mile South
Q182	CAEDF0000003412	1/2 - 1 Mile South
O183	CAEDF0000004080	1/2 - 1 Mile NNW
O184	CAEDF0000006684	1/2 - 1 Mile NNW
P185	CAEDF0000059899	1/2 - 1 Mile NNW
R186	CAEDF0000044862	1/2 - 1 Mile NNW
Q187	CAEDF0000034370	1/2 - 1 Mile South
S188	CAEDF0000058371	1/2 - 1 Mile NW
T189	CAEDF0000078956	1/2 - 1 Mile South
T190	CAEDF0000046901	1/2 - 1 Mile South
U191	CADWR0000029790	1/2 - 1 Mile WSW
U192	CADWR0000028365	1/2 - 1 Mile WSW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

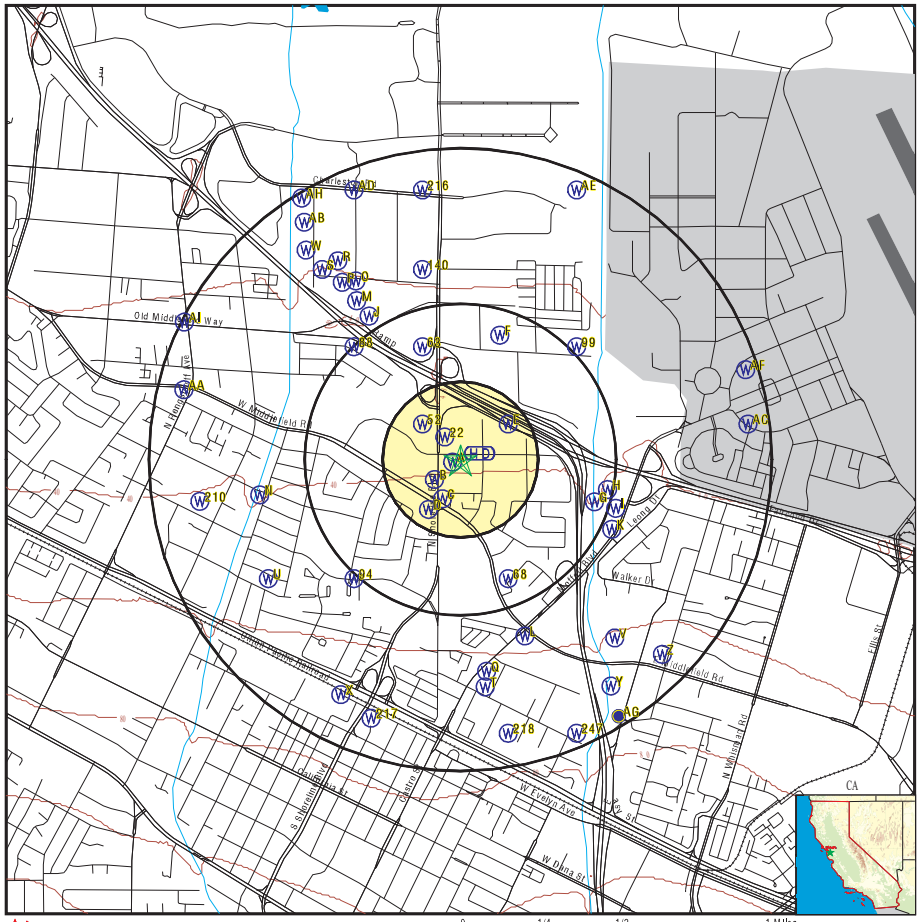
MAP ID	WELL ID	LOCATION FROM TP
T193	CAEDF0000048365	1/2 - 1 Mile South
T194	CAEDF0000099637	1/2 - 1 Mile South
R195	CAEDF0000036761	1/2 - 1 Mile NNW
R196	CAEDF0000109087	1/2 - 1 Mile NW
V197	6886	1/2 - 1 Mile SE
V198	6885	1/2 - 1 Mile SE
V199	6882	1/2 - 1 Mile SE
T200	CAEDF0000099700	1/2 - 1 Mile South
R201	CAEDF0000070273	1/2 - 1 Mile NNW
R202	CAEDF0000131114	1/2 - 1 Mile NNW
R203	CAEDF0000079493	1/2 - 1 Mile NNW
R204	CAEDF0000016895	1/2 - 1 Mile NW
S205	CAEDF0000021175	1/2 - 1 Mile NW
W206	CAEDF0000055298	1/2 - 1 Mile NW
W207	CAEDF0000142102	1/2 - 1 Mile NW
X208	CAEDF0000055135	1/2 - 1 Mile SSW
X209	CAEDF0000116484	1/2 - 1 Mile SSW
210	CADWR0000025008	1/2 - 1 Mile West
X211	CAEDF0000107948	1/2 - 1 Mile SSW
W212	CAEDF0000096765	1/2 - 1 Mile NW
W213	CAEDF0000136892	1/2 - 1 Mile NW
Y214	CALLNL000000128	1/2 - 1 Mile SSE
Y215	CALLNL000000353	1/2 - 1 Mile SSE
216	CADWR0000003052	1/2 - 1 Mile North
217	CADDW0000009093	1/2 - 1 Mile SSW
218	CADWR0000031129	1/2 - 1 Mile South
Z219	CADWR8000034402	1/2 - 1 Mile SE
Z220	CADWR8000034400	1/2 - 1 Mile SE
Z221	CADWR8000034401	1/2 - 1 Mile SE
Z222	CADWR0000005483	1/2 - 1 Mile SE
AA223	CAEDF0000053587	1/2 - 1 Mile WNW
AA224	CAEDF0000006320	1/2 - 1 Mile WNW
AA225	CAEDF0000040043	1/2 - 1 Mile WNW
AA226	CAEDF0000069723	1/2 - 1 Mile WNW
AA227	CAEDF0000011956	1/2 - 1 Mile WNW
AB228	CAEDF0000139450	1/2 - 1 Mile NNW
AB229	CAEDF0000142532	1/2 - 1 Mile NNW
AA230	CAEDF0000081123	1/2 - 1 Mile WNW
AA231	CAEDF0000008770	1/2 - 1 Mile WNW
AA232	CAEDF0000091146	1/2 - 1 Mile WNW
AA233	CAEDF0000115893	1/2 - 1 Mile WNW
AA234	CAEDF0000013542	1/2 - 1 Mile WNW
AA235	CAEDF0000104281	1/2 - 1 Mile WNW
AA236	CAEDF0000022022	1/2 - 1 Mile WNW
AC237	CADWR0000035109	1/2 - 1 Mile East
AC238	CADWR0000028053	1/2 - 1 Mile East
AD239	CADWR0000008879	1/2 - 1 Mile NNW
AD240	CADWR0000018719	1/2 - 1 Mile NNW
AD241	CADWR0000026754	1/2 - 1 Mile NNW
AA242	CAEDF0000055213	1/2 - 1 Mile WNW
AA243	CAEDF0000126461	1/2 - 1 Mile WNW
AE244	CADWR0000026816	1/2 - 1 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AE245	CADWR0000024590	1/2 - 1 Mile NNE
AF246	CAEDF0000124785	1/2 - 1 Mile ENE
247	CADWR0000025095	1/2 - 1 Mile SSE
AF248	CAEDF0000035579	1/2 - 1 Mile ENE
AG250	CAUSGSN00015749	1/2 - 1 Mile SSE
AG251	CADDW0000020733	1/2 - 1 Mile SSE
AG252	CAUSGS000002375	1/2 - 1 Mile SSE
AH253	CAEDF0000053908	1/2 - 1 Mile NNW
AH254	CAEDF0000059133	1/2 - 1 Mile NNW
AF255	CAEDF0000088166	1/2 - 1 Mile ENE
AI256	CAEDF0000097054	1/2 - 1 Mile WNW
AG257	CADDW0000004252	1/2 - 1 Mile SSE
AI258	CAEDF0000110775	1/2 - 1 Mile WNW
AI259	CAEDF0000097140	1/2 - 1 Mile WNW
AH260	CAEDF0000127495	1/2 - 1 Mile NNW
AH261	CAEDF0000096568	1/2 - 1 Mile NNW
AI262	CAEDF0000074129	1/2 - 1 Mile WNW

PHYSICAL SETTING SOURCE MAP - 6426783.2s



County Boundary
Major Roads
Contour Lines
Earthquake Fault Lines
Airports
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
Indeterminate Groundwater Flow at Location
Groundwater Flow Varies at Location
Closest Hydrogeological Data
Oil, gas or related wells

SITE NAME: 2T115 Terra Bella ESA	CLIENT: Weber, Hayes, & Associates
ADDRESS: 1155 & 1185 Terra Bella Avenue Mountain View CA 94043	CONTACT: Shaun Ersoy INQUIRY #: 6426783.2s
LAT/LONG: 37.408247 / 122.07679	DATE: March 29, 2021 9:13 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
A1 **WSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000113966**

Well ID:	T10000011881-MW-3A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000011881&assigned_name=MW-3A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000011881&assigned_name=MW-3A		

A2 **WSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000112039**

Well ID:	T10000011881-MW-3C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=T10000011881&assigned_name=MW-3C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000011881&assigned_name=MW-3C		

A3 **WSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000107895**

Well ID:	T10000011881-MW-3B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000011881&assigned_name=MW-3B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000011881&assigned_name=MW-3B		

A4 **East** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000078901**

Well ID:	T10000011881-MW-4A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000011881&assigned_name=MW-4A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000011881&assigned_name=MW-4A		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
A5 **East** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000021880**

Well ID:	T10000011881-MW-4B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000011881&assigned_name=MW-4B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000011881&assigned_name=MW-4B		

	Database	EDR ID Number
A6 **East** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000015946**

Well ID:	T10000011881-MW-4C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000011881&assigned_name=MW-4C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000011881&assigned_name=MW-4C		

	Database	EDR ID Number
A7 **West** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000074063**

Well ID:	T0608598655-MW-22B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22B		

	Database	EDR ID Number
A8 **WSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000113309**

Well ID:	T0608598655-MW-22P	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22P
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22P&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22P		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
A9 **WSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000143587**

Well ID:	T0608598655-MW-22L	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22L
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22L&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22L		

	Database	EDR ID Number
A10 **NW** **0 - 1/8 Mile** **Lower**	**CA WELLS**	**CAEDF0000116268**

Well ID:	T0608598655-MW-22F	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22F
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22F&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22F		

	Database	EDR ID Number
A11 **WSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000122451**

Well ID:	T0608598655-MW-22N	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22N
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22N&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22N		

	Database	EDR ID Number
A12 **SSE** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000023564**

Well ID:	T10000011881-MW-1B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=T10000011881&assigned_name=MW-1B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000011881&assigned_name=MW-1B		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
A13 **SSE** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000095995**

Well ID:	T10000011881-MW-1A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=T10000011881&assigned_name=MW-1A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000011881&assigned_name=MW-1A		

A14 **WSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000122187**

Well ID:	T0608598655-MW-22D	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22D		

A15 **West** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000125485**

Well ID:	T0608598655-MW-22A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22A		

A16 **WSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000047605**

Well ID:	T0608598655-MW-22M	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22M
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22M&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22M		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
A17 **WNW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000067658**

Well ID:	T0608598655-MW-22G	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22G
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22G&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22G		

A18 **WSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000106092**

Well ID:	T0608598655-MW-22O	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22O
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22O&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22O		

A19 **NW** **0 - 1/8 Mile** **Lower**	**CA WELLS**	**CAEDF0000014593**

Well ID:	T0608598655-MW-22E	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22E
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22E&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22E		

A20 **SW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000010027**

Well ID:	T0608501309-MW-15	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-15		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
B21 **WSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000108976**

Well ID:	T0608501749-MW-15	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-15		

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22 **NW** **0 - 1/8 Mile** **Lower**	**CA WELLS**	**CAEDF0000127261**

Well ID:	T0608598655-MW-22H	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22H
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608598655&assigned_name=MW-22H&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608598655&assigned_name=MW-22H		

B23 **West** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000104917**

Well ID:	T0608501749-MW-17	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-17
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-17&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-17		

B24 **West** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000015784**

Well ID:	T0608501749-MW-18I	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-18I
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-18I&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-18I		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
B25 **West** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000017840**

Well ID:	T0608501749-MW-18S	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-18S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-18S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-18S		

B26 **SSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000114657**

Well ID:	T0608501309-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-12		

B27 **West** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000072662**

Well ID:	T0608501749-MW-16	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-16&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-16		

B28 **SSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000010820**

Well ID:	T0608501309-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-11		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
B29 **SW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000005433**

Well ID:	T0608501749-MW-13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-13		

	Database	EDR ID Number
C30 **SSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000092316**

Well ID:	T0608501309-RW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	RW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=RW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=RW-6		

	Database	EDR ID Number
B31 **SW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000078313**

Well ID:	T0608501749-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-14		

	Database	EDR ID Number
C32 **SSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000056006**

Well ID:	T0608501309-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-10		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
B33 **SW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000056965**

Well ID:	T0608501749-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-6		

	Database	EDR ID Number
C34 **SSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000103307**

Well ID:	T0608501309-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-8		

	Database	EDR ID Number
B35 **SSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000068464**

Well ID:	T0608501309-RW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	RW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=RW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=RW-7		

	Database	EDR ID Number
B36 **SW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000008623**

Well ID:	T0608501749-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
C37 **SSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000135453**

Well ID:	T0608501309-RW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	RW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=RW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=RW-8		

	Database	EDR ID Number
C38 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000048529**

Well ID:	T0608501309-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-5		

	Database	EDR ID Number
C39 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000108704**

Well ID:	T0608501309-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-14		

	Database	EDR ID Number
C40 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000064636**

Well ID:	T0608501309-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-9		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
B41 **SW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000107918**

Well ID:	T0608501749-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-4		

	Database	EDR ID Number
C42 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000034417**

Well ID:	T0608501309-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-6		

	Database	EDR ID Number
B43 **SW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000084640**

Well ID:	T0608501749-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-12		

	Database	EDR ID Number
B44 **SW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000041043**

Well ID:	T0608501749-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-3		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
C45 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000130765**

Well ID:	T0608501309-RW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	RW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=RW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=RW-2		

	Database	EDR ID Number
C46 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000049064**

Well ID:	T0608501309-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-2		

	Database	EDR ID Number
B47 **SW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000088043**

Well ID:	T0608501749-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-2		

	Database	EDR ID Number
C48 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000135486**

Well ID:	T0608501309-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-3		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
C49 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000122188**

Well ID:	T0608501309-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-7		

	Database	EDR ID Number
C50 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000071090**

Well ID:	T0608501309-MW-1R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501309&assigned_name=MW-1R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501309&assigned_name=MW-1R		

	Database	EDR ID Number
B51 **SW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000081069**

Well ID:	T0608501749-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501749&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501749&assigned_name=MW-11		

	Database	EDR ID Number
52 **NW** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CADWR0000035426**

Well ID:	06S02W15M012M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W15M012M	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=06S02W15M012M&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
C53 **SW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000123013**

Well ID: T0608500185-E-1 Well Type: MONITORING
Source: EDF Other Name: E-1
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500185&assigned_name=E-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500185&assigned_name=E-1

C54
SW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000059321**

Well ID: T0608500185-BC-4 Well Type: MONITORING
Source: EDF Other Name: BC-4
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500185&assigned_name=BC-4&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500185&assigned_name=BC-4

D55
SW
1/8 - 1/4 Mile
Higher

CA WELLS **CADWR0000019074**

Well ID: 06S02W15N002M Well Type: UNK
Source: Department of Water Resources
Other Name: 06S02W15N002M 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=06S02W15N002M&store_num=
GeoTracker Data: Not Reported

C56
SSW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000108059**

Well ID: T0608500185-BC-2 Well Type: MONITORING
Source: EDF Other Name: BC-2
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500185&assigned_name=BC-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500185&assigned_name=BC-2

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
D57 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000044268**

Well ID: T0608500185-BC-5 Well Type: MONITORING
Source: EDF Other Name: BC-5
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500185&assigned_name=BC-5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500185&assigned_name=BC-5

E58
NE
1/8 - 1/4 Mile
Lower

CA WELLS **CADWR0000005802**

Well ID: 06S02W15L007M Well Type: UNK
Source: Department of Water Resources
Other Name: 06S02W15L007M 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=06S02W15L007M&store_num=
GeoTracker Data: Not Reported

E59
NE
1/8 - 1/4 Mile
Lower

CA WELLS **CADWR0000021458**

Well ID: 06S02W15L006M Well Type: UNK
Source: Department of Water Resources
Other Name: 06S02W15L006M 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=06S02W15L006M&store_num=
GeoTracker Data: Not Reported

E60
NE
1/8 - 1/4 Mile
Lower

CA WELLS **CADWR0000033453**

Well ID: 06S02W15L013M Well Type: UNK
Source: Department of Water Resources
Other Name: 06S02W15L013M 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=06S02W15L013M&store_num=
GeoTracker Data: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
D61 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000077827**

Well ID:	T0608500185-BC-1	Well Type:	MONITORING
Source:	EDF	Other Name:	BC-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500185&assigned_name=BC-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500185&assigned_name=BC-1		

	Database	EDR ID Number
D62 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000023581**

Well ID:	T0608500185-BC-3	Well Type:	MONITORING
Source:	EDF	Other Name:	BC-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500185&assigned_name=BC-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500185&assigned_name=BC-3		

	Database	EDR ID Number
63 **NNW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CADWR0000016632**

Well ID:	06S02W15E001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W15E001M	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=06S02W15E001M&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
F64 **NNE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000094872**

Well ID:	T0608501146-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501146&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501146&assigned_name=MW-3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
G65 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CADWR0000036350**

Well ID:	06S02W15Q001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W15Q001M	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=06S02W15Q001M&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
F66 **NNE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000075352**

Well ID:	T0608501146-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501146&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501146&assigned_name=MW-1		

	Database	EDR ID Number
F67 **NNE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000078287**

Well ID:	T0608501146-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501146&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501146&assigned_name=MW-2		

	Database	EDR ID Number
68 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CADWR0000022635**

Well ID:	06S02W22C001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W22C001M	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=06S02W22C001M&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
F69 **NNE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000091096**

Well ID:	T0608501146-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501146&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501146&assigned_name=MW-4		

	Database	EDR ID Number
F70 **NNE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000127331**

Well ID:	T0608501146-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501146&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501146&assigned_name=MW-8		

	Database	EDR ID Number
F71 **NNE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000059636**

Well ID:	T0608501146-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501146&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501146&assigned_name=MW-5		

	Database	EDR ID Number
F72 **NNE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000032813**

Well ID:	T0608501146-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501146&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501146&assigned_name=MW-7		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
F73 **NNE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000104698**

Well ID:	T0608501146-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608501146&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608501146&assigned_name=MW-6		

	Database	EDR ID Number
H74 **East** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000118750**

Well ID:	T10000004491-VCY-14-B1	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-14-B1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-14-B1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-14-B1		

	Database	EDR ID Number
G75 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000068379**

Well ID:	T10000004491-BV-C12	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C12		

	Database	EDR ID Number
G76 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000079030**

Well ID:	T10000004491-VCY-7-A1	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-7-A1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-7-A1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-7-A1		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
H77 **East** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000057074**

Well ID:	T10000004491-VCY-1-A2	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-1-A2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-1-A2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-1-A2		

	Database	EDR ID Number
H78 **East** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000123790**

Well ID:	T10000004491-VCY-1-A1	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-1-A1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-1-A1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-1-A1		

	Database	EDR ID Number
G79 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000115680**

Well ID:	T10000004491-BV-C11	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C11		

	Database	EDR ID Number
G80 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000055811**

Well ID:	T10000004491-BV-C10	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C10		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
H81 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000106174**

Well ID:	T10000004491-VCY-6-A1	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-6-A1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-6-A1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-6-A1		

	Database	EDR ID Number
H82 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000094535**

Well ID:	T10000004491-VCY-13-B1	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-13-B1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-13-B1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-13-B1		

	Database	EDR ID Number
I83 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000021571**

Well ID:	T10000004491-BV-C9	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C9		

	Database	EDR ID Number
I84 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000032475**

Well ID:	T10000004491-VCY-4-A1	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-4-A1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-4-A1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-4-A1		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
I85 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000070376**

Well ID:	T10000004491-VCY-4-A2	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-4-A2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-4-A2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-4-A2		

	Database	EDR ID Number
H86 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000020457**

Well ID:	T10000004491-BV-C17	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C17
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C17&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C17		

	Database	EDR ID Number
J87 **NNW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000003778**

Well ID:	SL18253674-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-11		

	Database	EDR ID Number
88 **NW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CADWR0000025036**

Well ID:	06S02W16H001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W16H001M	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=06S02W16H001M&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
I89 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000063041**

Well ID:	T10000004491-BV-C8	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C8		

	Database	EDR ID Number
I90 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000048251**

Well ID:	T10000004491-BV-SS2	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-SS2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-SS2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-SS2		

	Database	EDR ID Number
I91 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000131607**

Well ID:	T10000004491-BV-SD2	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-SD2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-SD2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-SD2		

	Database	EDR ID Number
H92 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000142695**

Well ID:	T10000004491-VCY-2-A2R	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-2-A2R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-2-A2R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-2-A2R		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
H93 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000039041**

Well ID:	T10000004491-VCY-2-A1R	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-2-A1R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-2-A1R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-2-A1R		

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94 **SW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000017513**

Well ID:	06S02W21A001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W21A001M	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=06S02W21A001M&store_num=		
GeoTracker Data:	Not Reported		

I95 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000112544**

Well ID:	T10000004491-BV-C7	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C7		

I96 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000060713**

Well ID:	T10000004491-BV-C15	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C15		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
I97 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000130943**

Well ID:	T10000004491-VCY-5-A1	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-5-A1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-5-A1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-5-A1		

I98 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000078661**

Well ID:	T10000004491-BV-C16	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C16&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C16		

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99 **NE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000012590**

Well ID:	06S02W15G004M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W15G004M	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=06S02W15G004M&store_num=		
GeoTracker Data:	Not Reported		

I100 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000038484**

Well ID:	T10000004491-VCY-10-A2	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-10-A2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-10-A2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-10-A2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
I101 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000133480**

Well ID:	T10000004491-BV-C5	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C5		

I102 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000042357**

Well ID:	T10000004491-VCY-9-A2	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-9-A2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-9-A2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-9-A2		

I103 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000059000**

Well ID:	T10000004491-BV-C6	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C6		

I104 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000106764**

Well ID:	T10000004491-VCY-12-B1	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-12-B1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-12-B1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-12-B1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
K105 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000069224**

Well ID:	T10000004491-VCY-3-A2	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-3-A2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-3-A2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-3-A2		

I106 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000140822**

Well ID:	T10000004491-VCY-8-A2	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-8-A2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-8-A2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-8-A2		

I107 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000073421**

Well ID:	T10000004491-BV-CM4	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-CM4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-CM4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-CM4		

I108 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000017171**

Well ID:	T10000004491-VCY-11-B1	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-11-B1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-11-B1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-11-B1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
K109 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000086801**

Well ID:	T10000004491-VCY-3-A1	Well Type:	MONITORING
Source:	EDF	Other Name:	VCY-3-A1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=VCY-3-A1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=VCY-3-A1		

	Database	EDR ID Number
J110 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000054696**

Well ID:	SL18253674-MW-28	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-28
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-28&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-28		

	Database	EDR ID Number
I111 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000041152**

Well ID:	T10000004491-BV-SS1	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-SS1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-SS1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-SS1		

	Database	EDR ID Number
I112 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000054191**

Well ID:	T10000004491-BV-SD1	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-SD1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-SD1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-SD1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
I113 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000127217**

Well ID:	T10000004491-BV-CM3	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-CM3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-CM3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-CM3		

	Database	EDR ID Number
I114 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000017401**

Well ID:	T10000004491-BV-C14	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C14		

	Database	EDR ID Number
I115 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000072226**

Well ID:	T10000004491-BV-C13	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C13		

	Database	EDR ID Number
J116 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000143445**

Well ID:	SL18253674-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-10		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
I117 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000089025**

Well ID:	T10000004491-BV-C1	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C1		

	Database	EDR ID Number
I118 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000021173**

Well ID:	T10000004491-BV-C2	Well Type:	MONITORING
Source:	EDF	Other Name:	BV-C2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000004491&assigned_name=BV-C2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000004491&assigned_name=BV-C2		

	Database	EDR ID Number
J119 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000001493**

Well ID:	SL18253674-MW-21	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-21
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-21&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-21		

	Database	EDR ID Number
L120 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000081230**

Well ID:	T0608500578-EX7	Well Type:	MONITORING
Source:	EDF	Other Name:	EX7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500578&assigned_name=EX7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500578&assigned_name=EX7		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
J121 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000131314**

Well ID:	SL18253674-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-5		

	Database	EDR ID Number
J122 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000020066**

Well ID:	SL18253674-MW-5S	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=SL18253674&assigned_name=MW-5S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-5S		

	Database	EDR ID Number
J123 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000121470**

Well ID:	SL18253674-MW-22R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-22R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-22R		

	Database	EDR ID Number
M124 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000059449**

Well ID:	SL18253674-MW-22	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-22&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-22		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
M125 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000011099**

Well ID:	SL18253674-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-6		

	Database	EDR ID Number
M126 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000050730**

Well ID:	SL18253674-MW-6A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-6A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-6A		

	Database	EDR ID Number
M127 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000018203**

Well ID:	SL18253674-MW-18R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-18R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-18R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-18R		

	Database	EDR ID Number
M128 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000073699**

Well ID:	SL18253674-MW-4UI	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4UI
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-4UI&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-4UI		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
M129 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000062374**

Well ID:	SL18253674-MW-20R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-20R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-20R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-20R		

	Database	EDR ID Number
M130 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000000243**

Well ID:	SL18253674-MW-20	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-20
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-20&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-20		

	Database	EDR ID Number
L131 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000017276**

Well ID:	T0608500578-EX2	Well Type:	MONITORING
Source:	EDF	Other Name:	EX2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500578&assigned_name=EX2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500578&assigned_name=EX2		

	Database	EDR ID Number
M132 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000138095**

Well ID:	SL18253674-MW-18	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-18
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-18&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-18		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
L133 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000064920**

Well ID:	T0608500578-EX5	Well Type:	MONITORING
Source:	EDF	Other Name:	EX5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500578&assigned_name=EX5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500578&assigned_name=EX5		

M134 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000090806**

Well ID:	SL18253674-MW-19R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-19R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-19R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-19R		

M135 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000059199**

Well ID:	SL18253674-MW-27	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-27
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-27&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-27		

L136 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000110082**

Well ID:	T0608500578-EX3	Well Type:	MONITORING
Source:	EDF	Other Name:	EX3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500578&assigned_name=EX3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500578&assigned_name=EX3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
M137 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000046274**

Well ID:	SL18253674-MW-19	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-19
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-19&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-19		

M138 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000123967**

Well ID:	SL18253674-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-4		

L139 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000048403**

Well ID:	T0608500578-EX1	Well Type:	MONITORING
Source:	EDF	Other Name:	EX1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500578&assigned_name=EX1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500578&assigned_name=EX1		

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140 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000020682**

Well ID:	06S02W15D001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W15D001M	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=06S02W15D001M&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
M141 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000136096**

Well ID:	SL18253674-MW-8UI	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8UI
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-8UI&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-8UI		

	Database	EDR ID Number
M142 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000057529**

Well ID:	SL18253674-EW-8S	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-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=SL18253674&assigned_name=EW-8S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=EW-8S		

	Database	EDR ID Number
M143 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000142292**

Well ID:	SL18253674-MW-25	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-25
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-25&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-25		

	Database	EDR ID Number
M144 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000118015**

Well ID:	SL18253674-RWB-1	Well Type:	MONITORING
Source:	EDF	Other Name:	RWB-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=RWB-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=RWB-1		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
L145 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000135773**

Well ID:	T0608500578-EX4	Well Type:	MONITORING
Source:	EDF	Other Name:	EX4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500578&assigned_name=EX4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500578&assigned_name=EX4		

	Database	EDR ID Number
M146 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000059823**

Well ID:	SL18253674-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-8		

	Database	EDR ID Number
N147 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000026668**

Well ID:	06S02W16Q001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W16Q001M	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=06S02W16Q001M&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
O148 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000112977**

Well ID:	SL18253674-W-21	Well Type:	MONITORING
Source:	EDF	Other Name:	W-21
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=W-21&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=W-21		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
O149 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000079060**

Well ID:	SL18253674-W-1	Well Type:	MONITORING
Source:	EDF	Other Name:	W-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=W-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=W-1		

M150 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000128402**

Well ID:	SL18253674-EW-9S	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-9S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=EW-9S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=EW-9S		

M151 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000034800**

Well ID:	SL18253674-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-9		

O152 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000079897**

Well ID:	SL18253674-PSE-1	Well Type:	MONITORING
Source:	EDF	Other Name:	PSE-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=PSE-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=PSE-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
P153 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000065401**

Well ID:	SL18253674-MW-35	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-35
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-35&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-35		

Q154 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000086610**

Well ID:	SL18212592-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-12		

O155 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000018687**

Well ID:	SL18253674-MW-26	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-26
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-26&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-26		

O156 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000058185**

Well ID:	SL18253674-MW-3UI	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3UI
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-3UI&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-3UI		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
O157 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000003316**

Well ID:	SL18253674-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-7		

	Database	EDR ID Number
O158 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000035537**

Well ID:	SL18253674-MW-7S	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-7S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-7S		

	Database	EDR ID Number
O159 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000134116**

Well ID:	SL18253674-MW-3S	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-3S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-3S		

	Database	EDR ID Number
O160 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000122543**

Well ID:	SL18253674-MW-3SR	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3SR
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-3SR&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-3SR		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
O161 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000074357**

Well ID:	SL18253674-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-3		

	Database	EDR ID Number
Q162 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000000372**

Well ID:	SL18212592-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-11		

	Database	EDR ID Number
O163 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000102222**

Well ID:	SL18253674-MW-1UI	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1UI
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-1UI&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-1UI		

	Database	EDR ID Number
O164 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000074269**

Well ID:	SL18253674-EW-1SR	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-1SR
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=EW-1SR&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=EW-1SR		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
P165 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000067972**

Well ID:	SL18253674-MW-15S	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-15S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-15S		

Q166
South
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000052460**

Well ID:	SL18212592-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-14		

O167
NNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000123499**

Well ID:	SL18253674-EW-1S	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-1S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=EW-1S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=EW-1S		

O168
NNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000040065**

Well ID:	SL18253674-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
O169 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000004413**

Well ID:	SL18253674-T-5	Well Type:	MONITORING
Source:	EDF	Other Name:	T-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=T-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=T-5		

N170
West
1/2 - 1 Mile
Higher

CA WELLS **CADWR8000034448**

State Well #:	06S02W16L021M	Station ID:	47609
Well Name:	06S02W16L021	Well Use:	Observation
Well Type:	Single Well	Well Depth:	40
Basin Name:	Santa Clara	Well Completion Rpt #:	0914620

Q171
South
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000089540**

Well ID:	SL18212592-MW-15	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-15		

P172
NNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000037724**

Well ID:	SL18253674-NB-2	Well Type:	MONITORING
Source:	EDF	Other Name:	NB-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=NB-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=NB-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
P173 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000112714**

Well ID:	SL18253674-NB-1	Well Type:	MONITORING
Source:	EDF	Other Name:	NB-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=NB-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=NB-1		

	Database	EDR ID Number
Q174 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000107598**

Well ID:	SL18212592-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-5		

	Database	EDR ID Number
O175 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000065060**

Well ID:	SL18253674-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-14		

	Database	EDR ID Number
P176 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000041648**

Well ID:	SL18253674-T-1	Well Type:	MONITORING
Source:	EDF	Other Name:	T-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=T-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=T-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
Q177 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000007357**

Well ID:	SL18212592-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-3		

	Database	EDR ID Number
Q178 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000085579**

Well ID:	SL18212592-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-4		

	Database	EDR ID Number
P179 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000116845**

Well ID:	SL18253674-MW-13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-13		

	Database	EDR ID Number
O180 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000011336**

Well ID:	06S02W16A022M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W16A022M	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=06S02W16A022M&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
Q181 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000032109**

Well ID:	SL18212592-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-10		

	Database	EDR ID Number
Q182 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000003412**

Well ID:	SL18212592-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-6		

	Database	EDR ID Number
O183 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000004080**

Well ID:	SL18253674-NB-3	Well Type:	MONITORING
Source:	EDF	Other Name:	NB-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=NB-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=NB-3		

	Database	EDR ID Number
O184 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000006684**

Well ID:	SL18253674-NB-4	Well Type:	MONITORING
Source:	EDF	Other Name:	NB-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=NB-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=NB-4		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
P185 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000059899**

Well ID:	SL18253674-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-12		

	Database	EDR ID Number
R186 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000044862**

Well ID:	SL18253674-T-4	Well Type:	MONITORING
Source:	EDF	Other Name:	T-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=T-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=T-4		

	Database	EDR ID Number
Q187 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000034370**

Well ID:	SL18212592-MW-16	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-16&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-16		

	Database	EDR ID Number
S188 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000058371**

Well ID:	SL18253674-T-2	Well Type:	MONITORING
Source:	EDF	Other Name:	T-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=T-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=T-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
T189 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000078956**

Well ID:	SL18212592-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-7		

	Database	EDR ID Number
T190 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000046901**

Well ID:	SL18212592-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-9		

	Database	EDR ID Number
U191 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000029790**

Well ID:	06S02W21B001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W21B001M	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=06S02W21B001M&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
U192 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000028365**

Well ID:	06S02W21B002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W21B002M	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=06S02W21B002M&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
T193 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000048365**

Well ID:	SL18212592-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-2		

	Database	EDR ID Number
T194 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000099637**

Well ID:	SL18212592-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-8		

	Database	EDR ID Number
R195 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000036761**

Well ID:	SL18253674-MW-33	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-33
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-33&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-33		

	Database	EDR ID Number
R196 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000109087**

Well ID:	SL18253674-MW-23	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-23
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-23&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-23		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

V197
SE
1/2 - 1 Mile
Higher

CA WELLS 6886

Seq:	6886	Prim sta c:	06S/02W-22M02 M
Frds no:	4310007008	County:	43
District:	05	User id:	HEN
System no:	4310007	Water type:	G
Source nam:	WELL 12 ADOBE - ABANDONED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	372400.0	Longitude:	1220400.0
Precision:	4	Status:	AB
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:	4310007	System nam:	City Of Mountain View
Hqname:	Not Reported	Address:	231 NORTH WHISMAN ROAD
City:	MOUNTAIN VIEW	State:	CA
Zip:	94043	Zip ext:	Not Reported
Pop serv:	69000	Connection:	15069
Area serve:	MOUNTAIN VIEW		

V198
SE
1/2 - 1 Mile
Higher

CA WELLS 6885

Seq:	6885	Prim sta c:	06S/02W-22M01 M
Frds no:	4310007007	County:	43
District:	05	User id:	HEN
System no:	4310007	Water type:	G
Source nam:	WELL 11 ADOBE - ABANDONED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	372400.0	Longitude:	1220400.0
Precision:	4	Status:	AB
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:	4310007	System nam:	City Of Mountain View
Hqname:	Not Reported	Address:	231 NORTH WHISMAN ROAD
City:	MOUNTAIN VIEW	State:	CA
Zip:	94043	Zip ext:	Not Reported
Pop serv:	69000	Connection:	15069
Area serve:	MOUNTAIN VIEW		

V199
SE
1/2 - 1 Mile
Higher

CA WELLS 6882

Seq:	6882	Prim sta c:	06S/02W-22G01 M
Frds no:	4310007010	County:	43
District:	05	User id:	HEN
System no:	4310007	Water type:	G
Source nam:	WELL 18 EASY GLADY	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY

Latitude:	372400.0	Longitude:	1220400.0
Precision:	8	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:	4310007	System nam:	City Of Mountain View
Hqname:	Not Reported	Address:	231 NORTH WHISMAN ROAD
City:	MOUNTAIN VIEW	State:	CA
Zip:	94043	Zip ext:	Not Reported
Pop serv:	69000	Connection:	15069
Area serve:	MOUNTAIN VIEW		

T200
South
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000099700

Well ID:	SL18212592-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18212592&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18212592&assigned_name=MW-1		

R201
NNW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000070273

Well ID:	SL18253674-MW-17	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-17
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-17&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-17		

R202
NNW
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000131114

Well ID:	SL18253674-MW-16	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-16&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-16		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
R203 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000079493**

Well ID:	SL18253674-MW-34	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-34
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-34&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-34		

R204 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000016895**	
Well ID:	SL18253674-MW-24	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-24
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-24&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-24		

S205 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000021175**	
Well ID:	SL18253674-T-3	Well Type:	MONITORING
Source:	EDF	Other Name:	T-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=T-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=T-3		

W206 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000055298**	
Well ID:	SL18253674-MW-30	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-30
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-30&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-30		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
W207 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000142102**

Well ID:	SL18253674-MW-29	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-29
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-29&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-29		

X208 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000055135**	
Well ID:	T10000000686-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000000686&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000000686&assigned_name=MW-1		

X209 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000116484**	
Well ID:	T10000000686-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000000686&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000000686&assigned_name=MW-2		

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210 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000025008**	
Well ID:	06S02W16P014M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W16P014M	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=06S02W16P014M&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

X211
SSW
1/2 - 1 Mile
Higher | **CA WELLS** | **CAEDF0000107948**

Well ID: T10000000686-MW-3 | Well Type: MONITORING
Source: EDF | Other Name: MW-3
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000000686&assigned_name=MW-3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000000686&assigned_name=MW-3

W212
NW
1/2 - 1 Mile
Lower | **CA WELLS** | **CAEDF0000096765**

Well ID: SL18253674-MW-32 | Well Type: MONITORING
Source: EDF | Other Name: MW-32
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-32&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-32

W213
NW
1/2 - 1 Mile
Lower | **CA WELLS** | **CAEDF0000136892**

Well ID: SL18253674-MW-31 | Well Type: MONITORING
Source: EDF | Other Name: MW-31
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18253674&assigned_name=MW-31&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18253674&assigned_name=MW-31

Y214
SSE
1/2 - 1 Mile
Higher | **CA WELLS** | **CALLNL000000128**

Well ID: 101160 | Well Type: MUNICIPAL
Source: Lawrence Livermore National Laboratory
Other Name: 06S/02W-22G09 M | GAMA PFAS Testing: Not Reported
Groundwater Quality Data: Not Reported
GeoTracker Data: Not Reported

Chemical: Neon | Results: .000000445992
Units: cm3STP/g | Date: 08/09/2002

Chemical: Tritium (Hydrogen 3) | Results: 2.57
Units: pCi/L | Date: 01/03/2002

Chemical: Argon | Results: .000537766
Units: cm3STP/g | Date: 08/09/2002

Chemical: Helium-4 | Results: .000000122529
Units: cm3STP/g | Date: 08/09/2002

Chemical: Xenon | Results: .0000000145006
Units: cm3STP/g | Date: 08/09/2002

Chemical: Helium-3/Helium-4 | Results: .00000138971
Units: atom ratio | Date: 08/09/2002

Chemical: Krypton | Results: .000000110834
Units: cm3STP/g | Date: 08/09/2002

Y215
SSE
1/2 - 1 Mile
Higher | **CA WELLS** | **CALLNL000000353**

Well ID: 101069 | Well Type: MUNICIPAL
Source: Lawrence Livermore National Laboratory
Other Name: 06S/02W-22G09 M | GAMA PFAS Testing: Not Reported
Groundwater Quality Data: Not Reported
GeoTracker Data: Not Reported

Chemical: Helium-4 | Results: .000000116169
Units: cm3STP/g | Date: 03/15/2002

Chemical: Neon | Results: .000000503508
Units: cm3STP/g | Date: 03/15/2002

Chemical: Tritium (Hydrogen 3) | Results: 2.71
Units: pCi/L | Date: 01/11/2002

Chemical: Helium-3/Helium-4 | Results: .00000140183
Units: atom ratio | Date: 03/15/2002

Chemical: Xenon | Results: .0000000442992
Units: cm3STP/g | Date: 03/15/2002

Chemical: Argon | Results: .000524577
Units: cm3STP/g | Date: 03/15/2002

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
216 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000003052**

Well ID:	06S02W10N006M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W10N006M	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=06S02W10N006M&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
217 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADDW0000009093**

Well ID:	4310007-016	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 22	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=4310007-016&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
218 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000031129**

Well ID:	06S02W22L004M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W22L004M	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=06S02W22L004M&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
Z219 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR8000034402**

State Well #:	06S02W22G006M	Station ID:	47613
Well Name:	06S02W22G006	Well Use:	Observation
Well Type:	Single Well	Well Depth:	335
Basin Name:	Santa Clara	Well Completion Rpt #:	188215

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
Z220 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR8000034400**

State Well #:	06S02W22G004M	Station ID:	47611
Well Name:	06S02W22G004	Well Use:	Observation
Well Type:	Single Well	Well Depth:	285
Basin Name:	Santa Clara	Well Completion Rpt #:	188214

	Database	EDR ID Number
Z221 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR8000034401**

State Well #:	06S02W22G005M	Station ID:	47612
Well Name:	06S02W22G005	Well Use:	Observation
Well Type:	Single Well	Well Depth:	452
Basin Name:	Santa Clara	Well Completion Rpt #:	188217

	Database	EDR ID Number
Z222 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000005483**

Well ID:	06S02W22H007M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W22H007M	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=06S02W22H007M&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
AA223 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000053587**

Well ID:	T0608500581-PZ2	Well Type:	MONITORING
Source:	EDF	Other Name:	PZ2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=PZ2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=PZ2		

	Database	EDR ID Number
AA224 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000006320**

Well ID:	T0608500581-MW5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW5

GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=MW5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=MW5

AA225
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000040043**

Well ID: T0608500581-MW11 Well Type: MONITORING
Source: EDF Other Name: MW11
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=MW11&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=MW11

AA226
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000069723**

Well ID: T0608500581-MW10 Well Type: MONITORING
Source: EDF Other Name: MW10
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=MW10&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=MW10

AA227
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000011956**

Well ID: T0608500581-MW6 Well Type: MONITORING
Source: EDF Other Name: MW6
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=MW6&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=MW6

AB228
NNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000139450**

Well ID: SL18310730-PA5 Well Type: MONITORING
Source: EDF Other Name: PA5
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18310730&assigned_name=PA5&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18310730&assigned_name=PA5

AB229
NNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000142532**

Well ID: SL18310730-PA6 Well Type: MONITORING
Source: EDF Other Name: PA6
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18310730&assigned_name=PA6&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18310730&assigned_name=PA6

AA230
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000081123**

Well ID: T0608500581-MW9 Well Type: MONITORING
Source: EDF Other Name: MW9
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=MW9&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=MW9

AA231
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000008770**

Well ID: T0608500581-MW1 Well Type: MONITORING
Source: EDF Other Name: MW1
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=MW1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=MW1

AA232
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000091146**

Well ID: T0608500581-EX1 Well Type: MONITORING
Source: EDF Other Name: EX1
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=EX1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=EX1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
AA233 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000115893**

Well ID:	T0608500581-PZ1	Well Type:	MONITORING
Source:	EDF	Other Name:	PZ1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=PZ1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=PZ1		

AA234
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000013542**

Well ID:	T0608500581-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=MW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=MW2		

AA235
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000104281**

Well ID:	T0608500581-MW7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=MW7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=MW7		

AA236
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000022022**

Well ID:	T0608500581-MW8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=MW8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=MW8		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
AC237 **East** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000035109**

Well ID:	06S02W14M001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W14M001M	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=06S02W14M001M&store_num=		
GeoTracker Data:	Not Reported		

AC238
East
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000028053**

Well ID:	06S02W14M002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W14M002M	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=06S02W14M002M&store_num=		
GeoTracker Data:	Not Reported		

AD239
NNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000008879**

Well ID:	06S02W09R044M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W09R044M	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=06S02W09R044M&store_num=		
GeoTracker Data:	Not Reported		

AD240
NNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000018719**

Well ID:	06S02W09R004M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W09R004M	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=06S02W09R004M&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
AD241 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000026754**

Well ID:	06S02W09R007M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W09R007M	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=06S02W09R007M&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
AA242 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000055213**

Well ID:	T0608500581-MW4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=MW4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=MW4		

	Database	EDR ID Number
AA243 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000126461**

Well ID:	T0608500581-MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500581&assigned_name=MW3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500581&assigned_name=MW3		

	Database	EDR ID Number
AE244 **NNE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000026816**

Well ID:	06S02W10Q003M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W10Q003M	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=06S02W10Q003M&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
AE245 **NNE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000024590**

Well ID:	06S02W10Q001M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W10Q001M	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=06S02W10Q001M&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
AF246 **ENE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000124785**

Well ID:	SL0608541147-TN129-03	Well Type:	MONITORING
Source:	EDF	Other Name:	TN129-03
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0608541147&assigned_name=TN129-03&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608541147&assigned_name=TN129-03		

	Database	EDR ID Number
247 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000025095**

Well ID:	06S02W22K002M	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06S02W22K002M	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=06S02W22K002M&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
AF248 **ENE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000035579**

Well ID:	SL0608541147-TN129-01	Well Type:	MONITORING
Source:	EDF	Other Name:	TN129-01
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0608541147&assigned_name=TN129-01&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608541147&assigned_name=TN129-01		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
AG249 **SSE** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000182898**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S002W22G009M	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:	680
Well Depth Units:	ft	Well Hole Depth:	700
Well Hole Depth Units:	ft		

	Database	EDR ID Number
AG250 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAUSGSN00015749**

Well ID:	USGS-372347122040301	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372347122040301	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-372347122040301&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
AG251 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADDW0000020733**

Well ID:	4310007-014	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL NO. 21	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=4310007-014&store_num=		
GeoTracker Data:	Not Reported		

	Database	EDR ID Number
AG252 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAUSGS000002375**

Well ID:	SF-10	Well Type:	MUNICIPAL
Source:	United States Geological Survey		
Other Name:	SF-10	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGS&samp_date=&global_id=&assigned_name=SF-10&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
AH253 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000053908**

Well ID:	SL18310730-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18310730&assigned_name=MW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18310730&assigned_name=MW2		

	Database	EDR ID Number
AH254 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000059133**

Well ID:	SL18310730-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18310730&assigned_name=MW1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18310730&assigned_name=MW1		

	Database	EDR ID Number
AF255 **ENE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000088166**

Well ID:	SL0608541147-TN129-02	Well Type:	MONITORING
Source:	EDF	Other Name:	TN129-02
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0608541147&assigned_name=TN129-02&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608541147&assigned_name=TN129-02		

	Database	EDR ID Number
AI256 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000097054**

Well ID:	T0608500170-BC-5	Well Type:	MONITORING
Source:	EDF	Other Name:	BC-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500170&assigned_name=BC-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500170&assigned_name=BC-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
AG257 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADDW0000004252**

Well ID: 4310007-010 Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: WELL 18 EASY GLADY - 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=4310007-010&store_num=
GeoTracker Data: Not Reported

	Database	EDR ID Number
AI258 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000110775**

Well ID: T0608500170-E-1 Well Type: MONITORING
Source: EDF Other Name: E-1
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500170&assigned_name=E-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500170&assigned_name=E-1

	Database	EDR ID Number
AI259 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000097140**

Well ID: T0608500170-BC-1A Well Type: MONITORING
Source: EDF Other Name: BC-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=T0608500170&assigned_name=BC-1A&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500170&assigned_name=BC-1A

	Database	EDR ID Number
AH260 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000127495**

Well ID: SL18310730-C-1 Well Type: MONITORING
Source: EDF Other Name: C-1
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18310730&assigned_name=C-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18310730&assigned_name=C-1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
AH261 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000096568**

Well ID: SL18310730-E-1 Well Type: MONITORING
Source: EDF Other Name: E-1
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18310730&assigned_name=E-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18310730&assigned_name=E-1

	Database	EDR ID Number
AI262 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000074129**

Well ID: T0608500170-E-6 Well Type: MONITORING
Source: EDF Other Name: E-6
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608500170&assigned_name=E-6&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608500170&assigned_name=E-6

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94043	22	1

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 94043

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.200 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias 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 Heath 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 IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D

Related Reports, Closure Letters and Regulatory Correspondence

County of Santa Clara
Parcel Report

Parcel Information:

Report Generated: *4/30/2021 10:53:59 AM*

APN:	**153-16-012**
Site Address:	1155 TERRA BELLA AV
	MOUNTAIN VIEW, CA
	94043-1831
Tax Rate Area:	5010
Estimated Size:	**37992 sq. ft. / 0.87 acres**
City Zoning:	N/A



DISCLAIMER: The GIS data is provided "AS IS". The COUNTY makes no warranties, express or implied, including without limitation, any implied warranties of merchantability and/or fitness for a particular purpose, regarding the accuracy, completeness, value, quality, validity, merchantability, suitability, and condition, of the GIS data. Users of COUNTY's GIS data are hereby notified that current public primary information sources should be consulted for verification of the data and information contained herein. Since the GIS data is dynamic, it will by its nature, be inconsistent with the official COUNTY assessment roll file produced by the Office of the Assessor. Any use of COUNTY's GIS data without consulting current Public Records for verification is done exclusively at the risk of the party making such use

County of Santa Clara
Parcel Report

Additional Information

Property	Value
AP_LP	LP
APN	15316012
NUMBER_OF_SITUS_ADDRESS	1
ParcelFeatureMapScale	1524.16392391815
SITUS_CITY_NAME	MOUNTAIN VIEW
SITUS_HOUSE_NUMBER	1155
SITUS_HOUSE_NUMBER_SUFFIX	
SITUS_STATE_CODE	CA
SITUS_STREET_DIRECTION	
SITUS_STREET_NAME	TERRA BELLA
SITUS_STREET_TYPE	AV
SITUS_UNIT_NUMBER	
SITUS_ZIP_CODE	94043-1831
TAX_RATE_AREA	5010

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County of Santa Clara
Parcel Report

Parcel Information:

Report Generated: *4/30/2021 10:55:25 AM*

APN:	**153-16-011**
Site Address:	1185 TERRA BELLA AV
	MOUNTAIN VIEW, CA
	94043-1831
Tax Rate Area:	5010
Estimated Size:	**20228 sq. ft. / 0.46 acres**
City Zoning:	N/A



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County of Santa Clara
Parcel Report

Additional Information

Property	Value
AP_LP	LP
APN	15316011
NUMBER_OF_SITUS_ADDRESS	2
ParcelFeatureMapScale	862.066229721797
SITUS_CITY_NAME	MOUNTAIN VIEW
SITUS_HOUSE_NUMBER	1185
SITUS_HOUSE_NUMBER_SUFFIX	
SITUS_STATE_CODE	CA
SITUS_STREET_DIRECTION	
SITUS_STREET_NAME	TERRA BELLA
SITUS_STREET_TYPE	AV
SITUS_UNIT_NUMBER	
SITUS_ZIP_CODE	94043-1831
TAX_RATE_AREA	5010

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WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
(831) 722-3580 // www.weber-hayes.com

PHASE I/II ENVIRONMENTAL SITE ASSESSMENT



SUBJECT SITE:
Telewave Property
Mountain View, California

Santa Clara County
Assessor Parcel Number (APN):
153-160-12

PROJECT: 2X620

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TABLE OF CONTENTS

1.0 EXECUTIVE SUMMARY 1
1.1 Summary of Phase I Research 2
1.1.1 On-Site Findings 2
1.1.2 Vicinity Findings 3
1.2 Executive Summary: Phase I Conclusions 4
1.3 Summary of Phase II Soil and Groundwater Sampling 5
1.4 Phase II Conclusions and Recommendations (Executive Summary) 9
2.0 PURPOSE AND SCOPE 11
2.1 Defined Scope and Methodology 11
3.0 SITE SETTING & BACKGROUND 12
3.1 Site Description and Background 12
3.1.1 Utilities, Wells and Storage Tanks 13
3.2 Local Geological and Hydrogeological Conditions 13
4.0 HISTORICAL REVIEW 14
4.1 City Telephone Directories 14
4.2 Sanborn Fire Insurance Maps 17
4.3 Aerial Photographs 18
4.4 Topographic Maps 20
4.5 Summary of Historical Review 20
5.0 REGULATORY AGENCY INFORMATION 21
5.1 Database Search of Federal and State Environmental Records 21
5.2 Geotracker / EnviroStor File Review 25
5.3 Vapor Encroachment Conditions (VEC) Review 25
5.4 Local Oversight Agency File Reviews 26
5.5 Summary of Regulatory Review 27
6.0 USER QUESTIONNAIRE & INTERVIEWS 27
6.1 User Questionnaire 27
6.2 Additional User Provided Documentation 28
6.3 Interviews 28
6.4 Summary of Questionnaire/Interview Review 28
7.0 SITE INSPECTION 29
7.1 Overview 29
7.2 Summary of Site Inspection 31
8.0 PHASE II SOIL AND GROUNDWATER INVESTIGATION 31
8.1 Field Investigation 31
8.2 Field Observations & Laboratory Analytical Results 34
8.2.1 Grab Groundwater Sampling 34
8.2.2 Soil Sampling 35
8.2.3 Soil Vapor Sampling 36
9.0 DATA GAPS 37

10.0 FINDINGS & OPINIONS 37
10.1 Subject Site 37
10.2 Adjoining / Surrounding 38
11.0 CONCLUSIONS & RECOMMENDATIONS 39
11.1 Phase I&II Investigation Conclusions 39
12.0 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT 41
13.0 QUALIFICATION OF ENVIRONMENTAL PROFESSIONAL 43
14.0 REFERENCES 44

FIGURES

Figure 1: *Location Map*
Figure 2: *Vicinity Map*
Figure 3: *Site Map*
Figure 4: *Regulated Hazardous Sites Map*
Figure 5: *Soil and Soil Vapor Results*
Figure 6: *Shallow-Intermediate Zone Groundwater Results*
Figure 7: *Deeper Zone Grab Groundwater Results*

TABLES

Table 1: *Soil Vapor Results*
Table 2: *Grab Groundwater Results*
Table 3: *Soil Sample Results (VOCs)*
Table 4: *Soil Sample Results (Metals)*

APPENDICES

APPENDIX A: *Site Inspection Field Notes & Photo Sheets, User Questionnaire*

APPENDIX B: *Historical Research Reports (EDR)*

APPENDIX C: *EDR Radius Report (database review of regulated sites)*

APPENDIX D: *Local Agency Records: Permits and Building Department Letters, Related Reports, Closure Letters and Regulatory Correspondence*

APPENDIX E: *Phase II Sampling Field Documentation*

APPENDIX F: *Laboratory Analytical Reports*

ABBREVIATIONS AND ACRONYMS

APN	*Assessor's Parcel Number*	NFA	*No Further Action (de minimis Condition)*
ASTM	*American Society for Testing & Materials*	ppm	*Parts Per Million*
bgs	*Below Ground Surface*	NPL	*USEPA National Priorities List of Superfund*
CERCLIS	*Comprehensive Environmental Response, Compensation, and Liability Information System*	ppb	*Parts Per Billion*
CERC-NFRAP	*CERCLIS – No Further Remedial Action Required*	REC	*Recognized Environmental Condition*
CHMIRS	*California Hazardous Material Incident Report System*	SCC-EHS	*Santa Cruz County Environmental Health Services*
CREC	*Controlled Recognized Environmental Condition*	SLIC	*Spills, Leaks, Investigation & Clean-up*
CUPA	*Certified Unified Program Agency (A Local Haz-Mat Regulatory Oversight Agency)*	TPH	*Total Petroleum Hydrocarbons*
EDR	*Environmental Data Resources*	µg/L	*Micrograms per Liter*
ESA	*Environmental Site Assessment*	USGS	*United States Geological Society*
ESL	*Environmental Screening Level*	UST	*Underground Storage Tank*
HMBP	*Hazardous Materials Business Plan*	VCA	*Voluntary Cleanup Agreement*
HREC	*Historical Recognized Environmental Condition*	VCP	*Voluntary Cleanup Program*
LUST	*Leaking Underground Storage Tank*	VEC	*Vapor Encroachment Condition*
LTCP	*Low Threat Closure Policy*	VOC	*Volatile Organic Compound*
mg/Kg	*Milligrams per kilogram*		

EXPLANATION OF PHASE I ENVIRONMENTAL SITE ASSESSMENT TERMINOLOGY

(source: ASTM Standard E 1527-13)

'REC' - *Recognized Environmental Condition*: the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.

'CREC' – *Controlled Recognized Environmental Condition*: a *recognized environmental condition* resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). A condition considered by the environmental professional to be a *controlled recognized environmental condition* shall be listed in the findings section of the Phase I Environmental Site Assessment report, and as a recognized environmental condition in the conclusions section of the Phase I Environmental Site Assessment report.

'HREC' - *Historical Recognized Environmental Condition*: a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the environmental professional must determine whether the past release is a recognized environmental condition at the time the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a recognized environmental condition at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a recognized environmental condition.

***De minimis Condition*:** a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions are not recognized environmental conditions nor controlled recognized environmental conditions.

EXPLANATION OF PHASE II REGULATORY SCREENING / ACTION LEVELS

Maximum Contaminant Levels (MCLs)*:* These are the drinking water standards established in Title 22 of the California Code of Regulations.

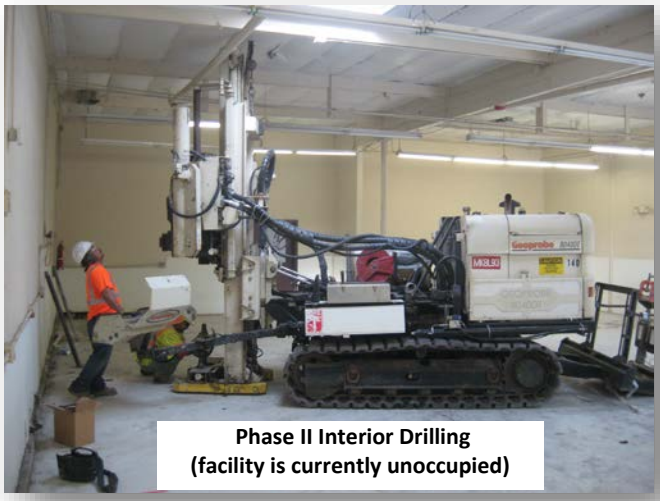
Water Quality Goals (WQGs): These are the maximum groundwater concentration levels allowed by the CCRWQCB for a site to be considered a low risk to groundwater resources.

Environmental Screening Levels (ESLs): from *Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater (Interim Final, December 2013).* The ESLs are intended to provide quantitative guidance on whether remediation of contamination is warranted. The ESLs used for in this table default to groundwater as a potential drinking water resource.

Regional Screening Levels (RSLs): from the *USEPA Region 9 RSL Tables, Hazard Quotient = 0.1 (updated January 2015)*, and the User's Guide (November 2014). The RSLs are risk-based screening levels used for screening sites, calculating risk factors and potentially as cleanup goals once a site has been characterized.

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1.0 EXECUTIVE SUMMARY



Phase II Interior Drilling (facility is currently unoccupied)

This report presents the results of a *Phase I & II Environmental Site Assessment (Phase I/II ESA)*, which has been conducted to assess potential environmental liabilities for a property located at 1155 Terra Bella Ave in Mountain View, California (herein referred to as the subject "Site"). This assessment includes historical research, a review of regulatory records pertaining to the Site and vicinity properties, site reconnaissance, and interviews with persons knowledgeable about the Site. Following the initial review of research of available documents, a subsurface sampling program was implemented to evaluate whether *Recognized Environmental Conditions* (RECs) identified by the Phase I research have negatively impacted soil, soil vapor, or groundwater beneath the Site. A summary of this Phase I research and Phase II fieldwork and testing results are presented in this *Executive Summary*.

The 36,810-ft^2 subject Site is situated in a mixed commercial and residential area of Mountain View. The earliest available records (an aerial image dating back to 1939) show the subject Site was largely undeveloped through at least 1950. Agricultural land use (i.e., orchards) was first observed in 1956, and continued until sometime before 1968. The existing site structure and property layout was first observed in 1968, and the layout has remained unchanged through the current day.

Adjoining and vicinity land-use was predominantly agricultural until 1968, after which the area became increasingly developed for industrial and residential uses (copies of historical aerials are included in Appendix B). Many of the industrial businesses in the area are documented to manufacture electronic components including silicone chip manufacturing, which often utilize bulk solvent chemicals such as Trichloroethylene (TCE) and Tetrachloroethylene (PCE) (see the *Aerial Vicinity Map*, Figure 2).

The subject Site and vicinity are generally flat lying with a mild slope towards the San Francisco Bay (i.e., northward, see *Topographic Location Map,* Figure 1). Shallow groundwater beneath the Site is under semi-confined to confined conditions; wet soils are initially encountered within vertically thin wet lenses between depths 15 and 26 feet below ground surface (bgs), and deeper at 42 feet. Both confined water-

bearing zones stabilize at a depth of less than 10 feet bgs. The on-site lithology is comparable with well-monitored, water bearing zones found at nearby chemical release sites where groundwater generally flows in a northerly direction[1] (see detailed drilling logs, Appendix E).

1.1 SUMMARY OF PHASE I RESEARCH

Phase I ESAs provide limited assurances of risk, since they rely on current Site conditions (Site inspections), cooperative and candid interviews/questionnaires, and a limited database of regulatory and historical documentation. The Site inspections, interviews, and review of regulatory and historic documents are designed to identify potential environmental liabilities of concern. Potential liabilities have been categorized by the *American Society for Testing and Materials (ASTM)* into the following four conditions based on decreasing levels environmental risk: (1) ***recognized environmental conditions (REC)***, (2) ***controlled recognized environmental conditions (CREC),*** (3) ***historical recognized environmental conditions (HREC),*** and (4) ***de minimis conditions.*** Explanation of these terms are provided on the page v (see: *Explanation of Environmental Assessment Terminology*).

1.1.1 On-Site Findings

Our Site inspection, review of local, state and federal regulatory records, and communications with persons knowledgeable about the Site identified two (2) on-site, ***Recognized Environmental Conditions,*** which are summarized below.

- Reported Presence of Former Underground Chemical Storage Tank (UST): Interviews with two separate parties have independently confirmed knowledge of an underground chemical storage tank (UST), that was removed sometime during the previous decade, specifically:

    1. A former property manager who managed the most recent manufacturing operations that operated on the Site for 30-plus years (i.e., Telewave, a radio antenna manufacturer which operated in the 1980s-2010s); as well as,
    2. Persons familiar with Site operations (see *User Questionnaire,* Appendix A, and Section 6.4 for additional details).

    These interviews indicated a previous chipboard manufacturer operated at the site that may have used the UST to store solvents, however there is no record of tank installation, specific

[1]: USEPA and Regional Water Quality Control Board, Solvent Release Case, Teledyne Semiconductor (SL721281224, 1300 Terra Bella Ave), and the Spectra Physics Lasers Property (SL721201221, 1250 West Middlefield Road), Mountain View:
- http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL721281224
- http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL721201221

tank use, or closure. The Local permitting agency (City of Mountain View) retains files for only 5 years.

Opinion: Given the business history of the Site, which included manufacturing operations that may have included a circuit board manufacturer, it is likely that the suspected underground chemical storage tank was used to store chemicals such as virgin/waste solvents, as suggested in the User Questionnaire. Should a leak have been the reason for its unpermitted removal, there is a strong potential for it to negatively impact the quality of soils and/or groundwater beneath the Site. This is considered a *Recognized Environmental Condition,* particularly due to the lack of agency documentation regarding use and closure.

- Long-Term Manufacturing: The facility maintained manufacturing operations for over 40 years that reportedly include the manufacture of radio equipment (Telewave) and some sort of computer chip/circuit board fabrication (Circo, Inc). Due to the lack of reviewable records regarding chemical use, storage and disposal, it is not clear how chemicals and wastes were maintained. This lack of permitting documentation is considered a *Recognized Environmental Condition.*

In addition, one *de minimis* condition was also identified at the Site.

- Historical Agricultural Land Use (Orchards): Historic aerial photos indicate the property was used for agriculture purposes during the 1950s and early 1960s.

Opinion: Historical agricultural operations in California are documented to include the use of persistent pesticides, which can persist in the environment and create an unacceptable health risk for certain land use scenarios (e.g., residential). However, because land use for the subject Site is intended to stay as commercial and encapsulated with paved surfaces, potential ingestion/inhalation impacts are considered a *de minimis* condition. Should land use transition to residential, pesticides screening in shallow soils would be recommended.

1.1.2 Vicinity Findings

Our review of local, state and federal regulatory records **identified one (1) Recognized Environmental Condition** near the Site, which is described below**.**

- Potential Offsite Contaminant Migration onto the Subject Site: Building records obtained from the City of Mountain View for the adjoining, upgradient property showed that a manufacturing sump was removed from that property in 1986.[2] The sump was part of the

[2]: Harris Corp, *Underground Tank Removal Permit Application*, 960 Linda Vista Drive, Mountain View, dated 4/1/1986.

facility's Hazardous Materials storage shed that was located on the fence line immediately adjacent to the Site. Apparently, due to the nature of the sump, two closure soil samples were required and analyzed for metals and solvent compounds. The results contained detections of both PCE and TCE indicating some leakage into underlying-soils. However, no further actions were documented.

In addition, there are two other significant and well-defined chlorinated solvent releases (TCE and PCE) that are being actively remediated 2 blocks west of the subject Site (Teledyne and Spectra-Physics plumes). The subject Site is not situated within the lateral limits of the well-defined, groundwater plumes of those two releases. However, two closer properties (located northwest of the subject Site) detected soil vapor contaminants (TCE and PCE) that are attributed, in part, to the Teledyne solvent release, despite not being in direct path of that release plume (see section 5.1 for further discussion of soil vapor detections).

Note: The Teledyne and Spectra-Physics plumes have fiscally sound, responsible parties that are actively cleaning up the release in conjunction with the overseeing regulatory agency (i.e., Regional Water Quality Control Board). On-going work tasks include characterization studies on the lateral limits of the release, remedial pilot tests and remedial actions.

Opinion: The upgradient release of solvents along the adjoining southern property line (upgradient), as documented in 1986 sump closure sampling documents, has the potential to migrate into shallow groundwater beneath the Site, and is considered a ***Recognized Environmental Condition.***

In addition, a *Vapor Encroachment Condition* (VEC) review (Section 5.3), indicates there is some potential for vapor encroachment from both: 1) the documented release at the upgradient, property line sump; and 2) the vicinity solvent releases at the Teledyne/Spectra-Physics properties. This potential for vapor (soil gas) encroachment is considered ***Recognized Environmental Condition***.

1.2 EXECUTIVE SUMMARY: PHASE I CONCLUSIONS

We have performed a standard of care, *Phase I Environmental Site Assessment* in conformance with protocols established in ASTM Practice E1527-13, for the subject property at 1155 Terra Bella Ave in Mountain View. There were no exceptions to, or deletions from, this practice (i.e. data gaps), as described in Section 9.0 of this report.

As noted above and as detailed in Section 10 of this report, this assessment identified four (4) *recognized environmental conditions (RECs)* in connection with the subject property, which include:

1) Former undocumented Underground Chemical Storage Tank (see *Site Map*, Figure 3)

2) On-site manufacturing operations using bulk chemicals with limited permitting regarding permitted storage, processing and waste disposal.

3) Potential contaminant migration onto the subject Site, from two potential off-site locations (see *Vicinity Map,* Figure 4):

    3a. Upgradient release of solvents just beyond the adjoining southern property line, as documented in 1986 sump closure.

    3b. Vicinity solvent releases at the Teledyne/Spectra-Physics properties that are being actively remediated 2 blocks west of the subject Site.

In addition, one *de minimis* condition was identified that was related to the historical agricultural land use that may have used persistent pesticides. This *de minimis* condition not considered a REC due to the continued commercial use planned for this Site.

Based on the Phase I research findings, we recommended (and completed) a Phase II soil and groundwater assessment in order to confirm the environmental quality of soil, soil vapor, and groundwater beneath the Site. A summary of the Phase II sampling and testing is discussed in the following section

1.3 SUMMARY OF PHASE II SOIL AND GROUNDWATER SAMPLING

A completed soil, soil vapor and groundwater sampling and laboratory-testing program was designed to address the *Recognized Environmental Conditions* identified as an outcome of the collected Phase I research described above. The soil, soil vapor and groundwater sampling program targeted areas of concern (infrastructure, chemical storage, etc.). Fieldwork and results are discussed in detail in Section 8.0, and are summarized below:

- **Shallow Groundwater Sampling** (see Figure 6, Table 2): First encountered groundwater samples were collected from across the property as a preliminary gauge of site wide, environmental quality. Groundwater sampling is desired for site screening as contaminant detections in groundwater: 1) provide excellent insight regarding whether there has been a significant, nearby chemical release, and 2) can help pinpoint potential source locations. Initially, we collected and laboratory-tested, first encountered groundwater samples from eight (8) boring locations that extended to depths of 32 to 36 feet bgs, including:

    - Three (3) upgradient soil core locations (GW-5, -7, and -8), to confirm the quality of groundwater flowing onto the Site from potential upgradient chemical sources;

    - Three (3) mid-property locations (GW-3, -4, and -6), to provide water quality data at and just downgradient of the reported, former UST location to evaluate whether or not a significant release has occurred at that location; and

- Two (2) downgradient property line locations (GW-1, and -2), to determine whether or not potential contaminant concentrations are migrating off-site.

All grab groundwater samples were submitted to a State-certified laboratory and analyzed for the following:

- *Volatile Organic Solvent Compounds* (VOCs, full list, by EPA Method 8260B);
- *Fuel Fingerprint* (includes diesel, gasoline, motor oil), by LUFT/8015B for two locations (GW-1 & GW-4 only).

Results of groundwater analysis confirmed that there is a source of solvent (TCE) contamination centered beneath the suspected, historic UST location. Specifically, a relatively high solvent concentration of TCE (6,600 ug/L, or parts per billion) was detected in first encountered groundwater beneath the tank (GW-4), while concentrations dropped off by two orders of magnitude within 80-ft from the source (GW-6 TCE @ 36 ug/L). An isocontour concentration map of the TCE in the shallow groundwater zone is presented as Figure 6. Additional details of observed during the shallow groundwater investigation include:

- Continuously-cored soil sampling showed damp-to-moist, low-permeability clays, silts and clayey sand, having vertically thin (1-to-1.5-foot-thick), water-bearing zones observed between the depths of 15 and 24 feet below ground surface (bgs). The shallow wet-zones stabilized at depths of 6-to-9 feet bgs, indicating confined conditions (see detailed drilling logs and field notes, included in Appendix E). The on-site lithology is comparable with well-monitored, water bearing zones found at nearby chemical release sites where groundwater generally flows in a northerly direction.



Soil Cores
(low permeability soils encountered at shallow depths)

- Non-native fill sand was observed to a depth of approximately 4.5 feet bgs in exploratory boring GW-4, which was drilled at the suspected UST location. Although shallow soils appeared to be contaminant free based on lab testing and field observations, strong solvent odors were detected in the deeper soil core collected from approximately 28 to 32 feet bgs. The replacement fill observed at shallow depths and the deeper

contamination in soil and groundwater at this location appears to corroborate that this was a location of a former (removed) UST.

- The solvent compound TCE was detected in all eight samples at concentrations exceeding its drinking water *Maximum Contaminant Levels* (MCL), and TCE's degradation compound (cis-1,2-DCE), was detected in all but upgradient samples GW-5 and GW-8 at concentrations exceeded its MCL. The most significant impacts were detected at and just downgradient of the reported UST location (i.e., GW-4 and GW-3, respectively). Additional solvent compounds detected at the tank borings GW-3 and GW-4 included PCE, trans-1,2-DCE, and vinyl chloride (see Table 2 and Figure 6).
- Total Petroleum Hydrocarbon (TPH) fuels were not detected in groundwater samples collected at GW-1 or GW-4.

- **<u>Deeper Groundwater Sampling</u> (see Figure 7, Table 2):** Due to the impacts in the shallow water bearing zone (discussed above), a follow-up drilling mobilization was completed in order to evaluate potential impacts to the next (deeper) water-bearing zone, documented to be encountered at approximately depths of 40 feet bgs at nearby chemical release investigation sites[3]. Five (5), deeper groundwater sample (DGW) locations were positioned at upgradient, mid-property, and downgradient locations and grab groundwater samples were collected and submitted to a State-certified laboratory for VOC solvent analysis, specifically:
  - One at the upgradient property line (DGW-5), to confirm the quality of groundwater flowing onto the Site from potential upgradient chemical sources;
  - Three exploratory borings at mid-property locations: one positioned approximately 20 feet upgradient (DGW-4), one positioned immediately downgradient of the reported UST location (DGW-3), and one positioned approximately 60 feet downgradient (DGW-2); and
  - One borings at the downgradient property line (DGW-1).

  Results of deeper groundwater analysis confirm that concentrations of solvent VOCs significantly decrease with depth (see Figure 7 and Table 2). As shown on the isocontour map of TCE concentrations in the deeper water bearing zone (Figure 7):
  - The maximum TCE concentrations were again detected beneath the suspected UST source (360 ug/L, at DGW-3), which is more than and order of magnitude drop relative

[3]: See footnote 1.

to the max concentrations detected in the shallow zone (i.e., 6,600 ug/L in shallow grab sample GW-4; and

- The dissolved TCE plume appears limited laterally to approximately 110-ft from the source location (the UST).
- However, cis-1,2-DCE, a degradation "daughter product" of TCE, has elevated concentrations at the downgradient sample location (48 ug/L, DGW-1) that exceed its MCL of 6 ug/L. This elevated detection of cis-1,2-DCE likely indicates natural attenuation of the plume is occurring and the release is limited.

- **Soil Sampling (see Figure 5, Table 3):** Twelve (12) soil samples were collected from depths of approximately 4 to 32 feet bgs at continuously-cored borings DP-3 and DP-4 and submitted for laboratory analysis in order to vertically profile the soils in the vicinity of the former UST. In addition, and as per soil vapor sampling protocols, additional soil samples obtained from a depth of 5 feet bgs at two soil vapor sample locations (SV-1 and SV-2), where vapor sampling was not possible due to low-permeability soils (i.e., high vacuum conditions). The soil samples were submitted to a State-certified laboratory and analyzed for the following:
  - *Volatile Organic (solvent) Compounds* (VOCs) by EPA Method 8260B [all samples]
  - *Fuel Fingerprint* by LUFT/8015B (includes diesel, gasoline, motor oil) [DP-4 only at depths 24, 27 and 31 feet]
  - *Metals* by EPA Method 6010B [DP-4 at 4.5-feet]

  The laboratory results confirmed field observations: elevated concentrations of TCE, and to a much lesser extent cis, 1-2 DCE, were limited to soils beneath the suspected source location (i.e., DP-4), where strong solvent odors were observed in the soil core at depths of 31 feet bgs. Contaminant solvent concentration in all other soil samples contained concentrations below risk-based agency thresholds (*Environmental Screening Levels,* ESLs)[4].

  TPH was not detected in soil samples collected at boring DP-4, with the exception of a trace concentration of TPH-diesel detected at 24 feet bgs.

[4]: **Environmental Screening Levels** (ESLs): from *User's Guide: Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater,* set by the San Francisco Bay Regional Water Quality Control Board (updated May 2016). The ESLs are intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted.

- http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/ESL/ESL%20Workbook_ESLs_Interim%20Final_22Feb16_Rev3_PDF.pdf >

Vertical soil profiling during the second deeper coring mobilization included the collection of soil samples from continuously cored boring DGW-4, situated approximately 20 feet upgradient of the reported UST. Field observations did not note any obvious soil impacts in this boring which was confirmed by laboratory analysis that revealed a single, relatively low-level concentration of cis-1,2-DCE at 32 feet bgs (water bearing soil zone) that marginally exceeded its commercial ESL.

- **Soil Vapor Sampling (see Figure 5, Table 1):** We installed three (3) temporary, soil vapor-sampling points inside the building that were positioned at the suspected UST location (SV-3), and at two locations along the sanitary sewer lateral (SV-1 and SV-2) where facility process waters were historically discharged. The soil vapor sampling points were installed at 5 feet below the ground surface and soil gas samples were collected using Summa canisters under vacuum. Appendix E includes drill logs that show construction details and soil types encountered. As noted above SV-3 was installed in permeable backfill material at the reported UST location and a soil gas sample was easily obtainable. Native soils at the two other soil vapor points (SV-1 and SV-2) consisted of low-permeability silts and clays where *no flow conditions* were encountered during sampling (i.e., high vacuum in the low permeability silts/clays where "stripping" could potentially create a biased high result). As per State DTSC sampling protocols, since soil gas samples could not be obtained due to no flow conditions, a soil sample from the intended soil vapor sample depth (i.e., 5 feet bgs) was laboratory tested to evaluate for the potential presence of solvent VOCs in the low permeability soils.

  Backfill vapor sample SV-3, the only soil gas sample obtained due to native soil no-flow conditions, was submitted to a State-certified laboratory and analyzed for *Volatile Organic Compounds* (VOCs) by EPA Method TO-15. Results of laboratory analysis showed there is an elevated concentration **of TCE vapor in the preamble backfill material (25,000 ug/m^3) that exceeds its commercial ESL threshold of 3,000 ug/m^3. In addition, there is an elevated detection of TPH-gasoline but no detections of gasoline's volatile constituent compounds, which suggests "aged-gas".** This may suggest the former UST contained gasoline at one time.

  The soil vapor sampling results, including the no flow conditions in native soils, suggests that soil vapor intrusion concerns could be limited to the tank backfill footprint.

1.4 PHASE II CONCLUSIONS AND RECOMMENDATIONS (EXECUTIVE SUMMARY)

In order to address the four RECs identified from Phase I research (as described in Section 1.1, above) and determine whether a significant environmental liability resulting from chemical releases exists, we completed a Phase II soil, soil vapor and groundwater-sampling investigation. Results of the Phase II assessment confirm:

1. **Soil, shallow soil vapor and groundwater beneath the site have been impacted by a chemical release of volatile organic solvent compounds above regulatory threshold limits (specifically, TCE and associated degradation "daughter" products). Collected data indicates that the**

primary source of the release originated from a former underground chemical storage tank (UST) that was reportedly situated within the southeast portion of the site building (Figure 6). Collected groundwater data also indicates:

- A portion of the dissolved solvent plume present in the shallow, first water bearing zone (encountered at 15-30 ft bgs) is migrating off-site beneath Terra Bella Avenue (northward),
- Dissolved solvent concentrations in the deeper water-bearing zone (at 40-50 ft bgs) are limited to a relatively small footprint that is confined beneath the Site itself (see isocontour maps, Figures 6 & 7).
- **There also appears to be a lower magnitude, secondary source migrating onto the subject Site from an upgradient, off-site location.** An upgradient release of some solvent compounds to shallow soils is documented from a hazardous waste shed sump that was closed in 1986 at the adjoining property (southern property line). Solvent concentrations in borings drilled near the upgradient property line (GW-5, -7 and -8, Figure 6) suggests that a relatively low-concentration plume of TCE is migrating onto the subject Site from the neighboring property.

These preliminary Phase I/II findings indicate the following potential environmental liability exists:

- The soil vapor sampling data collected at the location of the reported UST suggests that there is a potential for a vapor intrusion concern, specifically with regard TCE, which has a very low indoor air threshold concentration. However, the low permeability silts and clays that are encountered beneath the site can act as a remedial barrier to vapor intrusion as long as the source is removed. Expanded evaluation of soil vapor and indoor air is recommended to confirm site conditions. The results of the expanded evaluation will determine whether migration measures are warranted for either current site use (i.e., passive depressurization system), or future development (i.e., foundation vapor barriers).
- Downgradient property line borings GW-1 and 2 confirm that concentrations of solvent VOCs in first encountered groundwater exceeding *Maximum Contaminant Levels* and have migrated off-site beneath Terra Bella Avenue. Standard agency requirements will include delineation of the downgradient extent of the dissolved solvent plume.

Based on the results of the preliminary soil, soil vapor and groundwater analytical data, we recommend the following:

1. Because elevated concentrations of chemicals have been detected above regulatory screening thresholds, we recommend that the property owner submit a copy of sampling report to the overseeing regulatory agency for their review and comment (i.e., San Francisco Bay Regional Water Quality Control Board). Alternatively, the property owner can petition the Santa Clara

County Department of Environmental Health (SCC-DEH) to into their *Voluntary Cleanup Program*, which allows SCC-DEH to take lead oversight of the contaminant release and investigation.

2. Completing indoor air sampling to determine whether or not indoor air quality has become impacted. This data will help determine whether or not corrective actions for indoor air quality will be required for future occupancy. In addition, further soil vapor assessment should be conducted to confirm the preliminary results presented in this Phase II study (i.e., complete additional vapor sampling to confirm relatively uniform no flow conditions exist across the site).
3. Conduct off-site, downgradient groundwater sampling within the first water bearing zone to confirm: 1) the lateral continuity of the water bearing zone, and 2) the extent of off-site impacts.

This concludes the *Executive Summary*.

2.0 PURPOSE AND SCOPE

This report contains results of a *Phase I Environmental Site Assessment* (ESA) that has been conducted to review environmental liabilities resulting from historic or existing environmental risks for the subject properties. Completed work tasks conformed to the recommended guidelines established by the American Society for Testing and Materials (ASTM). *Limitations and Exceptions of Assessment* are listed at the end of this report.

The purpose of this ESA is to provide a professional opinion regarding *recognized environmental conditions* at the Site, including potential impacts from known environmental problems in the surrounding area. The term "*recognized environmental conditions*", is defined 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. De minimis conditions are not recognized environmental conditions" (ASTM Standard E 1527-13). A short list of the essential Phase I ESA terminology is presented after the *Assessment Findings Summary* in the Table of Contents.

2.1 DEFINED SCOPE AND METHODOLOGY

The scope of services completed for this Phase I ESA, included the following tasks:

- Historical Review: We reviewed historical maps, and aerial photographs, available geologic, topographic and groundwater data of the Site and vicinity (Sections 3.3 and 4 of this report).
- Inspection: We completed a visual inspection of the Site, to check for indicators that might suggest a potential source of contamination such as current hazardous materials storage or use, unusually stained ground surfaces (soils, slabs), stressed vegetation, sumps/drains/tanks, and discarded

hazardous material containers (Section 7 of this report). A copy of our Site Inspection Checklist, which includes Site photos, is included in Appendix A.

- Report User Questionnaire & Interviews: We reviewed a *User Questionnaire* and completed interviews with parties who have specialized knowledge about the subject Site (Section 6, copy of completed questionnaire provided in Appendix A).

- Agency-Regulated Sites Review: We contracted with EDR, an information research firm specializing in environmental data collection, to conduct a regulatory list search of sites with underground fuel storage tanks (UST's), contaminated sites, hazardous waste generation or treatment-storage-and disposal facilities, and landfills located within ASTM survey radius. We evaluated the locations of all identified sites in relation to the Site (see Section 5, *Figure 4 – Surrounding Site Regulatory Review,* and Appendix C for EDR's Radius Report, which compiles and locates regulatory records from numerous local, state and federal agencies).

  We also reviewed reasonably ascertainable online records of hazardous materials storage and documented releases from public right-to-know Local and State regulatory databases such as the State of California GeoTracker and EnviroStor databases, and local environmental health and/or building/planning department archives (see Section 5; Appendix D contains copies of pertinent/referenced documents).

- Evaluation and Findings: We evaluated the collected information and prepared this summary report.

3.0 SITE SETTING & BACKGROUND

3.1 SITE DESCRIPTION AND BACKGROUND

The subject property (the "Site") consists of a single, parcel at 1155 Terra Bella Ave, in Mountain View, California. The current Site layout has been the same since at least the mid-1960s.

- *Santa Clara County Assessor's Parcel Number (APN):* 153-160-12)
- The property spans a total area of approximately 36,810-ft^2.
- There is a large, commercial warehouse structure on-site along with a smaller storage shed



As shown in the clip (right), the bulk of the Site is covered with industrial warehouse and parking areas. The most recent manufacturing operations included the fabrication of radio equipment (Telewave) from

the early 1980s through 2008, when operations were moved to a new facility in San Jose. Manufacturing operations included working of raw metals using acid etching, painting, assembly and shipping. Since 2008, the Site was used for storage and a portion of the building leased to a dog day-care business (Doggie-Ville). The lease was recently given up and the facility is currently unoccupied, aside from some limited storage by Telewave.

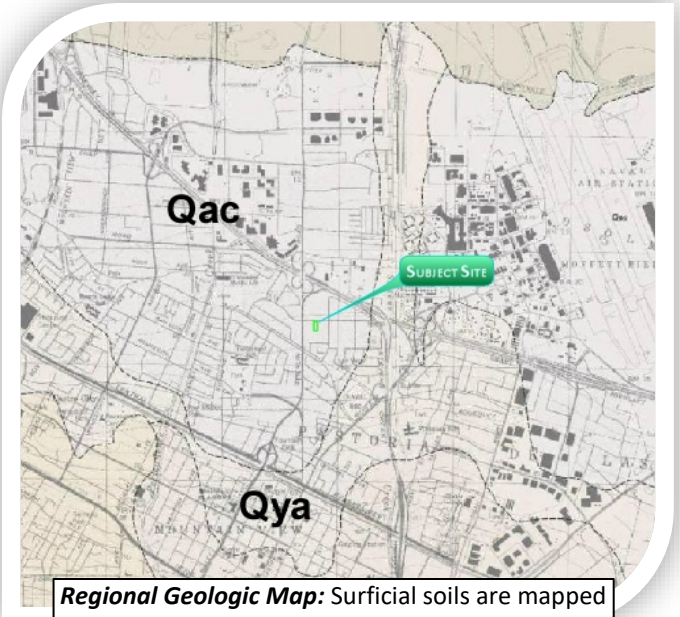
The adjoining parcels are commercial-industrial and the surrounding areas contain a mixture of commercial and residential land use (see *Vicinity Aerial Map,* Figure 2). Many of the industrial businesses that operate in this area of Mountain View are involved in the production of electronic and computer components, which often involves the bulk chemical storage and use. Historical land-use maps and records are discussed in detail in Section 4, and copies of corresponding records (Sanborn Maps, historical aerial photographs and telephone directories) are presented in Appendix B.

3.1.1 Utilities, Wells and Storage Tanks

Utilities: The subject Site is connected to the City of Mountain View water and sewer systems and is serviced by PG&E for gas and electricity.

Wells/Sumps: A review of Santa Clara Valley Water District showed no record of an active or destroyed water supply well or monitoring wells for the Site. No wells or sumps were observed during inspection of the site.

Storage Tanks: There are currently no documented on-site underground or aboveground storage tanks (USTs/ASTs) to store hazardous materials. However, an underground tank was reportedly removed from the building in the 1980s according interviews that are documented in Section 6.0.



Regional Geologic Map: Surficial soils are mapped as unconsolidated alluvial deposits (Qac) that consist primarily of silty clay, and clays.

3.2 GEOLOGICAL & HYDROGEOLOGICAL CONDITIONS

Regional geologic maps and reports indicate that surface soils underlying Site and the vicinity area generally consist of Holocene-aged surficial sediments consisting of silty clay and organic clay ('Qac', see *Regional Geologic Map*[5], right). This formation generally represents intra-fan areas. To the south and east of the Site, there are other

[5] *Geologic Map of Santa Clara County, California*, Dibble T.W., dated 2007.

surficial sediment formations that consist of alluvial sand, fine-grained silt, and clay (Qya) and area typically associated with the outer edges of depositional fans.

Groundwater depth and flow data was gathered from a nearby monitoring network of twelve (12) wells. A quarterly groundwater monitoring report[6] for this nearby Leaking Underground Storage Tank site (a Texaco gas station on Shoreline Blvd) indicated shallow groundwater flows in a northernly direction and has a depth to groundwater of around 17 to 24 feet below ground surface (bgs).

4.0 HISTORICAL REVIEW

Historical maps, telephone directories, and aerial photographs can be a valuable resource for determining obvious past uses of the property. These records can provide evidence of notable land use changes to the property and potential clues of hazardous material storage (copies of these historical records are included in Appendix B). Land-use observations of these historical records are summarized below.

4.1 CITY TELEPHONE DIRECTORIES

Historical City Telephone Directories from 1962 through 2013 were available from a combination historical directory listing services. Copies of the reviewed listings are provided in Appendix B, under 'EDR City Directory'. This records review identified the occupants of the subject Site as follows (land-uses of potential concern are highlighted in **boldface**):

TARGET PROPERTY OCCUPANTS/BUSINESSES		
Site Address	***Year***	***Occupants*** .
1155 Terra Bella Ave	***2013***	***Telewave, Inc.,*** *Doggie Ville*
	1991	***Telewave, Inc.***
	1986	***Telewave, Inc.***
	1985	*Action Building Maintenance, Dependable Sewer & Drain (unit B)*
	1982	***Telewave, Inc.***
	1968	***Circo, Inc.***

Vicinity records: This record check listed the occupants of the adjoining/vicinity parcels as follows. Commercial/industrial land-uses that could be a potential source of concern are highlighted in **boldface**. Upgradient, sidegradient and downgradient refer to the hydraulic position of the nearby property in relation to the subject Site.

[6] Stantec Consulting Corp, *1st quarter 2010 Semi-Annual Groundwater Monitoring Report, Former Texaco Service Station, dated April 30, 2010*

TARGET PROPERTY OCCUPANTS/BUSINESSES		
Site Address	***Year***	***Occupants*** .
960 Linda Vista Ave (Adjacent South)	***2013***	*Wemco Landscapes, HNK Ventures*
	1991	*ButlerAnne*
	1986	***Thermo Valves***
	1985	***Thermo Valves***
	1982	***Thermo Valves***
	1980	***ThermoValves***
	1975	***Thermo Valves****, Hiatt J L*
	1968	*Nunez, Evon*
		Permanente Pearl, *Williamson, Alf*
980 Linda Vista Ave (Adjacent southeast)	***2008***	*Biovision Inc.*
	1975	***CB Electronics***
	1968	*Vacant*
1145 Terra Bella Ave (Adjacent northeast)	***2001***	*Wells J*
	1991	*Mac Doctor Electronics,* ***Corrosion Engineering***
	1986	***Abacus Electronics Company***
	1975	***Chromatix***
963 Linda Vista Ave (East 300-ft)	***2001***	***Hackett Pipeline Inc.***
	1991	***Hackett Pipeline Inc.***
	1986	***Andy's Roofing***
	1982	***Andy's Roofing***
	1975	***Andy's Roofing***
	1968	***Andy's Roofing***
	1962	*Nicolaison Joyce*
973 Linda Vista Ave (East 250-ft)	***2013***	***Clean Serve Universal***
	2008	***Clean Serve Universal,*** *Tempered Glass Studios, US Soils*
	2001	***Clean Serve Universal***
	1991	***Monroe & Karnes Painting,*** *C Cultured Food Corp, Hartsog Associates*
	1986	***Monroe & Karnes Painting***
941 Linda Vista Ave (Southeast 300-ft)	***2008***	***Volks Authority***
	2001	***Manufacturing Co,*** *Guaranteed Express*
	1991	*Venezia, HSS*
	1986	***Henry Ford Enterprises Inc.***
	1982	***Henry Ford Enterprises Inc.***
	1975	***Can Am Metals Inc.***
	1968	***Can Am Metals Inc.***
	1962	*Winslow, Fred*
950 Linda Vista Ave (Southeast 300-ft)	***1975***	***MGY Construction, Ziller Engineering***
	1968	*Hia, Burt*
	1962	*Blackstone WM, Lockheed EMP*

TARGET PROPERTY OCCUPANTS/BUSINESSES		
Site Address	***Year***	***Occupants*** .
915 Linda Vista Ave (Southeast 400ft)	***2013*** ***2001*** ***1991*** ***1986*** ***1985*** ***1982*** ***1975*** ***1968*** ***1962***	*Wemco Landscapes, HNK Ventrues* *ButlerAnne* ***Thermo Valves*** ***Thermo Valves*** ***Thermo Valves*** ***ThermoValves*** ***Thermo Valves****, Hiatt J L* *Nunez, Evon* ***Permanente Pearl,*** *Williamson, Alf*
1090 Terra Bella (Northeast 300ft)	***2001*** ***1986*** ***1982*** ***1975*** ***1968***	***Anthony Harry*** ***Adanced Photo Chemical*** ***Advanced Photo Chemical, MPA Pool Products,*** *Advanced Solar Installations* ***Jasco Chemical Corp*** ***Jasco Chemical Corp, Paint Remover***
1070 Terra Bella (Northeast 400ft)	***2013*** ***2008*** ***2001*** ***1991*** ***1986*** ***1982*** ***1975***	***Precision Builders*** ***JL Construction Enterprises*** ***Bear Laboratory Testing*** ***Kanaya Construction Inc., JB Auto Repair, Claypool Controls*** ***JB Auto repair, Claypool Controls*** ***JB Auto repair, Claypool Controls, Saunders Valvae Corp*** ***JB auto repair, Union Diesel Parts Co***
1080 Terra Bella (Northeast 400ft)	***2013*** ***2008*** ***2001*** ***1991*** ***1982*** ***1975*** ***1968***	***Pedro's Auto Clinic*** ***Pedro's Auto Clinic,*** European Hardwood Floors, Pacific Closets **Mercedes,** Flooring and Interiors John Worth **B&R Auto** **Holland Wayne Architecture** **National Construction, Rudolph & Sletten Inc.** **Cardinal Chemical Co, Keystone Equipment, CO Trucking, Bloc Controls Inc.**
1170Terra Bella (Northwest 400ft)	***2013*** ***2008*** ***2001*** ***1986*** ***1982*** ***1968***	***Oxigraf*** ***Oxigraf*** ***Oxigraf,*** *Werkstatt* ***Micro Electronics Hybrid Industries*** ***Plastic Center, Inc.*** ***Plastic Center, Inc.***

TARGET PROPERTY OCCUPANTS/BUSINESSES		
Site Address	***Year***	***Occupants*** .
1045 Linda Vista Ave (Northeast 500ft)	***2013***	*Theatre You*
	2008	*Benchmark Construction*
	2001	*Photography Nerds, Miller Robert*
	1991	*Worldwide packaging & shipping, West Coast Engineers*
	1986	***Plasti Glass Inc.***
	1982	***Plasti Glass Inc., Rim Industries***
	1975	***Plasti Glass Inc.***
	1962	***Lewis Pool Finishing Co***
1062 Linda Vista Ave (North 500ft)	***2008***	*Niel Lu*
	1991	***Haltek Electronics***
	1986	***Haltek Electronics, Test Lab Co***
	1982	***Haltek Electronics, Test Lab Co***
	1975	***Upstart Crow Warehouse, TG Systems***
	1968	***CO Electronics, Oohrmann Insturments***
	1962	***Meorrolab Inc***
1080 Linda Vista Ave (North 900ft)	***2001***	*No listing*
	1991	*Design Systems Group*
	1986	***Jack Robb Crop***
	1985	***Jack Robb Crop***
	1982	***Sage Enterprises***
	1980	***Jack Robb Crop***
	1975	***Phemco***

In summary, reverse-telephone records show that Telewave, a radio equipment manufacturer, has been associated with the property, since at least 1982. Circo, Inc., possibly a chip manufacturer, operated at the site prior to 1982. Of the nearby and adjoining property land-uses, most have been industrial in nature since record keeping began. This has included multiple companies, like CB Electronics to the immediate southeast that are involved in the making of electronic components. The production of electronic components usually requires the use of bulk chemicals including solvents that have been detected in soil and groundwater at various vicinity locations. Though there are no known releases, there is potential that undocumented releases of these chemicals have occurred.

4.2 SANBORN FIRE INSURANCE MAPS

Sanborn fire insurance maps provide detailed snapshots of historical land-use within generally urban locations where an insurance company provided coverage. The archive Sanborn Maps were reviewed but the database firm indicated there was no coverage for this area.

4.3 AERIAL PHOTOGRAPHS

Fifteen (15) historical aerial photographs ranging from 1939 through 2012 were acquired from the EDR database archive. These aerial photographs provide snapshots of historical land-usage over the last 73 years. Copies of these same aerial photos are included in Appendix B, which show more detail on the surrounding area than can be described in the summary descriptions below. The aerial photographs generally have approximate scales of 1-in = 500-ft. The following table summarizes land-use observations from the available aerial photographs.

YEAR	*ON-SITE* AERIAL PHOTO OBSERVATIONS	*OFF-SITE* AERIAL PHOTO OBSERVATIONS
1939	The Site is undeveloped and appears to be pasturelands. There appear to be several large trees on the Site.	The surrounding area is mostly undeveloped pasturelands and rural residences, but there are small orchards present all around the Site. There are also much larger orchards to the west and northeast of the Site.
1943	The Site is much the same as the previous image.	The surrounding area is much the same as the previous image.
1948	The Site appears much the same as the previous image although the resolution is better and there are some access roads and possibly a structure present (residential).	The nearby roadways have become more defined and more housing is present on the adjacent parcels. The parcel to the east of the Site appears to have orchards
1950	The Site remains rural with open space but contains some new structures on the northwestern corner of the lot (the poor image quality makes details difficult to determine).	The orchard to the east of the Site is gone and has been replaced with a single residence. The surrounding area is much the same as the previous image.
1956	The site now appears to have an orchard on it. The structure on the northwest corner is still present (potentially a farmhouse or residence).	To the west and east of the Site, there appears to be a large warehouse structure. The parcels seem to have been split up into smaller units. The rest of the surrounding area is much the same as the previous image.
1968	The site layout (warehouse/parking areas) appears in its current day form. All traces of previous agricultural land use are gone.	The surrounding area has changed drastically from the previous image. The area is now more industrial with multiple warehouses surrounding the Site. There are also residential homes to the south. Highway 101 has been built and the roads leading to it have been expanded. The land across the highway still has active agricultural land.

YEAR	***ON-SITE*** AERIAL PHOTO OBSERVATIONS	***OFF-SITE*** AERIAL PHOTO OBSERVATIONS
1974	The Site layout remains much the same as the previous image	The more of the vacant parcels surrounding the Site have been developed into industrial warehouses and residential housing.
1982	The Site layout remains much the same as the previous image	The more of the vacant parcels surrounding the Site have been developed into industrial warehouses and residential housing. There is no agricultural activity remaining in the image.
1991	The Site layout remains much the same as the previous image	The surrounding area is much the same as the previous image
1998	The Site layout remains much the same as the previous image	The surrounding area is much the same as the previous image
2005	The Site layout remains much the same as the previous image	The surrounding area is much the same as the previous image. There is a large new office complex to the northeast of the Site.
2006	The Site layout remains much the same as the previous image	The surrounding area is much the same as the previous image
2009	The Site layout remains much the same as the previous image	The surrounding area is much the same as the previous image
2010	The Site layout remains much the same as the previous image	The surrounding area is much the same as the previous image
2012	The Site layout remains much the same as the previous image	The surrounding area is much the same as the previous image

Historical aerial photographs taken between 1939 and 1950 appear to show that the subject Site was largely undeveloped with possibly trees and/or a small structure in the northwest corner of the lot. The 1956 photo show that the site land transitioned from apparent pastureland to an orchard (agricultural), which continued until sometime before the next land use historical snapshot when the commercial-industrial facility was in place (i.e., 1968). Orchards during this time-period commonly used persistent organochlorine pesticides, which degrade very slowly and can persevere in shallow soils. Should the Site land use transition to ground floor residential (with garden areas), the potential presence of persistent pesticides would be considered a *recognized environmental condition.* However, continued commercial use means historical orchard land use is considered a *de minimis* condition. As noted, the Site layout

(property encapsulated by the existing warehouse structure and parking areas), has not changed since at least 1968.

Adjoining and nearby land-uses were predominantly agricultural up until 1968 when the general vicinity became more industrial and residential.

4.4 TOPOGRAPHIC MAPS

Historical topographic maps, which include the subject property and surrounding sites, were obtained and reviewed (see Appendix B). There is no evidence from these topographic maps of significant geophysical or hydrogeological changes at the Site or surrounding area that would indicate the potential for negative impacts to Site soil or groundwater conditions.

4.5 SUMMARY OF HISTORICAL REVIEW

In summary, the subject Site was undeveloped grazing land until sometime before 1956 when it transitioned to orchards (agricultural land use). The orchards were active until sometime before 1968, during a period known to have commonly used persistent organochlorine pesticides, which could still be present in the underlying soils due to the persistent nature of these chemicals. Continued commercial use of the encapsulated property indicates risk from potential residual pesticides in shallow soils is a ***de minimis*** condition. Should the Site land use transition to ground floor residential (with garden areas), the *potential* presence of persistent pesticides would be considered a *recognized environmental condition.* The Site layout (property encapsulated by the existing warehouse structure and parking areas), has not changed since at least 1968.

Adjoining and vicinity land-use has been predominantly agricultural up until 1968 when the area became more industrial and residential. Of the industrial entities in the area, many are involved in the production of electronic components, which often utilize bulk chemicals including solvents (i.e., TCE and PCE). If an undocumented leak of these chemicals occurred at one of these facilities, particularly one upgradient of the Site, groundwater, soil and soil vapor could be affected beneath the Site.

5.0 REGULATORY AGENCY INFORMATION

5.1 DATABASE SEARCH OF FEDERAL AND STATE ENVIRONMENTAL RECORDS

Records of hazardous material, petroleum products and waste storage, as well as unauthorized releases of said materials into the environment, are required by law to be maintained by regulatory agencies overseeing these environmental conditions. An information research firm specializing in environmental data collection, *Environmental Data Resources (EDR)*, generated a Radius Map Report for the Site (included in Appendix C). The *Radius Map Report* identifies sites listed in the selected regulatory databases, presents location maps and details on identified sites, provides a description of the Federal and State agency data reviewed, and limitations to the search. The search specifically documents sites having registered underground fuel storage tanks (UST's), hazardous waste generation, hazardous waste treatment-storage-disposal, and subsurface contamination. Search distances are per ASTM's E-1527 13 standard (see Appendix C for a list of all sites and full descriptions of all regulatory databases). The

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		2	0	0	4	NR	6
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		2	0	1	NR	NR	3
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		1	0	0	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		2	0	0	0	NR	2
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		5	9	NR	NR	NR	14
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		2	0	0	NR	NR	2
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		0	0	1	1	NR	2
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000		1	1	2	13	NR	17
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
CA LUST	0.500		6	6	10	NR	NR	22
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA SLIC	0.500		1	4	10	NR	NR	15
CA HIST LUST	0.500		3	4	7	NR	NR	14
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		1	2	NR	NR	NR	3
CA AST	0.250		0	1	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	1	NR	NR	1
CA HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	1	2	3	NR	6
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	TP		NR	NR	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		3	5	NR	NR	NR	8
CA HIST UST	0.250		2	5	NR	NR	NR	7
CA FID UST	0.250		3	4	NR	NR	NR	7
Local Land Records								
CA LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
CA DEED	0.500		0	2	1	NR	NR	3
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0

NR = Not reviewed, as per the search distances established in ASTM 1527-13. This table was excerpted from the EDR Radius Report, provided in Appendix C. A full list of the databases reviewed is provided on page GR-1 of EDR's report. EDR updates many of these listings on a quarterly or semi-annual basis.

database search identified the following information for the target property and surrounding sites.

SUBJECT PROPERTY: The subject property ("*Target property" in EDR Radius Report*) ***was listed*** in one (1) regulatory database. The database referred to air emissions from the Site and not to any spill or leak incidents. A summary of the database review finding is provided in the table below.

FACILITY / LOCATION [& DATABASE SOURCE(S)]	DETAILS
TELEWAVE, INC **1155 Terra Bella Ave** Databases Listed: CA EMI	**HAZNET:** This business was registered with California Emissions from 1987 to 2000 and did not produce any hazardous emissions during that time.

SURROUNDING SITES: Our review of the *EDR Radius Report* revealed the following notable business operations / properties in the Site vicinity that have notable records of hazardous materials and/or petroleum hydrocarbon releases, waste generators and other notable regulated activities. A comprehensive radius map documenting nearby release sites, hazardous materials and waste management sites, UST/AST storage and other significant regulated environmental conditions, is presented on Figure 4.

- Federal Chemical/Fuel Release Sites: The records search **identified six (6) sites** located within a 1-mile radius from the subject Site that was listed on the USEPA National Priority List (NPL) or Superfund. Two (2) of the six sites were located within ¼-mile of the Site and are described below:

FACILITY / LOCATION [DATABASE SOURCE(S)]	DETAILS
TELEDYNE SEMICONDUCTORS **1300 Terra Bella** (1300-ft NW) Databases Listed: NPL, SEMS, CORRACTS, RCRA Non-Gen	**NATIONAL PRIORITIES LIST (NPL):** Teledyne reported to the California Regional Water Quality Control Board CRWQCB) that soil and ground water near an underground storage tank were contaminated with solvents, including trichloroethylene. An investigation in June 1984 revealed that the contaminants had migrated to the north and affected approximately 50 private domestic wells. Local agencies and the company have provided alternative sources of drinking water for the affected residences.
SPECTRA-PHYSICS, INC **1250 W Middlefield** (1300-ft W) Databases Listed: NPL, SEMS, CORRACTS, RCRA Non-Gen	**NATIONAL PRIORITIES LIST (NPL):** In an inspection conducted in 1981, the California Regional Water Quality Control Board CRWQCB) found that areas where hazardous wastes were stored had no dikes or systems to collect leachate; rusty barrels were also found on-site. Ground water investigations began at the SP facility in September 1984 after tests at Teledyne Semiconductor adjacent and downgradient of SP) indicated possible upgradient sources of contamination. Soil and ground water collected at SP contained TCE, TCA, and 1,2-dichloroethylene. SP s plume of contaminated ground water has merged with Teledyne s and migrated off-site.

- State Chemical/Fuel Release Sites: The records search **identified twelve (12) sites located within a ¼-mile radius** of the Site as having a record of a chemical release of petroleum or other chemical contaminant into soil or groundwater. Agency records include Leaking Underground Storage Tanks (LUST), Cortese, Spills Leaks Investigations and Cleanup (SLIC), Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) and Voluntary Cleanup Priority Listing (VCP). **Six (6) of these sites are located within ⅛-mile radius** from the subject Site, while the remainder are situated between ⅛- and ¼-mile radius from the subject site. See *Figure 4* for relative locations of these active and completed release investigations.
    - Only four (4) of the release sites have not obtained case closure from the applicable regulatory overseeing agencies and none are upgradient of the Site.
    - Four (4) cases are upgradient from or immediately adjacent to the site but all have obtained case closure.

Locations are shown on Figure 4 and a brief synopsis of these cases are presented in the table below.

FACILITY / LOCATION [DATABASE SOURCE(S)]	DETAILS
CALVANO DEVELOPMENT **1001 N Shoreline** (700-ft NW) Databases Listed: CA SLIC, CA NPDES	**SPILLS AND LEASK INVESTIGATION AND CLEANUP (SLIC): OPEN** Due to the proximity to the Teledyne-Spectrum Physics release, soil vapor was analyzed for; Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride, Benzene, Ethylbenzene, MTBE / TBA / Other Fuel Oxygenates, Toluene, Total Petroleum Hydrocarbons (TPH), & Xylene. Only Benzene and PCE had detections in soil vapor that exceeded residential ESLs and none exceeded commercial ESLs.
CSI MOUNTAIN VIEW **1066-1080 Terra Bella** (600-ft N) Databases Listed: CA SLIC	**SPILLS AND LEASK INVESTIGATION AND CLEANUP (SLIC): OPEN** Both historic on-site and off-site sources of VOCs, specifically PCE and TCE, and petroleum products were considered likely to have affected the Site soils. To address potential vapor intrusion concerns, a sampling plan of indoor air, soil and soil vapor was utilized. That sampling found detections for TCE and PCE in soils above commercial ESLs. In addition, the possible presence of OCPs and metals was noted in the sampling report
SHIPPEN PROPERTY **1175 Terra Bella** (Adjacent W) Databases Listed: CA LUST	**LEAKING UNDERGROUND STORAGE TANK (LUST): CLOSED** A 500-gallon gasoline tank was removed from the northeast corner of the site in August 1998. During removal, numerous holes were discovered in the bottom of the tank, which prompted soil sampling at the bottom of the pit. TPH Gasoline was detected at 1900ppm, prompting groundwater sampling which found TPH gasoline detections of 42,000ppb. Contaminated soils were excavated from the pit and groundwater monitoring continued. After a year, most detections had dissipated prompting case closure in July 2001.

FACILITY / LOCATION [DATABASE SOURCE(S)]	DETAILS
TEXACO STATION **975 Shoreline Blvd** (100-ft W) Databases Listed: CA LUST	**LEAKING UNDERGROUND STORAGE TANK (LUST): CLOSED** Former station features include one 6,000-gallon gasoline underground storage tank (UST), four 4,000-gallon gasoline USTs, and one waste oil UST. In 1992, the six USTs, associated product piping, and dispensers were removed, and the Site. During removal, contamination was discovered from TPH Gas, Diesel, BTEX and MTBE, prompting the installation of groundwater monitoring wells. Monitoring continued until July 1st, 2011 when levels had reduced enough to warrant case closure.
CHEVRON STATION **808 N Shoreline Blvd** (500-ft SW) Databases Listed: CA LUST, RCRA-SQG, FINDS	**LEAKING UNDERGROUND STORAGE TANK (LUST): CLOSED** In April 1988, four USTs were removed (two 5,000-gallon gasoline, one 2,000-gallon gasoline and one 550-gallon waste oil tank) and contamination was discovered. Soil samples should contamination of 11,000ppm TPH gasoline and 71ppm benzene. Groundwater monitoring was initiated and the final testing in 2004 showed 6,800ppb Gasoline in groundwater beneath the Site. Those values were low enough to warrant case closure in May 2005.
SHELL STATION **807 Shoreline Blvd** (600-ft SW) Databases Listed: CA LUST, RCRA-SQG, FINDS	**LEAKING UNDERGROUND STORAGE TANK (LUST): CLOSED** In August 1988, a gasoline contamination from the Sites USTs was discovered that had affected groundwater. Groundwater monitoring and remediation was under taken using extraction techniques until only minor detections of MTBE were detected in 2005. At this point, the monitoring network was decommissioned and the case was closed on August 8, 2008.
ARCO STATION **790 Shoreline Blvd** (900-ft SW) Databases Listed: CA LUST, RCRA-SQG, FINDS	**LEAKING UNDERGROUND STORAGE TANK (LUST): CLOSED** In July 1986, leaks were detected in the USTs (four 6,000-gallon gasoline, one 12,000-gallon gasoline, and one 550-gallon waste oil tank) and the associated piping. These were removed in May 1988 along with over 1,000-yds^3 of impacted soils from the excavation area. Soil samples should contamination of 7,800ppm TPH and 21-ppm toluene. Groundwater monitoring was initiated and the final testing in 2003 showed TPH had dissipated from 47,000 to 3,800ppb. Those values were indicated that the source had been removed and the case was closed in July 2004.

- Underground Storage Tanks (USTs): The database search of generally historical regulatory records **identified ten (10) sites** located within a ¼-mile radius having a current or historical record of permitted UST's (UST, HIST UST, SWEEPS UST, Cal FID UST and/or Indian UST). Additionally, **one above ground storage tank (AST) was identified** within a ¼-mile radius.

- Hazardous Waste: The records search **identified twelve (12) sites** located within a ¼-mile radius as having records showing generation and proper disposal of hazardous waste, typically a waste oil or oily waste (RCRA-SQG, RCRA-LQG, RCRA-NonGen, FINDS, Notify 65, EDR Proprietary Records). Of

these nearby hazardous waste generator sites, two (2) are located in a hydraulically upgradient position from the subject Site.

- Dry Cleaners: The records **did not identify any sites** operating as dry cleaners within ¼-mile radius.
- Orphan Sites: The EDR report lists **seven (7)** unmapped site ("***orphans***") obtained from the list of databases, for which EDR was not able to determine an exact location. Upon further review, these listings do not pertain to conditions of concern on properties that are hydraulically upgradient or adjoining to the subject Site.

5.2 GEOTRACKER / ENVIROSTOR FILE REVIEW

Records of hazardous materials storage and releases can also be found in state regulatory agency databases, such as the California *State Water Resources Control Board* Geotracker® database and *Department of Toxic Substances Control* EnviroStor® database. A review was conducted for records on the subject Site, vicinity properties, and additional sites identified in the Federal and State environmental database review detailed in Section 5.1.

- Our review of the California State GeoTracker database, conducted in July 2016, **did not reveal any additional sites** within a ¼-mile radius of the subject Site as having a record of a release of contamination to soil or groundwater (see Figure 4 – 'Surrounding Site Regulatory Review').

5.3 VAPOR ENCROACHMENT CONDITIONS (VEC) REVIEW

In accordance with current standards for assessing vapor encroachment (ASTM E2600-10), we evaluated the Site and its vicinity for vapor encroachment conditions, or conditions that may indicate that sources and pathways for hazardous volatized chemicals to enter current or future on-site buildings that are present at the Site and/or Site vicinity. ASTM E 2600-10 defines the following minimum search distances for the *Area of Concern* for vapor encroachment:

- ***1/3-mile*** *is the ASTM vapor encroachment distance requirement for documenting known or suspected volatile/semi-volatile chemical contaminated sites (e.g., a dry cleaners site with a PCE release)*

  We reviewed the nearby *solvent / volatile organic compound (VOC) release sites* discussed in Section 5.1-5.3 and assessed them for vapor encroachment potential (copy of radius report included in Appendix C). Both the Teledyne and Spectra-Physics volatile organic compound (solvent) releases are located within a 1/3-mile radius of the subject Site and by definition, have some potential to encroach on the subject Site.

  Note: The Teledyne Semiconductor and the Spectra Physics Lasers solvent release sites have fiscally sound, responsible parties that are actively characterizing and cleaning up the solvent releases in conjunction with the overseeing regulatory agency (Region 3, Regional

Water Quality Control Board). Current characterization and *Remedial Action Plan* documents are archived on the Water Board's website for these properties:

http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL721281224
http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL721201221

- ***1/10-mile*** *is the ASTM vapor encroachment distance requirement for documenting known or suspected petroleum hydrocarbon contaminated sites (e.g., a gasoline release from a fueling station)*

  We reviewed the nearby petroleum hydrocarbon release sites discussed in Section 5.1 for vapor encroachment potential. We did not identify any sites within a 1/10-mile radius of the subject Site as having a documented VOC-containing plume that would appear to have preferential pathways for VOCs in vapor phase that would encroach on the subject Site.

In summary, the vapor encroachment conditions review identified two sites (the Teledyne and the Spectra-Physics solvent release sites), are located within the applicable search distances as having the potential to pose the risk of vapor encroachment on the subject Site.

5.4 Local Oversight Agency File Reviews

We submitted a file review requests for the subject Site address to *Santa Clara County Environmental Health Services (SCC-EHS)* and the Mountain View City Clerk's office, which handles records request for the City government. SCC-EHS files contained no record of spills or leaks for the site. The City records search produced a single document, a *Hazardous Materials Facility Closure Report* that was filed for Telewave on October 1, 2001 when Teledyne Inc. operations were relocated to a facility in San Jose. That report noted that all hazardous materials had been removed from the Site and that no observable contamination was present (copy included in Appendix D). The City of Mountain View staff reported there were no additional Site records, including Haz-Mat permits, staff inspections, or sewer discharge monitoring because their internal policy is to purge records that are over five years old. This lack of historical record of chemical storage and waste disposal is considered a data gap.

In addition to the subject site, we also requested Local agency records for the adjoining, upgradient (southern) manufacturing property based on the documented groundwater flow direction. For some reason, a City of Mountain View archived record dated 1986, was not purged. The record documented the closure and sampling of a process water clarifier (sump) located along the property line adjoining the subject Site (a copy of the record is included in Appendix D). The sump was inactive for 2.5 years and therefore required to be closed. Due to the Haz-Mat nature of the clarifier/sump and the printed circuit board manufacturing, two closure soil samples were collected from a depth of 6 feet and tested for contaminants of concern. The results contained solvent detections including TCE at 0.46 mg/kg, and PCE at 0.38 mg/kg, indicating some chemical leakage into underlying soils. No further actions were taken and it is unknown whether chemical releases at this clarifier were significant enough to impacted

underlying groundwater and/or migrated onto the subject Site. **This property line release is considered a *Recognized Environmental Condition*.**

5.5 SUMMARY OF REGULATORY REVIEW

In summary, our review of regulatory databases and Local/State agency record repositories revealed several records of potential concern pertaining to hazardous materials and/or petroleum hydrocarbon releases, waste generators or other notable regulated activities. Development and property assessment investigation at several nearby properties have detected solvent concentrations (PCE and TCE) in soil, soil vapor and/or groundwater that some have at least partially attributed to two large chemical solvent releases located two blocks west of the subject Site (i.e., the Teledyne and the Spectra Physics Lasers solvent release sites). These two releases are located sidegradient to the subject site and therefore have little potential to impact groundwater beneath the site but they do have some potential for soil vapor encroachment.

In addition, the manufacturing property immediately upgradient (south) of the subject Site had solvent concentration (TCE and PCE) detections in closure soil samples collected during the removal of a process water clarifier/sump. While the 1987 closure soil samples had only relatively minor concentrations, the detections of solvents beneath a property line clarifier indicate there is a potential impacts t groundwater.

These conditions are considered a ***Recognized Environmental Condition.*** An integrated summary and assessment all Phase I ESA findings is presented in *Section 10.0 – Findings & Opinions*.

6.0 USER QUESTIONNAIRE & INTERVIEWS

6.1 USER QUESTIONNAIRE

A *User Questionnaire* was completed by Roberta Boward, manager for RL Collins Properties, LLC (the User), dated July 8, 2016.

USER QUESTIONNAIRE SUMMARY	
Reason for Performing ESA?	Inheriting the property
Environmental Liens?	No
Land-Use Limitations?	No
Any Specialized Knowledge of the Subject Site or Adjoining Properties?	No, but was a tenant 30 years ago and remember there being a TCE storage tank near the center of the building near the handicapped bathroom.
Discounted Price Relative to Fair Market Value?	No sale price involved (inheritance)

USER QUESTIONNAIRE SUMMARY	
Current or Historical Chemical/ Hazardous Materials Usage?	Circuit board manufacturer that used TCE. Did have a leak in TCE tank at one point. Would have to take soil samples to determine if contamination remains.
Environmental and Title Reports	Yes, research ingredients for a Phase I assessment were gathered but a formal report was never completed).

The User indicated that the *Phase I ESA* is being completed as due diligence as an inheritor.

6.2 ADDITIONAL USER PROVIDED DOCUMENTATION

The User did not provide any additional information pertaining to hazardous materials or environmental conditions at the Site.

6.3 INTERVIEWS

We interviewed the Facility Manager, Frank Peek, and asked the following questions

INTERVIEWEE	DATE	SUMMARY
Frank Peek Property Manager *Telewave*	July 14, 2016 (In Person)	***Question*:** what hazardous materials been used or stored onsite? *Answer*: The Telewave operation involved using an acid etch for aluminum working called Allodyne (Clear & Gold) , in addition to typical acyclic paints. In the 1990s and earlier, polyurethane paints were used. These were stored in 15-gallon drums inside the main facility. ***Question:*** Have there been any underground storage tanks on the Site? *Answer:* There was an underground storage tank at one point near the restrooms in the shipping area; however, that was removed many years ago. No other tanks on the property ***Question:*** Are there any floor drains in the facility? *Answer:* Yes. Process waters were discharged to the sanitary sewer under permit after adjusting pH. Additionally, the Site has drains from sinks and toilets.

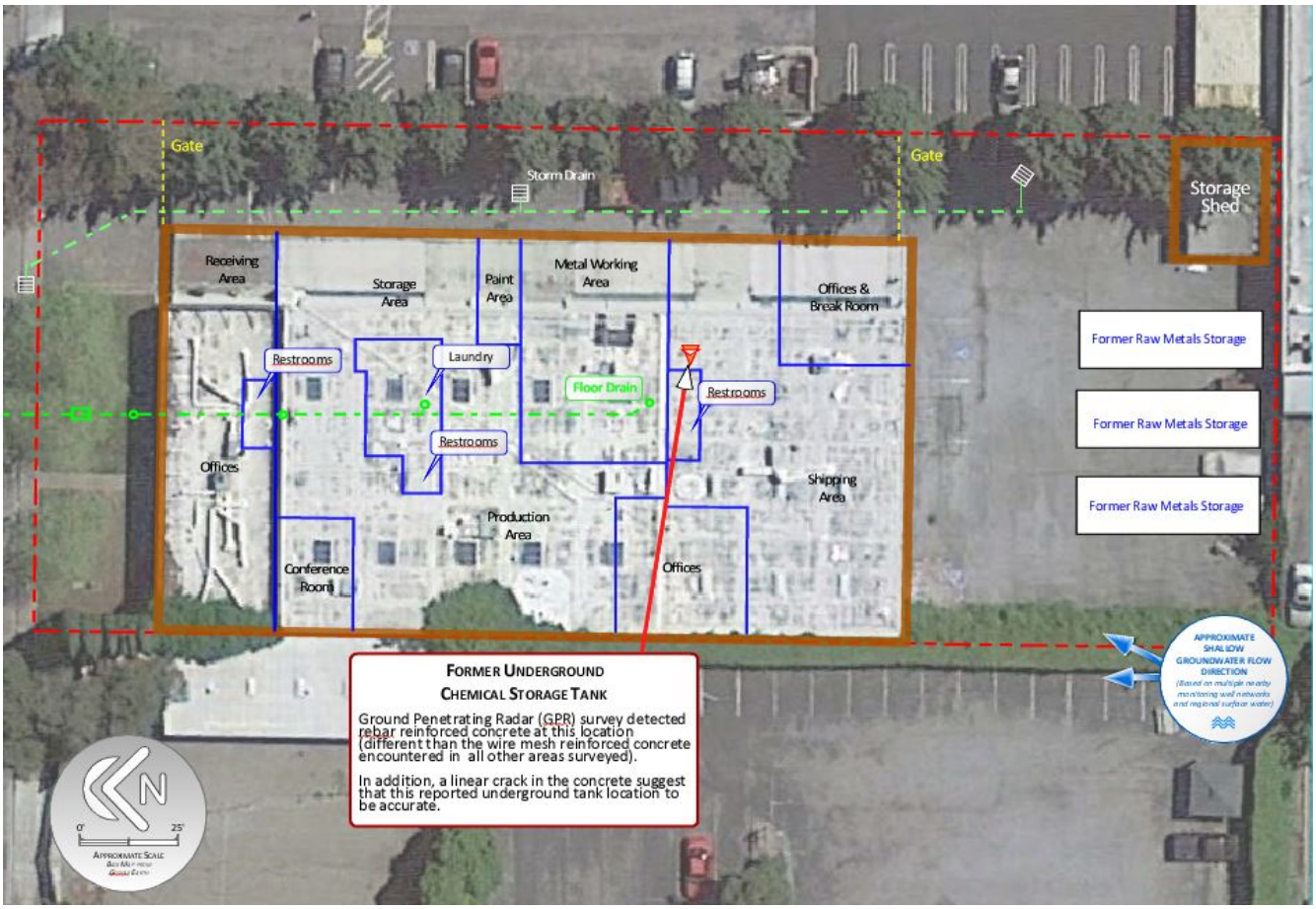
6.4 SUMMARY OF QUESTIONNAIRE/INTERVIEW REVIEW

The *User Questionnaire* and *interviews* are intended to identify previous or current land-uses that may indicate environmental impacts, or provide further details regarding previously identified environmental impacts and regulatory release investigation cases. The *User Questionnaire* identified the location of the former UST under the building, which apparently was used to store solvents. The tank was apparently removed without permits and no closure documentation exists. Our interview with the former facility manager (Frank Peek) identified no additional potential environmental conditions and no other parties were available for interview. Copies of interviewing documentation are included in Appendix A.

7.0 SITE INSPECTION

7.1 OVERVIEW

A Site inspection was conducted on July 14, 2016, to note potential sources of contamination associated with on-site activities. A copy of the completed *Site Inspection Checklist*, which contains detailed documentation of the Site survey including a photographic record of the inspection, is presented in Appendix A.



See Figure 3 for a blowup of this Site map.

SITE INSPECTION OBSERVATIONS	
Subject Property Observations:	
Current Use of Property	The Site is a single large facility (180-ft x 80-ft) on a rectangular parcel. The building was home to "Telewave, Inc" for many decades, which manufactured radio equipment. Process tasks included metalworking and acid etching to produce the parts used in radio equipment and painting. More recently, these activities have ceased and the space was instead used as an indoor dog day-care service. The main building was built in the 1960s and there is an additional small storage shed in the southeast corner of the lot that was used for storage of misc. household goods and a forklift.
Potable Water Source	City Water
Interior Drains? Where to?	A single floor drain in the Metal Working Area as well as drains to sinks & toilets.
Sewage Disposal Source	Municipal sanitary sewer
Pools of Liquid / Odors?	None observed
Hydraulic equipment?	None observed, however, there was forklifts were used for transporting pallets of materials when manufacturing operations was active.
Storage tanks?	There was no apparent evidence of aboveground or underground storage tanks (ASTs/USTs) observed. However, historically there was reported there was previously a storage tank underneath the main building that was removed in the 1980s (marked on map above).
Exterior Observations:	
Pits, Ponds, Lagoons?	None observed
Stained soil or pavement?	No signs of significant spillage were observed.
Storm water discharge?	Four storm drain inlets drain the asphalt covered areas outside the main building
Wells or Water Towers?	None observed
Sumps?	None observed
Electrical Infrastructure?	None Observed
Hazardous Materials or Petroleum Products?	None Observed; however, when radio production was actively occurring, paints and metal etching acid were stored and used on the Site. Metal etching acid were disposed of into the sanitary sewer after being neutralized.
Neighborhood Observations:	

SITE INSPECTION OBSERVATIONS	
Topography of property and vicinity	Very level at roughly 85-ft above sea level
Current uses of adjoining properties	**West:** Former industrial building **South:** industrial building **East:** Industrial building **North:** Office building currently in development

7.2 SUMMARY OF SITE INSPECTION

In summary, the site inspection showed that the Site is currently unoccupied but has recently been used as a dog day-care center, and before that was home to Telewave, which was producing radios. There was also a period in which it produced chipboards earlier in its history. That facility did handle potentially hazardous wastes, such as paints and acids, that could have impacted the site. Specifically, the discharge of metal etching acids to the sanitary sewer, if not completely neutralized could have impacted the groundwater and soils near the sewer lateral if there were any leaks in the pipe.

8.0 PHASE II SOIL, SOIL VAPOR AND GROUNDWATER INVESTIGATION

Phase I research identified the following potential *Recognized Environmental Conditions (RECs)* that were addressed by completing a limited Phase II soil and groundwater-sampling program. The following potential areas of concern that were addressed included:

- Former UST: Interviews with the Site contact Frank Peek, and the current property owner, indicated that the property once contained a UST that was removed many years ago. The owner believed that the tank contained TCE, however there is no record of the tank closure. This is potentially a source of TCE to the sub-surface that could affect soils, groundwater and indoor air quality if there is a sizable contamination.
- Surrounding PCE and TCE Contaminations: A review of nearby site contaminations indicates that the area may be affected by TCE and PCE contamination from nearby sites. Two properties immediately north of the Site had contamination from TCE and PCE that was attributed to the nearby Teledyne release. This could indicate that soil and groundwater beneath the Site are impacted by TCE and PCE as well. In addition, a sump was removed just upgradient of the Site that had TCE and PCE detection in shallow soils, which could also affect groundwater below the Site.

8.1 FIELD INVESTIGATION

Pre-drilling/sampling field activities included the following:

- Prior to drilling activities, Underground Service Alert (USA) was contacted at least 48 hours in advance to identify the location of utilities that enter the property. In addition, a private utility locating firm was retained to examine the Site with geophysical tools to locate on-Site, privately owned utilities.

On August 9 & 10, 2016, Weber, Hayes and Associates contracted with Environmental Control Associates (ECA) of Cascade Drilling (a C-57 licensed drill operator) to complete a sampling program that included soil, soil vapor and groundwater. Results from this first sampling event warranted two additional sampling events on September 8 & 9 and September 16 & 17. Both events also contracted with Environmental Control Associates (ECA) of Cascade Drilling. The sampling plan was completed as follows:

- Shallow Groundwater Sampling (see Figure 6): Initially, we collected first encountered groundwater samples from eight (8) boring locations extending to depths of 32 to 36 feet bgs, including; three (3) upgradient (GW-5, 7, and 8), three (3) mid-property (GW-3, 4 and 6) at the location of, and just downgradient of the reported UST location, and two (2) downgradient property line locations (GW-1, and 2). Laboratory analyzed groundwater samples were intended to: 1) confirm the quality of groundwater flowing onto the Site from documented and potential upgradient chemical sources, 2) provide data at, and just downgradient of the reported UST location to evaluate whether or not a significant release has occurred as a result of the UST, and 3) provide data at the downgradient property line to determine whether or not a potential release may be migrating off-site All grab groundwater samples were submitted to a State-certified laboratory and analyzed for the following:
    - *Volatile Organic Compounds* (VOCs – full list) by EPA Method 8260B
    - *Fuel Fingerprint* by LUFT/8015B (includes diesel, gasoline, motor oil, etc.) [GW-1 & GW-4 only]
- **Deeper Groundwater Sampling (see Figure 7):** Based on results of the initial round of shallow (i.e., first encountered) groundwater sampling, a follow up groundwater sampling field investigation was completed in order to determine the magnitude and extent of potential impacts within the deeper regional water-bearing zone, which has been documented at depths below approximately 40 feet bgs at nearby chemical release investigation sites. Deeper groundwater sample locations were positioned at: 1) the upgradient property line (DGW-5), 2) approximately 20 feet upgradient of the reported UST location (DGW-4), 3) immediately downgradient of, and approximately 60 feet downgradient of the reported UST location (DGW-3 and DGW-2, respectively), and 3) at the downgradient property line (DGW-1). All grab groundwater samples were submitted to a State-certified laboratory for VOC analysis.

- Soil Sampling (see Figure 5): Soil samples collected from depths of approximately 4 to 32 feet bgs at continuously cored borings DP-3 and DP-4 were submitted for laboratory analysis. In addition, soil samples obtained from a depth of 5 feet bgs at soil vapor sample locations SV-1 and SV-2, which both encountered sample refusal (i.e., high vacuum conditions), were submitted for VOC analysis per sampling protocol. The soil samples were submitted to a State-certified laboratory and analyzed for the following:
    - *Volatile Organic Compounds* (VOCs) by EPA Method 8260B [all samples]
    - *Fuel Fingerprint* by LUFT/8015B (includes diesel, gasoline, motor oil, etc.) [DP-4 only at depths 24, 27 and 31 feet]
    - *Metals* by EPA Method 6010B [DP-4 at 4.5-feet]

  Deeper soil samples were also collected from the groundwater boring at DGW-4 and analyzed for VOCs.
- Soil Vapor Sampling (see Figure 5): We installed three (3) temporary soil vapor-sampling points inside the main building at locations corresponding to the reported UST location (SV-3) and at locations along the sanitary sewer lateral (SV-1 and SV-2). The soil vapor sampling points were installed at 5 feet below the ground surface and samples were collected using Summa canisters under vacuum. We were only able to obtain a sample from SV-3 (in permeable backfill material at the reported UST location) as the other two samples (SV-1 and SV-2) encountered *no flow conditions* (i.e., high vacuum in the low permeability silts/clays where "stripping" could potentially create a biased high result). As per protocol, a soil sample collected from the intended soil vapor sample depth (i.e., 5 feet bgs) from SV-1 and SV-2 locations were submitted for laboratory testing to evaluate for the presence of VOCs (see above). Sample SV-3 was submitted to a State-certified laboratory and analyzed for the following:
    - *Volatile Organic Compounds* (VOCs) by EPA Method TO-15

Drilling and sampling fieldwork was conducted in accordance with our *Field Methodology for Hydraulic Driven Probes* and our *Field Methodology for Active Soil Gas Sampling* (included in Appendix E). All boring locations were properly sealed with neat cement grout following sample collection in accordance with ACWD standards. Investigative waste generated during this drilling program (i.e., soil cuttings and decon water) were containerized in an appropriately labeled drum on-site. Proper disposal of these investigative wastes are currently being coordinated.

Boring locations are depicted on Figure 5. Field notes, photo documentation, and geologic logs are included in Appendix E.

8.2 Field Observations & Laboratory Analytical Results

8.3 Grab Groundwater Sampling

GW-1 through GW-8: During sampling, strong VOC odor was detected in GW-4 and faint odor was detected in GW-3. Tabulated results are provided in Table 2. The laboratory analysis found the following contaminates to be exceeding agency cleanup goals in at least one tested sample:

- **TCE** was detected in all samples at concentrations ranging from 29 to 6,600 ug/L, **all of which exceed the MCL of 5 ug/L.** The strongest detections were in GW-3 at 16-36 feet (1,100 ug/L) and GW-4 at 12-32 feet (6,600 ug/L)
- **cis 1,2-DCE** was detected in all samples at concentrations ranging from 2.0 to 1,400 ug/L. Samples **GW-1, GW-2, GW-3, GW-4, GW-6, and GW-7 exceeded the MCL of 6 ug/L.** The strongest detection was in GW-3 at 16-36 feet (1,400 ug/L).
- **trans 1,2-DCE** was detectable in 7 of the 8 samples at concentrations ranging from 0.19 to 280 ug/L. Samples **GW-3 and GW-4 exceeded the MCL of 10 ug/L.** The strongest detection was in GW-3 at 16-36 feet (280 ug/L).
- **Vinyl Chloride** was detectable in 3 of the 8 samples at concentrations ranging from 0.12 to 32 ug/L. Samples **GW-3 and GW-4 exceeded the MCL of 0.5 ug/L.** The strongest detection was in GW-3 at 16-36 feet (32 ug/L).
- **PCE** was detectable in 3 of the 8 samples at concentrations ranging from 0.29 to 26 ug/L. Sample **GW-4 exceeded the MCL of 5 ug/L,** with a detection of 26 ug/L.

A follow up, deeper, groundwater sampling was undertaken to determine whether concentrations dissipated at depth. While there were detectable levels of all the above contaminants spread among the deeper sampling points, only the following contaminants had detections above the regulatory MCL:

- **TCE** was detected in samples DGW-1 to 4 at concentrations ranging from 1.9 to 360 ug/L, with sample DGW-2 to 4 **exceeding the MCL of 5 ug/L.** The strongest detections were in GW-3 at 40-50 feet.
- **cis 1,2-DCE** was detected in all samples at concentrations ranging from 0.56 to 48 ug/L. Samples **DGW-1 to 3 and DGW-5 exceeded the MCL of 6 ug/L.** The strongest detection was in DGW-1 at 40-50 feet (1,400 ug/L).
- **Vinyl Chloride** was detectable in DGW-1 and 2 at concentrations ranging from 0.17 to 1.2 ug/L. Sample **DGW-1 exceeded the MCL of 0.5 ug/L.** The strongest detection was in GW-3 at 16-36 feet (32 ug/L)

Results of groundwater analysis confirmed that **there are significant VOC impacts in first encountered groundwater beneath the Site,** but also that it dissipates significantly at depth (see Figure 5 and Table 2).

Note: Boring GW-4 encountered non-native fill sand to a depth of approximately 4.5 feet below the ground surface (bgs), confirming the location of the removed UST. Very strong solvent odors were also observed at this location in the soil cores collected from approximately 28 to 32 feet bgs.

8.4 SOIL SAMPLING

DP-3, DP-4, DP-5, SV-1, and SV-2: Soil samples were submitted for lab analysis at multiple depths for the DP samples and at 5-ft bgs for the SV samples. Tabulated results are provided in Table 3 and 4. The laboratory analysis found the following contaminates to be exceeding agency cleanup goals in at least one tested sample:

- **TCE** was detected in all samples collected below 8-ft at concentrations ranging from 0.012 to 72 mg/Kg. Only sample **DP-4 at 31-ft exceeded the commercial Environmental Screening Level** (ESL)[7] **of 0.46 mg/Kg**, with a detection of 72 mg/Kg**.**
- **cis 1,2-DCE** was detected in all samples collected below 8-ft at concentrations ranging from 0.0013 to 0.4 mg/Kg. Only sample **DP-4 at 31-ft exceeded the commercial ESL of 0.19 mg/Kg**, with a detection of 0.4 mg/Kg**.**
- **Arsenic** was detected 5.7 mg/Kg in DP-4 at 4.5-ft, which exceeds the very low, risk-based thresholds of 0.31 mg/Kg. However, a recent study endorsed by the San Francisco Bay Regional Water Quality Control Board concludes that the naturally occurring background levels of Arsenic in the Bay Area is around 11 mg/kg[8]. Therefore, **the site has arsenic levels below the normal background levels**.

A follow up soil sampling was undertaken near upgradient of DP-4 to determine whether a source other than the former UST could have been the source of the contamination. Samples were collected at DGW-4 at 8, 16, 24, 28, and 32 feet bgs and the laboratory analysis found the following contaminates to be exceeding agency cleanup goals in at least one tested sample:

- **cis 1,2-DCE** was detected in all samples collected 16-ft and below at concentrations ranging from 0.0010 to 0.22 mg/Kg. Only the sample **at 32-ft exceeded the commercial ESL of 0.19 mg/Kg**, with a detection of 0.4 mg/Kg**.**

[7] Environmental Screening Levels (ESLs): From Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater (Interim Final, February 2016). California Regional Water Quality Control Board – San Francisco Bay Region. The ESLs are intended to provide guidance on whether remediation of detected contamination is warranted.

[8] The SF-RWQCB's Environmental Screening Levels (ESLs) website provides a reference document that calculated 11 mg/kg is the regional upper estimate for background arsenic (99th percentile) for undifferentiated urbanized flatland soils in the San Francisco Bay Region (source: Establishing Background Arsenic in Soil of the Urbanized San Francisco Bay Region, December 2011).

Results confirmed significant **concentrations of TCE, and to a much lesser extent cis, 1-2 DCE, that exceed commercial Environmental Screening Levels (ESLs)** in soils at a depth of 31 feet bgs in boring DP-4 where strong solvent odors were observed in the soil core. All other samples revealed concentrations of VOCs that were below ESLs. An additional sample, DGW-4, was collected upgradient sample from DP-4, which had No obvious soil impacts and revealed only a relatively low-level concentration **of cis, 1-2 DCE at 32 feet bgs that marginally exceeded commercial ESL**.

8.5 SOIL VAPOR SAMPLING

SV-3: Soil samples were submitted for lab analysis at 5-ft bgs for the SV samples. We attempted to sample soil vapor at three locations, however only sample, SV-3, had conditions that allowed for the collection of a soil vapor sample**.** Tabulated results are provided in Table 1.

- **TPH-Gasoline** range hydrocarbons were detected at 140,000 ug/m^3, which **exceed both the Residential and Commercial ESLs** set at 50,000 and 100,000 ug/m^3, respectively**.**
- **TCE** was detected at 25,000 ug/m^3, which **exceed both the Residential and Commercial ESLs** set at 240 and 3,000 ug/m^3, respectively**.**
- **PCE** had a concentration of 770 ug/m^3, which exceeded the Residential ESL set at 240 ug/m^3, but was **below commercial thresholds** of 2,100 ug/m^3**.**

Results of laboratory analysis confirmed elevated concentrations **of TCE and TPH Gasoline that exceed commercial ESLs** and concentrations of PCE that exceed residential ESLs.

All the associated laboratory reports and Chain-of Custody Documentation are included in Appendix F. Results are presented on Figures 5-7 and are tabulated on Tables 1-4.

This concludes our presentation of the analytical results from the Phase II soil-sampling program. Opinions regarding these results are presented in Section 10.3

9.0 DATA GAPS

One data gap was encountered during the course of this investigation. The policy of the City of Mountain View of not retaining records that are over five years old prevented the review of potentially important records, which is considered a data gap. The City maintained records pertaining to hazardous materials management at the facility, including a list of hazardous materials previously stored at the Site and whether those materials were properly handled.

10.0 FINDINGS & OPINIONS

These subsection(s) summarize the identified condition(s) and provide an opinion as to whether the condition is considered a *Recognized Environmental Condition (REC),* a *Controlled Recognized Environmental Condition (CREC),* a *Historical Recognized Environmental Condition (HREC)* or a *de minimis environmental condition*. Definitions for these terms are presented on page IV after the Table of Contents.

10.1 SUBJECT SITE

Our Site inspection, review of local, state and federal regulatory records, and communications with persons knowledgeable about the Site identified two (2) on-site, ***Recognized Environmental Conditions,*** which are summarized below.

- Reported Presence of Former Underground Chemical Storage Tank (UST): Interviews with two separate parties have independently confirmed knowledge of an underground chemical storage tank (UST), that was removed sometime during the previous decade, specifically:

    1. A former property manager who managed the most recent manufacturing operations that operated on the Site for 30-plus years (i.e., Telewave, a radio antenna manufacturer which operated in the 1980s-2010s); as well as,
    2. Persons familiar with Site operations (see *User Questionnaire,* Appendix A, and Section 6.4 for additional details).

    These interviews indicated a previous chipboard manufacturer operated at the site that may have used the UST to store solvents, however there is no record of tank installation, specific tank use, or closure. The Local permitting agency (City of Mountain View) retains files for only 5 years.

    Opinion: Given the business history of the Site, which included manufacturing operations that may have included a circuit board manufacturer, it is likely that the suspected underground chemical storage tank was used to store chemicals such as virgin/waste solvents, as suggested in the User Questionnaire. Should a leak have been the reason for its unpermitted removal, there is a strong potential for it to

negatively impact the quality of soils and/or groundwater beneath the Site. This is considered a *Recognized Environmental Condition,* particularly due to the lack of agency documentation regarding use and closure.

- Long-Term Manufacturing: The facility contained manufacturing operations for over 40 years that reportedly include the manufacture of radio equipment (Telewave) and some sort of computer chip/circuit board fabrication (Circo, Inc). Due to the lack of reviewable records regarding chemical use, storage and disposal, it is not clear how chemicals and wastes were maintained. This lack of permitting documentation is considered a *Recognized Environmental Condition.*

In addition, one *de minimis* condition was also identified at the Site.

- Historical Agricultural Land Use (Orchards): Historic aerial photos indicate the property was used for agriculture purposes during the 1950s and early 1960s.

Opinion: Historical agricultural operations in California are documented to include the use of persistent pesticides, which can persist in the environment and create an unacceptable health risk for certain land use scenarios (e.g., residential). However, because land use for the subject Site is intended to stay as commercial and encapsulated with paved surfaces, potential ingestion/inhalation impacts are considered a *de minimis* condition. Should land use transition to residential, pesticides screening in shallow soils would be recommended.

10.2 ADJOINING / SURROUNDING

Our review of local, state and federal regulatory records **identified one (1) Recognized Environmental Condition** near the Site, which is described below**.**

- Potential Offsite Contaminant Migration onto the Subject Site: Building records obtained from the City of Mountain View for the adjoining, upgradient property showed that a manufacturing sump was removed from that property in 1986.[9] The sump was part of the facility's Hazardous Materials storage shed that was located on the fence line immediately adjacent to the Site. Apparently, due to the nature of the sump, two closure soil samples were required and analyzed for metals and solvent compounds. The results contained detections of both PCE and TCE indicating some leakage into underlying-soils. However, no further actions were documented.

  In addition, there are two other significant and well-defined chlorinated solvent releases (TCE and PCE) that are being actively remediated 2 blocks west of the subject Site (Teledyne

[9]: Harris Corp, *Underground Tank Removal Permit Application*, 960 Linda Vista Drive, Mountain View, dated 4/1/1986.

and Spectra-Physics plumes). The subject Site is not situated within the lateral limits of the well-defined, groundwater plumes of those two releases. However, two closer properties (located northwest of the subject Site) detected soil vapor contaminants (TCE and PCE) that are attributed, in part, to the Teledyne solvent release, despite not being in direct path of that release plume (see section 5.1 for further discussion of soil vapor detections).

Note: The Teledyne and Spectra-Physics plumes have fiscally sound, responsible parties that are actively cleaning up the release in conjunction with the overseeing regulatory agency (i.e., Regional Water Quality Control Board). On-going work tasks include characterization studies on the lateral limits of the release, remedial pilot tests and remedial actions.

Opinion: The upgradient release of solvents along the adjoining southern property line (upgradient), as documented in 1986 sump closure sampling documents, has the potential to migrate into shallow groundwater beneath the Site, and is considered a ***Recognized Environmental Condition.***

In addition, a *Vapor Encroachment Condition* (VEC) review (Section 5.3), indicates there is some potential for vapor encroachment from both: 1) the documented release at the upgradient, property line sump; and 2) the vicinity solvent releases at the Teledyne/Spectra-Physics properties. This potential for vapor (soil gas) encroachment is considered ***Recognized Environmental Condition***.

11.0 CONCLUSIONS & RECOMMENDATIONS

11.1 PHASE I CONCLUSIONS

We have performed a standard of care, *Phase I Environmental Site Assessment* in conformance with protocols established in ASTM Practice E1527-13, for the subject property at 1155 Terra Bella Ave in Mountain View. There were no exceptions to, or deletions from, this practice (i.e. data gaps), as described in Section 9.0 of this report.

As noted above and as detailed in Section 10 of this report, this assessment identified four (4) *recognized environmental conditions (RECs)* in connection with the subject property, which include:

1) Former undocumented Underground Chemical Storage Tank (see *Site Map*, Figure 3)

2) On-site manufacturing operations using bulk chemicals with limited permitting regarding permitted storage, processing and waste disposal.

3) Potential contaminant migration onto the subject Site, from two potential off-site locations (see *Vicinity Map,* Figure 4):

   3a. Upgradient release of solvents just beyond the adjoining southern property line, as documented in 1986 sump closure.

3b. Vicinity solvent releases at the Teledyne/Spectra-Physics properties that are being actively remediated 2 blocks west of the subject Site.

In addition, one *de minimis* condition was identified that was related to the historical agricultural land use that may have used persistent pesticides. This *de minimis* condition not considered a REC due to the continued commercial use planned for this Site.

Based on the Phase I research findings, we recommended (and completed) a Phase II soil and groundwater assessment in order to confirm the environmental quality of soil, soil vapor, and groundwater beneath the Site. A summary of the Phase II sampling and testing is discussed in the following section

Phase II Assessment Conclusions

In order to address the four RECs identified from Phase I research (as described in Section 1.1, above) and determine whether a significant environmental liability resulting from chemical releases exists, we completed a Phase II soil, soil vapor and groundwater-sampling investigation. Results of the Phase II assessment confirm:

1. **Soil, shallow soil vapor and groundwater beneath the site have been impacted by a chemical release of volatile organic solvent compounds above regulatory threshold limits (specifically, TCE and associated degradation "daughter" products). Collected data indicates that the primary source of the release originated from a former underground chemical storage tank (UST) that was reportedly situated within the southeast portion of the site building (Figure 6).** Collected groundwater data also indicates:
   - A portion of the dissolved solvent plume present in the shallow, first water bearing zone (encountered at 15-30 ft bgs) is migrating off-site beneath Terra Bella Avenue (northward),
   - Dissolved solvent concentrations in the deeper water-bearing zone (at 40-50 ft bgs) are limited to a relatively small footprint that is confined beneath the Site itself (see isocontour maps, Figures 6 & 7).
   - **There also appears to be a lower magnitude, secondary source migrating onto the subject Site from an upgradient, off-site location.** An upgradient release of some solvent compounds to shallow soils is documented from a hazardous waste shed sump that was closed in 1986 at the adjoining property (southern property line). Solvent concentrations in borings drilled near the upgradient property line (GW-5, -7 and -8, Figure 6) suggests that a relatively low-concentration plume of TCE is migrating onto the subject Site from the neighboring property.

These preliminary Phase I/II findings indicate the following potential environmental liability exists:

- The soil vapor sampling data collected at the location of the reported UST suggests that there is a potential for a vapor intrusion concern, specifically with regard TCE, which has a very low

indoor air threshold concentration. However, the low permeability silts and clays that are encountered beneath the site can act as a remedial barrier to vapor intrusion as long as the source is removed. Expanded evaluation of soil vapor and indoor air is recommended to confirm site conditions. The results of the expanded evaluation will determine whether migration measures are warranted for either current site use (i.e., passive depressurization system), or future development (i.e., foundation vapor barriers).

- Downgradient property line borings GW-1 and 2 confirm that concentrations of solvent VOCs in first encountered groundwater exceeding *Maximum Contaminant Levels* and have migrated off-site beneath Terra Bella Avenue. Standard agency requirements will include delineation of the downgradient extent of the dissolved solvent plume.

Based on the results of the preliminary soil, soil vapor and groundwater analytical data, we recommend the following:

1. Because elevated concentrations of chemicals have been detected above regulatory screening thresholds, we recommend that the property owner submit a copy of sampling report to the overseeing regulatory agency for their review and comment (i.e., San Francisco Bay Regional Water Quality Control Board). Alternatively, the property owner can petition the Santa Clara County Department of Environmental Health (SCC-DEH) to into their *Voluntary Cleanup Program*, which allows SCC-DEH to take lead oversight of the contaminant release and investigation.
2. Completing indoor air sampling to determine whether or not indoor air quality has become impacted. This data will help determine whether or not corrective actions for indoor air quality will be required for future occupancy. In addition, further soil vapor assessment should be conducted to confirm the preliminary results presented in this Phase II study (i.e., complete additional vapor sampling to confirm relatively uniform no flow conditions exist across the site).
3. Conduct off-site, downgradient groundwater sampling within the first water bearing zone to confirm: 1) the lateral continuity of the water bearing zone, and 2) the extent of off-site impacts.

12.0 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

This report and the associated work have been provided in accordance with the principles and practices generally employed by the local environmental consulting profession. This is in lieu of all other warranties, expressed or implied. This report has been prepared solely for our client. The assessment is provided so the client may make a more informed decision as to Site conditions. This report shall not be relied upon by or transferred to any other party or used for any other purpose. *Weber, Hayes and Associates* will not distribute this report to any regulatory agency without the consent by the User, unless required by law or court order.

This ESA is not a regulatory compliance audit or an evaluation of the efficiency of the use of any hazardous materials at the Site. Unless otherwise stated, no evaluation for the presence of asbestos-containing building materials, lead-based paint, urea-formaldehyde foam insulation, or other potentially hazardous building materials; methane; radon gas; lead in drinking water; or wetlands, is included in our assessment.

Our findings and opinions are based on information collected from regulatory agency files and lists, interviews, and Site conditions at the time of our Site reconnaissance. Note that our findings and opinions are based on information that we obtained on specific dates through records review, Site reconnaissance, and related activities. It is possible that other information exists or subsequently has become known, just as it is possible for conditions we observed to have changed after our observations.

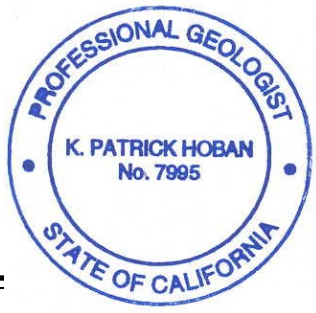
The accuracy and thoroughness of any environmental assessment depend on a variety of factors and optimally will include soil and groundwater sampling. Weber, Hayes and Associates cannot and will not provide guarantees, certifications or warranties that the investigated property is or is not free of environmental impairment. Any person who is aware of any *recognized environmental conditions* of the Site or surrounding areas that are different from those described in the report should report them immediately to this office for evaluation as part of an additional scope of work.

Thank you for this opportunity to be of service. Should you have any questions or comments regarding this project, please contact us at our offices.

Respectfully submitted,

WEBER, HAYES AND ASSOCIATES

A California Corporation



By: _____
Pat Hoban, PG
Senior Geologist

And: Sean Abbey
Staff Scientist

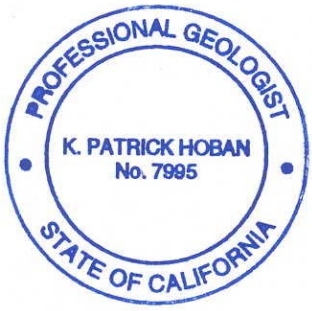
13.0 QUALIFICATION OF ENVIRONMENTAL PROFESSIONAL

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10[10] of this part.

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

By _____

Pat Hoban
Senior Geologist



[10] ASTM Standard E 1527-13, X2.1.1 and Federal Register 40 CFR Part 312, §312.10:
Environmental Professional means:

(1) A person who possesses sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases…on, at, in, or to a property, sufficient to meet the objectives and performance factors...

(2) Such a person must:

(i) Hold a current Professional Engineer's or Professional Geologist's license or registration from a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) and have the equivalent of three (3) years of full-time relevant experience; or

(ii) Be licensed or certified by the federal government, a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) to perform environmental inquiries … and have the equivalent of three (3) years of full-time relevant experience; or

(iii) Have a Baccalaureate or higher degree from an accredited institution of higher education in a discipline of engineering or science and the equivalent of five (5) years of full-time relevant experience; or

(iv) Have the equivalent of ten (10) years of full-time relevant experience...

14.0 REFERENCES

ENVIRONMENTAL ASSESSMENT STANDARDS AND STATE/LOCAL INFORMATION SYSTEMS

ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, 2013

ASTM E2600-10, *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*, 2010.

State Water Resources Control Board Online "GeoTracker" Database, www.geotracker.swrcb.ca.gov, 2015.

California State Department of Toxic Substances Control Online "EnviroStor" Database, www.envirostor.dtsc.ca.gov/public/, 2015.

Santa Cruz County Geographic Information Systems (GIS) website, http://gis.co.santa-cruz.ca.us/PublicGISWeb/, 2015.

REGIONAL MAPS AND GEOLOGIC REFERENCES

The National Geologic Map Database, http://ngmdb.usgs.gov/ngmdb/ngmdb_home.html, 2015.

SITE RECORDS AND REPORTS

None

NEARBY PROPERTY RECORDS AND REPORTS

Harris Corp, Underground Tank Removal Permit Application, 960 Linda Vista Drive, dated 4/1/1986

Cornerstone Earth Group, Preliminary Soil Vapor Quality report, Calvano Building, 1001 N Shoreline Blvd, dated 6/16/15

Shaw Environmental & Infrastructure, Inc. 3rd Quarter Groundwater monitoring report 2005, Shell 807 Shoreline Blvd, dated 11/28/05

County of Santa Clara, Fuel Leak Site Case Closure, ARCO #6050 790 Shoreline Blvd, Dated 7/26/04

County of Santa Clara, Fuel Leak Site Case Closure, Chevron #9-6377, 808 Shoreline Blvd, Dated 5/18/05

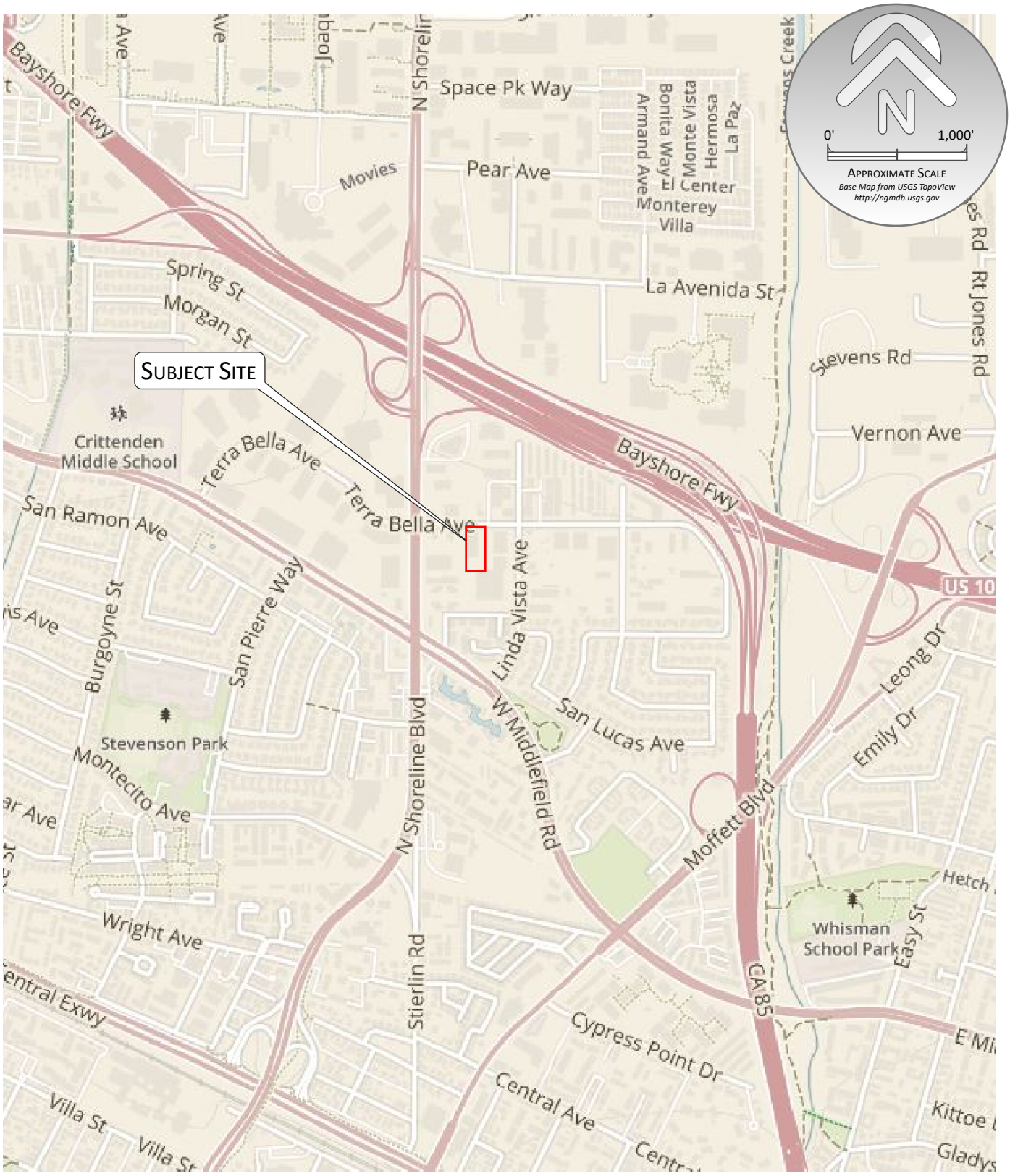
Regional Water Quality Control Board, Fuel Leak Site Case Closure, Shippen Property 1175 Terra Bella Ave, Dated 7/17/01

USEPA and Regional Water Quality Control Board, Solvent Release Case, Teledyne Semiconductor (SL721281224, 1300 Terra Bella Ave), and the Spectra Physics Lasers Property (SL721201221, 1250 West Middlefield Road), Mountain View:

- http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL721281224
- http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL721201221

FIGURES

FIGURE 1: *Location Map*
FIGURE 2: *Vicinity Map*
FIGURE 3: *Site Map – Current Layout*
FIGURE 4: *Regulated Hazardous Sites Map*
FIGURE 5: *Soil and Soil Vapor Results*
FIGURE 6: *Shallow-Intermediate Zone groundwater Results*
FIGURE 7: *Deeper Zone, Grab Groundwater Results*



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LOCATION MAP
PHASE I/II ENVIRONMENTAL SITE ASSESSMENT

SITE: LAWSON MOUNTAIN VIEW PROPERTY
ADDRESS: 1155 TERRA BELLA AVE., MOUNTAIN VIEW, CA

DATE: JULY 2016

REVISIONS/NOTES:

FIGURE 1
Project 2X620

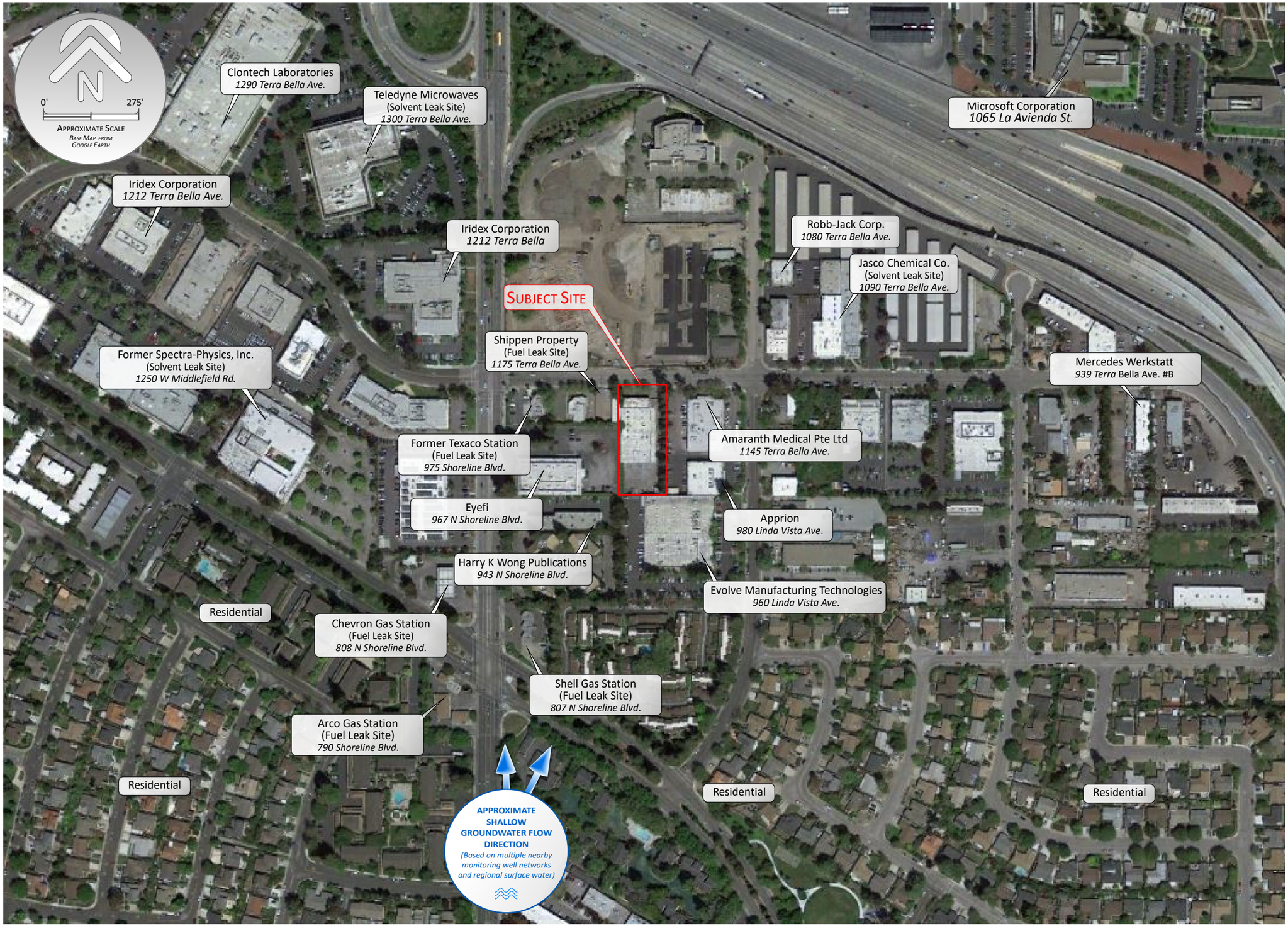


Figure 2
Project 2X620

Vicinity Map
Phase I/II Environmental Site Assessment

Site: Lawson Mountain View Property
Address: 1155 Terra Bella Ave., Mountain View, CA

Revisions/Notes:

Date: June 2016

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Gate

Gate

Storm Drain

Storage Shed

Receiving Area

Storage Area

Paint Area

Metal Working Area

Offices & Break Room

Restrooms

Laundry

Floor Drain

Restrooms

Restrooms

Offices

Shipping Area

Production Area

Conference Room

Offices

Former Raw Metals Storage

Former Raw Metals Storage

Former Raw Metals Storage

Former Underground Chemical Storage Tank

Ground Penetrating Radar (GPR) survey detected rebar reinforced concrete at this location (different than the wire mesh reinforced concrete encountered in all other areas surveyed).

In addition, a linear crack in the concrete suggest that this reported underground tank location to be accurate.

Approximate Shallow Groundwater Flow Direction
(Based on multiple nearby monitoring well networks and regional surface water)

N

0' 25'

Approximate Scale

Base Map from Google Earth

Figure 3

Project 2X620

Site Map
Phase I/II Environmental Site Assessment

Site: Lawson Mountain View Property

Address: 1155 Terra Bella Ave , Mountain View, CA

Revisions/Notes:

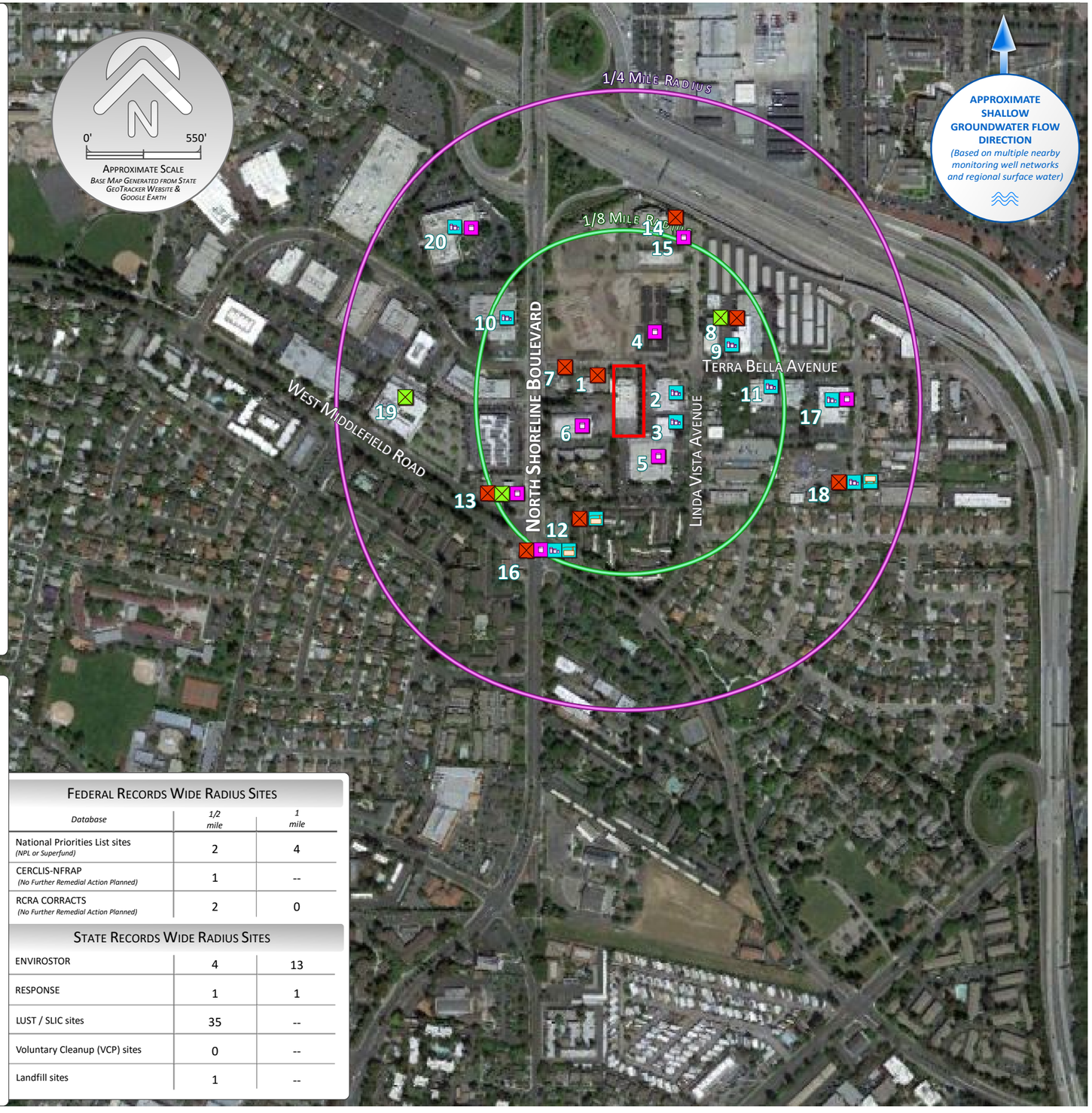
Date: July 2016

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Surrounding Sites

1	Shippen Properties - 1175 Terra Bella Ave.
2	Amaranth Medical - 1145 Terra Bella Ave.
3	Apprion - 980 Linda Vista Ave.
4	Olin Mesa Corporation - 1130 Terra Bella Ave.
5	Evolve Manufacturing Technologies, Inc. - 960 Linda Vista Ave.
6	IntraPace, Inc. - 967 North Shoreline Blvd.
7	Taco Bell - 975 North Shoreline Blvd.
8	Jasco Chemical Co. - 1090 Terra Bella Ave.
9	Pedro's Auto Clinic - 1080 Terra Bella Ave.
10	Iridex Corporation - 1212 Terra Bella Ave.
11	Google Inc. Skybox Imaging - 1061 Terra Bella Ave.
12	Shoreline Shell Service Station - 807 North Shoreline Blvd.
13	Chevron Gas Station #96377- 808 North Shoreline Blvd.
14	Comm. Building - 1080 Linda Vista Ave.
15	Gard-More Circuits - 1066 Linda Vista Ave.
16	Arco #6050 - 790 North Shoreline Blvd.
17	Macromolecular LLC - 1025 Terra Bella Ave.
18	El Camino Pavings - 924 San Rafael Ave.
19	Spectra Physics Inc. - 1250 West Middlefield Rd.
20	Teledyne Microwave - 1274 Terra Bella Ave.

These are primarily historical and ongoing fuel and chemical release and/or hazardous waste generator sites within a 1/4-mile radius around the subject Site. See Section 5 of the report and Appendix C for further details. Please note that we have reviewed the placement of these regulated sites and adjusted some that were shown inaccurately on the State GeoTracker website.



Explanation of Symbols

- Ongoing *Leaking Underground Storage Tank (LUST)* Case
  - Regulatory Closure
  - Ongoing Remedial Action
- Ongoing *SLIC or ENVIROSTOR Cleanup* site
  - Regulatory Closure
  - Ongoing Remedial Action
- Open *National Priorities List* or *CERCLIS (Superfund)* site
  - Delisted or NFRAP site
  - Proposed NPL site
- *RCRA* Generators & Corrective Action *(Resource Conservation & Recovery Act)* site
  - RCRA CORRACTS
  - RCRA-LQG (large qty generator)
  - RCRA-SQG (small qty generator)
- Underground Storage Tank (UST)
- Aboveground Storage Tank (AST)
- DTSC Voluntary Cleanup site
- Landfill or Solid Waste Disposal site
- CUPA Hazardous Materials site: these are adjoining sites that havea *Hazardous Materials Management Plan* on file with the county.

Federal Records Wide Radius Sites

Database	*1/2 mile*	*1 mile*
National Priorities List sites *(NPL or Superfund)*	2	4
CERCLIS-NFRAP *(No Further Remedial Action Planned)*	1	--
RCRA CORRACTS *(No Further Remedial Action Planned)*	2	0

State Records Wide Radius Sites

ENVIROSTOR	4	13
RESPONSE	1	1
LUST / SLIC sites	35	--
Voluntary Cleanup (VCP) sites	0	--
Landfill sites	1	--

Figure 4
Project 2X620

Regulated Hazardous Sites - ¼ Mile Radius
Phase I Environmental Site Assessment

Site: Lawson Mountain View Property
Address: 1155 Terra Bella Ave., Mountain View, CA

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N

0' 30'

Approximate Scale

Base Map Generated from Google Earth Satellite Image (2016)

Terra Bella Avenue

Parcel Boundary
APN: 153-160-12

Reported Location of Former Underground Tank

GPR survey detected rebar reinforced concrete at this location, rather than wire mesh reinforced concrete which was detected in all other areas surveyed. This information coupled with our observation of a linear crack in the concrete suggest that this reported underground tank location is probably accurate.

APPROXIMATE SHALLOW GROUNDWATER FLOW DIRECTION
(Based on groundwater monitoring conducted at nearby fuel release investigation sites)

SV-1

Soil Gas **SV-1**
No Flow Conditions Encountered

Soil Gas **SV-2**
No Flow Conditions Encountered

DP-3

SV-2

Soil Gas **SV-3**

Depth:	*5' (ug/m³)*
TCE:	**25,000**
PCE:	770
TPH as Gasoline:	**140,000**

DP-4 SV-3

DGW-4

Soil **DP-4**

Depth:	*31' (mg/Kg)*
TCE:	**72**
cis-1,2 DCE:	**0.4**

Soil **DGW-4**

Depth:	*32' (mg/Kg)*
cis-1,2 DCE:	**0.22**

DP-5

Former Hazardous Waste Shed Sump

Explanation of Symbols

Completed Sample Locations (WHA, August 9 & 10, 2016)

DP/GW Combination Soil / Grab groundwater sample location (12-16 feet bgs)

SV Soil Vapor Sample Location (5 feet bgs)

Sanitary Sewer Lateral w/ Cleanout or floor drain/sump

Storm Drain Inlet and Storm Sewer Lateral

GPR anamoly - rebar reinforced (wire mesh reinforced elsewhere), and reported location of removed underground tank

Note: Only detections above Environmental Screening Levels (ESLs) are shown. Detections that exceeded commercial ESLs are shown in bold

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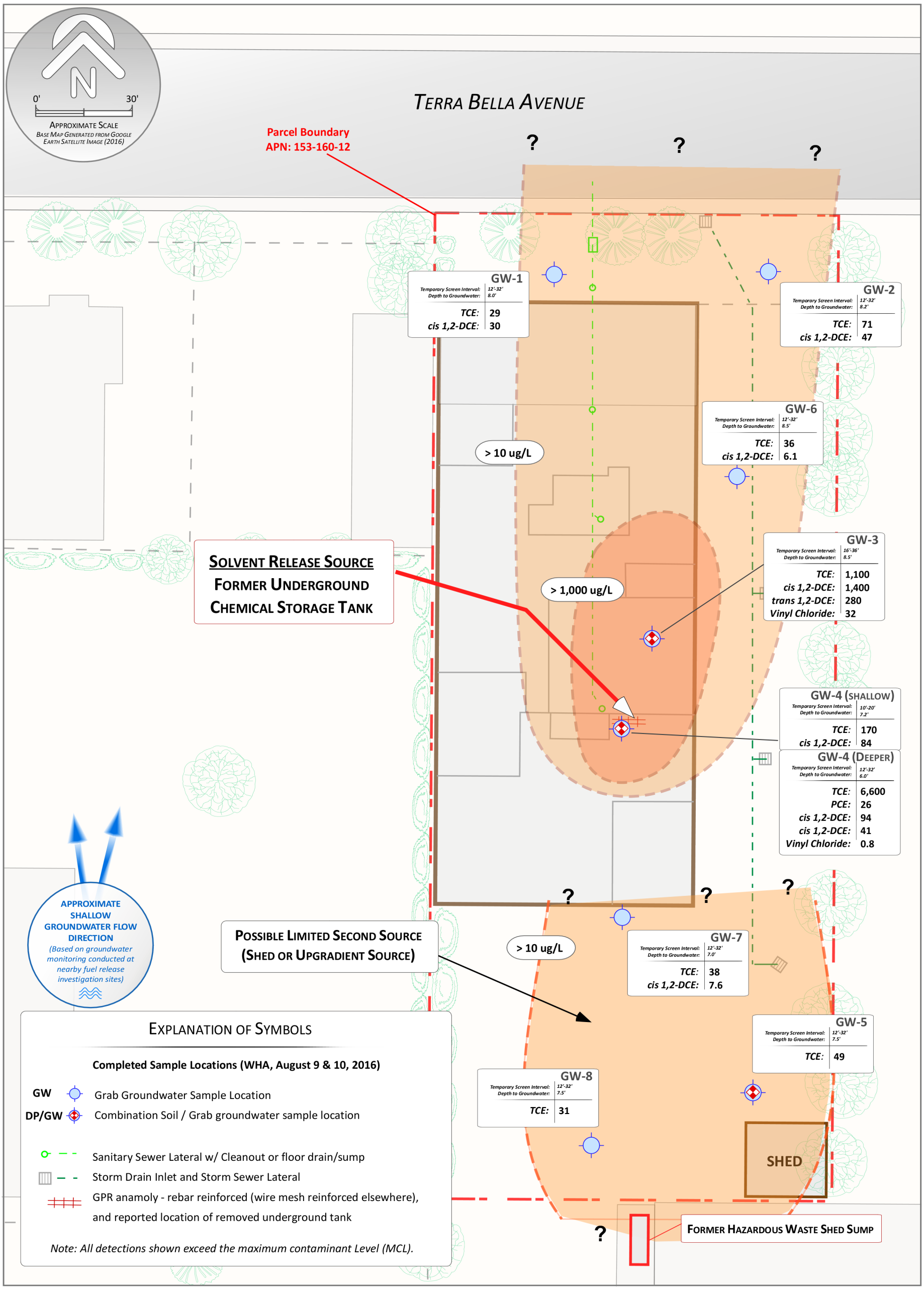
Soil and Soil Vapor Results Phase I/II ESA

Site: Lawson Mountain View Property
Address: 1155 Terra Bella Ave , Mountain View, CA

Date: September2016

Revisions/Notes:

Figure 5
Project 2X620



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Shallow-Intermediate Zone Groundwater Results TCE Iso-Concentration Map (~15-30 ft bgs)

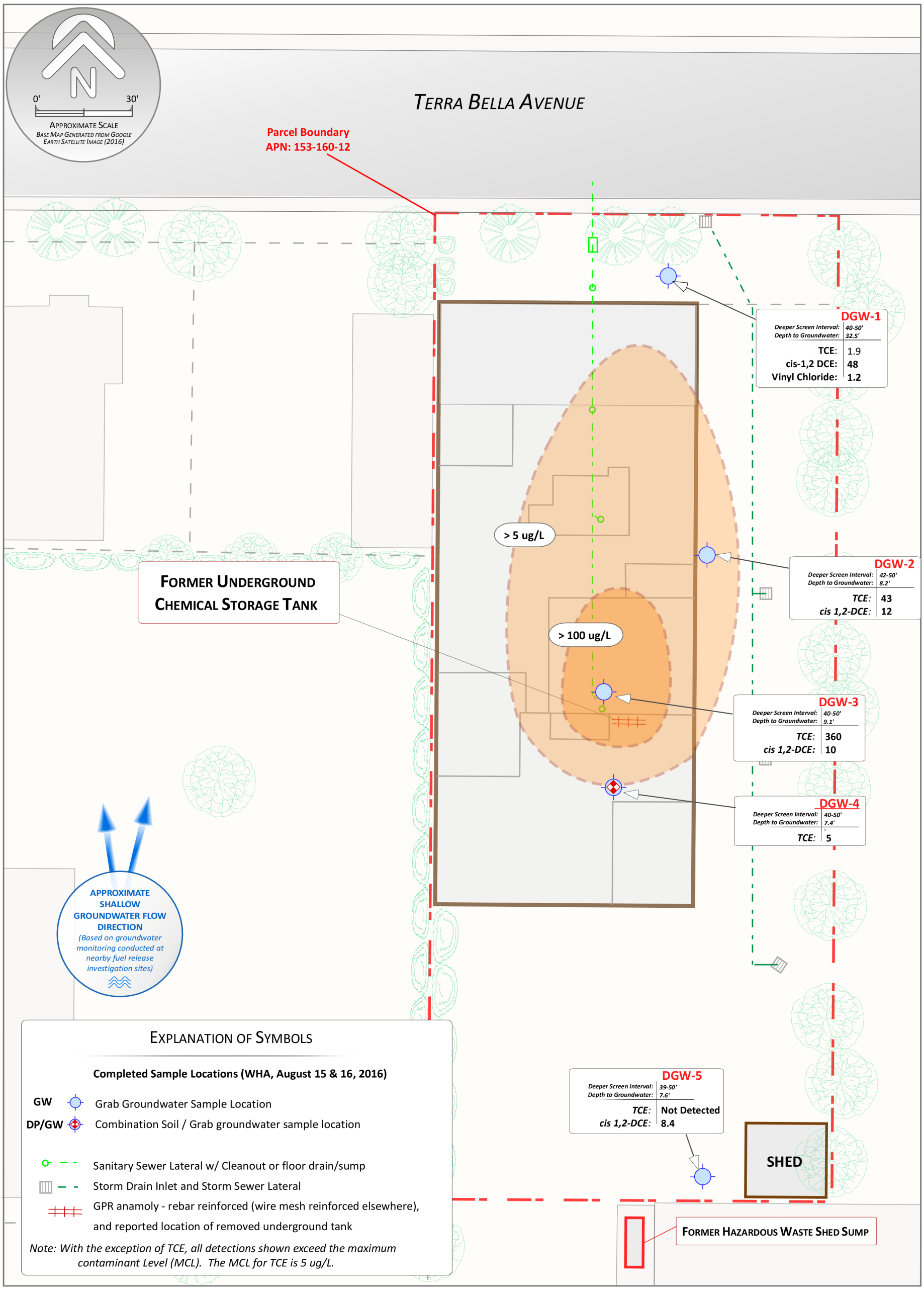
(Sampled August 9 & 10, 2016)

Site: Former Telewave Property
Address: 1155 Terra Bella Ave , Mountain View, CA

Date: August 2016

Revisions/Notes: JC - 8/24/16

Figure 6
Project 2X620



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Deeper Zone, Grab Groundwater Results
TCE Iso-Concentration Map (~40-50 feet bgs)

(Sampled September 15 & 16, 2016)

Site: Former Telewave Property
Address: 1155 Terra Bella Ave , Mountain View, CA

Date: September 2016

Revisions/Notes:

Figure 7
Project 2X620

Tables

TABLE 1: *Soil Vapor Results*
TABLE 2: *Grab Groundwater Results*
TABLE 3: *Soil Sample Results (VOCs)*
TABLE 4: *Soil Sample Results (Metals)*

Table 1

Soil Vapor Sample Results for a Commercial Land-Use

Volatile Organic Compounds

1155 Terra Bella Ave, Mountain View

All soil vapor results are in microgram per cubic meter (ug/m^3)

Investigation Date	Sample Information		TPH as Gasoline	Volatile Organic Compounds (VOCs) — Laboratory Analysis by EPA Method TO-15 at STP											Leak Check Monitoring (Isopropyl Alcohol)		
	Sample ID	Depth (feet below ground surface)		Benzene	Toluene	Ethylbenzene	Xylene	PCE	TCE	cis-1,2 DCE	trans-1,2 DCE	Vinyl Chloride	1,1,1-Trichloroethane	Other VOCs	Field Shroud Concentration (avg., in ppm)	Laboratory Results (in ug/m^3)	Calculated Leakage (percent)
Soil Vapor Sampling (August 9, 2016)	SV-1	5	SAMPLE REFUSAL (No soil gas flow at these two vapor well locations due to low permability clays) As per State DTSC protocol for no-flow conditions, a backup soil sample was collected at the base of each boring and laboratory tested (See TABLE 3 for these Soil Test Results)												--	--	--
	SV-2	5													--	--	--
	SV-3	5	**140,000^**	< 58	2,600^	< 38	< 120	**770^**	**25,000^**	< 3.6	< 4.6	< 67	**370^J**	Acetone = 5,400^	108.0	< 64.0	< 0.024
Laboratory's *Practical Quantitation Limit (PQL)*			2,800	28	28	71	140	70	70	70	70	28	70	Various	--	--	--
Environmental Screening Levels (1) Residential ATTENUATION FACTOR: 0.002 Commercial ATTENUATION FACTOR: 0.001			50,000 100,000	48 420	160,000 1,300,000	560 4,900	52,000 440,000	240 2,100	240 3,000	4,200 35,000	42,000 350,000	4.7 160	42,000 350,000	Acetone = 15,000,000 Methyl ethyl ketone = 2,600,000 All others = (varies by compound)			
CA DTSC-Modified Soil Gas Levels (3) "Near Source" (Soil Vapor Well) Threshold Limits Residential ATTENUATION FACTOR: 0.002 Commercial ATTENUATION FACTOR: 0.001			Not Established	49 420	155,000 1,300,000	550 4,900	50,000 440,000	240 2,100	240 3,000	4,150 35,000	41,500 350,000	5 160	155 461	Acetone = NE Methyl ethyl ketone = NE All others = (varies by compound)			

Notes

1 = **Environmental Screening Levels (ESLs):** from *User's Guide: Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater*, set by the San Francisco Bay Regional Water Quality Control Board (Interim Final, Feb 2016) < http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/ESL/ESL%20Workbook_ESLs_PDF_Rev2.pdf >. The ESLs are intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted. The ESLs used in this table were obtained from the above referenced document,"Tier 1 ESLs", based on shallow soils (<3m), groundwater is a current or potential source of drinking water.

2 = **US EPA Region 9 Indoor Air Regional Screening Levels (RSLs):** From *US EPA Regional Screening Levels for Indoor Air* (**https://www.epa.gov/risk/regional-screening-levels-rsls-generic-tables-november-2015,** revised Nov 2015) . The Indoor Air RSLs are divided by the US EPA's Recommended Vapor Attenuation Factor (from the US EPA's Recommended Vapor Attenuation Factor for Risk Based Screening of sub-slab soil gas [Table 6-1 in Final Guidance for Assessing and Mitigating the Vapor Intrusion Pathway From Subsurface Sources to Indoor Air, June 2015]) to calculate the Risk Level concentration appropriate for the specific sample collected (i.e., Sub-slab soil gas, "Near-source" exterior soil gas, Crawl space air, etc.).

3 = **CA DTSC Modified Air Screening Levels:** From the California Department of Toxic Substances Control (DTSC), Office of Human and Ecological Risk (HERO), *Human Health Risk Assessment (HHRA) Note Number 3, Table 3* , Jan 2016 < **https://www.dtsc.ca.gov/AssessingRisk/upload/HHRA-Note-3-2016-01.pdf** >. The Modified Air Screening Levels are divided by the DTSC's Recommended Vapor Attenuation Factor (0.05) to calculate the Risk Level concentration appropriate for the specific sample collected. Where Modified Air Screening Levels are not available, US EPA RSLs (see Note 2 above) are used with the DTSC attenuation factor.

ND = Analyte not detected above the laboratory Method Detection Limit (MDL).
NE = Not Established
-- = Sample was not analyzed for this constituent
PCE = Tetrachloroethene
TCE = Trichloroethene
TPH = Total Petroleum Hydrocarbons
cis- 1,2 DCE = cis-1,2 Dichloroethene
trans- 1,2 DCE = trans-1,2-Dichloroethene
< # = Compound not detected at or above the elevated detection limit, X.
BOLD = Analytical result above CA DTSC-Modified COMMERCIAL "Near Source" Threshold Limit.
^ = PQL and MDL are elevated due to sample dilution
BOLD = Analytical result above CA DTSC-Modified RESIDENTIAL "Near Source" Threshold Limit.
J = Value falls below the PQL and is therefore an estimated value

Table 2

Grab Groundwater Sample Analytical Results

Volatile Organic Compounds (Solvent & Fuel Compounds)

1155 Terra Bella Avenue, Mountain View - Job# 2X620

All water sample resutlts are presented as ug/L (i.e., parts per billiion)

Groundwater Sampling Information				Certified Laboratory Results											
					Volatile Organic Compounds (by EPA 8260)										
					Fuel Constituent Compounds (volatiles)				Solvent Compounds						
Sample Date	"Grab" Groundwater Sample ID	Screen Interval (feet, bgs)	Depth to Groundwater[2] (feet, bgs)	Fuel Fingerprint Total Petroleum Hydrocarbons (TPH)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	PCE	TCE	cis 1,2-DCE	trans 1,2-DCE	1,1,1-TCA	Vinyl Chloride	Other VOCs
August 10, 2016	GW-1	12 - 32	8.0	ND	< 0.50	0.14 J	< 0.50	< 1.0	< 0.50	29	30	0.77	< 0.50	< 0.50	All Other VOCs = ND
	GW-2	12 - 32	8.2	--	< 0.50	< 0.50	< 0.50	< 1.0	< 0.50	71	47	1.9	< 0.50	0.26 J	1,1-DCE = 0.31 J
	GW-3	16 - 36	8.5	--	< 0.50	0.41 J	< 0.50	< 1.0	0.73	1,100	1,400	280	< 0.50	32	1,1-DCA = 0.28 J 1,1-DCE = 17
	GW-4	10 - 20 (shallow)	7.2	ND	< 0.50	0.11 J	< 0.50	< 1.0	2.5	170	84	0.9	0.36 J	0.12	1,1-DCA = 0.39 J 1,1-DCE = 1.3
		12 - 32 (deeper zone)	6.0	ND	0.97	1.7	0.6	0.68 J	26	6,600	94	41	1.6	0.8	1,1-DCA = 0.67 1,1-DCE = 2.0 1,2-Dichlorobenzene = 1.1 1,4-Dichlorobenzene = 0.11 J Methylene chloride = 24 1,2,4-Trimethylbenzene = 0.37 J 1,3,5-Trimethylbenzene = 0.21 J
	GW-5	12 - 32	7.5	--	< 0.50	0.24 J	< 0.50	< 1.0	0.29 J	49	4.7	0.19 J	0.65	< 0.50	All Other VOCs = ND
	GW-6	12 - 32	8.5	--	< 0.50	< 0.50	< 0.50	< 1.0	< 0.50	36	6.1	0.48 J	< 0.50	< 0.50	1,1-DCA = 0.20 J 1,1-DCE = 0.37 J
	GW-7	12 - 32	7.0	--	0.42 J	0.34 J	0.18 J	< 1.0	< 0.50	38	7.6	< 0.50	0.15 J	< 0.50	All Other VOCs = ND
	GW-8	12 - 32	7.5	--	< 0.50	0.20 J	< 0.50	< 0.50	< 0.50	31	2.0	0.31 J	0.22 J	< 0.50	All Other VOCs = ND
Practical Quantitation Limit (PQL):				*Varies*	*0.50*			*1.0*	*0.50*						
Regulatory Cleanup Goals for Groundwater Maximum Contaminant Levels (MCL)[1]:				**TPH[3] as Diesel= 100 as Motor Oil = 50,000**	**1**	**150**	**300**	**1,750**	**5**	**5**	**6**	**10**	**200**	**0.5**	**1,2-Dichlorobenzene = 600 1,4-Dichlorobenzene = 5 1,1-DCA = 5 1,1-DCE = 6 (all others = not established)**

Table 2

Grab Groundwater Sample Analytical Results

Volatile Organic Compounds (Solvent & Fuel Compounds)

1155 Terra Bella Avenue, Mountain View - Job# 2X620

All water sample resutlts are presented as ug/L (i.e., parts per billiion)

Groundwater Sampling Information				Certified Laboratory Results											
					Volatile Organic Compounds (by EPA 8260)										
					Fuel Constituent Compounds (volatiles)				Solvent Compounds						
Sample Date	"Grab" Groundwater Sample ID	Screen Interval (feet, bgs)	Depth to Groundwater[2] (feet, bgs)	Fuel Fingerprint Total Petroleum Hydrocarbons (TPH)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	PCE	TCE	cis 1,2-DCE	trans 1,2-DCE	1,1,1-TCA	Vinyl Chloride	Other VOCs
September 15-16, 2016	DGW-1	40 - 50	32.5	--	< 0.50	**0.99**	**0.28** J	**1.6**	< 0.50	**1.9**	**48**	**0.71**	< 0.50	**1.2**	1,2,4-Trimethylbenzene = 0.32 J
	DGW-2	42 - 50	8.2	--	**0.12** J	**0.13** J	< 0.50	< 1.0	**0.13** J	**43**	**12**	**1.2**	< 0.50	**0.17** J	1,1-DCE = 0.32 J
	DGW-3	40 - 50	9.1	--	**0.17** J	**0.34** J	**0.10** J	**0.49** J	**1.1**	**360**	**10**	**6.1**	**0.12** J	< 0.12	1,1-DCA = 0.15 J 1,1-DCE = 0.43 J 1,2,4-Trimethylbenzene = 0.14 J
	DGW-4	40 - 50	7.4	--	**0.13** J		< 0.50	**0.40** J	< 0.50	**5**	**0.56**	< 0.50	< 0.50	< 0.0011	1,1-DCA = 0.14 J 1,2,4-Trimethylbenzene = 0.14 J
	DGW-5	39 - 50	7.6	--	< 0.50	**0.42** J	**0.16** J	**0.89** J	**1.0**	<0.50	**8.4**	< 0.50	< 0.50	< 0.0011	Methyl t-Butyl ether = 0.68 1,2,4-Trimethylbenzene = 0.28 J
Practical Quantitation Limit (PQL):				*Varies*	*0.50*			*1.0*	*0.50*						
Regulatory Cleanup Goals for Groundwater **Maximum Contaminant Levels (MCL)[1]:**				**TPH[3]** **as Diesel= 100** **as Motor Oil = 50,000**	**1**	**150**	**300**	**1,750**	**5**	**5**	**6**	**10**	**200**	**0.5**	**1,2-Dichlorobenzene = 600** **1,4-Dichlorobenzene = 5** **1,1-DCA = 5** **1,1-DCE = 6** **(all others = not established)**

NOTES:

GW = Groundwater **DGW =** Deeper Groundwater Sample

1 = Water Quality Goals: Goals establised by the CRWQCB Central Coast Region based on State *Maximum Contaminant Levels* (Department of Health Services) or taste & odor threshold limits.

2 = Depths shown are not necessarily stabilized depth to groundwater. Boring logs show damp to moist, interbedded fine grained silts, clays and clayey sands to depths of 32 feet, with no saturated water bearing zones. Cased borings slowly porduce water.

3 = No MCL established for TPH as diesel or TPH as motor oil, instead, the ESL thresholds are listed in place of the MCLs.

BOLD = Indicates contaminant compound detected. **BOLD =** Indicates concentration exceeds Water Quality Goal.

J = Laboratory indicates a value between Method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative.

< # = Reporting limit elevated due to sample dilution and compound not detected at or above the Method Detection Limit (MDL),

ND = Not Detected **NE =** Not Established **bgs** = below ground surface

PCE = Tetrachloroethene **cis 1,2-DCE =** cis-1,2-Dichloroethene **1,1-DCE =** 1,1-Dichloroethene **1,1,1-TCA =** 1,1,1-Trichloroethane

TCE = Trichloroethene **trans 1,2-DCE =** trans 1,2-Dichloroethene **1,1-DCA =** 1,1-Dichloroethane

Table 3
Soil Sample Analytical Results
Volatile Organic Compounds (VOCs)
1155 Terra Bella Avenue, Mountain View - Job# 2X620

All soil results are in milligrams per Kilogram (mg/Kg)

Sample Information			***Laboratory Test Results***									
				Volatile Organic Compounds (VOCs) *by EPA Method 8260B*								
Date Sampled	***Sample ID***	***Depth*** *(feet below ground surface)*	**Total Petroleum Hydrocarbons (TPH) Fuel Fingerprint**	***Benzene***	***Toluene***	***Ethylbenzene***	***Total Xylenes***	***PCE***	***TCE***	***cis-1,2 DCE***	***trans-1,2 DCE***	***Vinyl Chloride***	***All Other VOCs***
August 9-10, 2016	**DP-3**	4	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.0053**	< 0.005	< 0.005	< 0.005	All Others = ND
		8	--	**0.0048** J	**0.0032** J	< 0.005	< 0.01	**0.0023** J	**0.32**	< 0.005	< 0.005	< 0.005	All Others = ND
		12	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.27**	**0.0062**	**0.0020 J**	< 0.005	All Others = ND
		24	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.025**	**0.081**	**0.023**	< 0.005	All Others = ND
		28	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.041**	**0.10**	**0.021**	< 0.005	All Others = ND
		32	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.29**	**0.026**	**0.014**	< 0.005	All Others = ND
Laboratory's *Practical Quantitation Limit (PQL)*			Various	0.0050	0.0050	0.0050	0.01	0.0050	0.0050	0.0050	0.0050	0.0050	Various
Environmental Screening Levels [(1)] **For Shallow Soils (i.e., < 10 ft)** Residential / Industrial			**TPH-Diesel** = 230 / 570 **TPH-Motor Oil** = 5,100 / 5,100	0.044 / 0.044	2.9 / 2.9	1.4 / 1.4	2.3 / 2.3	0.42 / 0.42	0.46 / 0.46	0.19 / 0.19	0.67 / 0.67	0.0082 / 0.01	**1,2-Dichlorobenzene** = 1.6 / 1.6 **1,1-Dichloroethane** = 0.2 / 0.2 **1,2-Dichloroethane** = 0.0045 / 0.0045 **1,1-Dichloroethene** = 0.055 / 0.055 **Methylene chloride** = 0.077 / 0.077
For Deep Soils (i.e., > 10 ft) Residential / Industrial			**TPH-Diesel** = 570 / 570 **TPH-Motor Oil** = 5,100 / 5,100									0.01 / 0.01	**1,2-Dichlorobenzene** = 1.6 / 1.6 **1,1-Dichloroethane** = 0.2 / 0.2 **1,2-Dichloroethane** = 0.0045 / 0.0045 **1,1-Dichloroethene** = 0.055 / 0.055 **Methylene chloride** = 0.077 / 0.077
DTSC -Modified Screening Limits *Human and Ecological Risk Office (HERO)* **Human Health Risk Assessment - Note 3** [(2)]			**Not Established**	0.33 / 1.4	1,100 / 5,400	5.8/ 25 [A]	580 / 2,500 [A]	0.6 / 2.7	0.94 / 6.0 [A]	19 / 86	130 / 600	0.0088 / 0.15	**1,2-Dichlorobenzene** = 1,800 / 9,300 [A] **1,1-Dichloroethane** = 3.6 / 16 **1,2-Dichloroethane** = 0.46 / 2.0 [A] **1,1-Dichloroethene** = 230 / 1,000 [A] **Methylene chloride** = 1.9 / 24 **1,2,4-Trimethylbenzene** = 58 / 240 [A] **1,3,5-Trimethylbenzene** = 210 / 1,100

Table 3
Soil Sample Analytical Results
Volatile Organic Compounds (VOCs)
1155 Terra Bella Avenue, Mountain View - Job# 2X620

All soil results are in milligrams per Kilogram (mg/Kg)

Sample Information			***Laboratory Test Results***									
				Volatile Organic Compounds (VOCs) *by EPA Method 8260B*								
Date Sampled	***Sample ID***	***Depth*** *(feet below ground surface)*	**Total Petroleum Hydrocarbons (TPH) Fuel Fingerprint**	***Benzene***	***Toluene***	***Ethylbenzene***	***Total Xylenes***	***PCE***	***TCE***	***cis-1,2 DCE***	***trans-1,2 DCE***	***Vinyl Chloride***	***All Other VOCs***
August 9-10, 2016	**DP-4**	4.5	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.012**	< 0.005	< 0.005	< 0.005	All Others = ND
		8	--	**0.0080**	**0.0060**	< 0.005	< 0.01	< 0.005	**0.060**	< 0.005	< 0.005	< 0.005	All Others = ND
		12	--	< 0.005	< 0.005	< 0.005	< 0.01	**0.0033** J	**0.057**	**0.0013** J	< 0.005	< 0.005	All Others = ND
		24	TPH-Diesel = 2.8 J	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.039**	**0.0020** J	< 0.005	< 0.005	All Others = ND
		27	ND	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	**0.038**	**0.0026** J	< 0.005	< 0.005	All Others = ND
		31	ND	**0.0022** J	**0.014**	**0.0049** J	**0.018**	**0.18**	**72**	**0.4**	**0.34**	**0.0016** J	1,2-Dichlorobenzene = 0.0017 J 1,1-Dichloroethane = 0.0038 J 1,2-Dichloroethane = 0.00093 J 1,1-Dichloroethene = 0.0081 **Methylene chloride = 0.47** 1,2,4-Trimethylbenzene = 0.0041 J 1,3,5-Trimethylbenzene = 0.0020 J
Laboratory's *Practical Quantitation Limit (PQL)*			Various	0.0050	0.0050	0.0050	0.01	0.0050	0.0050	0.0050	0.0050	0.0050	Various
Environmental Screening Levels (1) **For Shallow Soils (i.e., < 10 ft)** **Residential / Industrial**			**TPH-Diesel = 230 / 570** **TPH-Motor Oil = 5,100 / 5,100**	**0.044 / 0.044**	**2.9 / 2.9**	**1.4 / 1.4**	**2.3 / 2.3**	**0.42 / 0.42**	**0.46 / 0.46**	**0.19 / 0.19**	**0.67 / 0.67**	**0.0082 / 0.01**	**1,2-Dichlorobenzene = 1.6 / 1.6** **1,1-Dichloroethane = 0.2 / 0.2** **1,2-Dichloroethane = 0.0045 / 0.0045** **1,1-Dichloroethene = 0.055 / 0.055** **Methylene chloride = 0.077 / 0.077**
For Deep Soils (i.e., > 10 ft) **Residential / Industrial**			**TPH-Diesel = 570 / 570** **TPH-Motor Oil = 5,100 / 5,100**									**0.01 / 0.01**	**1,2-Dichlorobenzene = 1.6 / 1.6** **1,1-Dichloroethane = 0.2 / 0.2** **1,2-Dichloroethane = 0.0045 / 0.0045** **1,1-Dichloroethene = 0.055 / 0.055** **Methylene chloride = 0.077 / 0.077**
DTSC -Modified Screening Limits ***Human and Ecological Risk Office (HERO)*** **Human Health Risk Assessment - Note 3** (2)			**Not Established**	**0.33 / 1.4**	**1,100 / 5,400**	**5.8/ 25** A	**580 / 2,500** A	**0.6 / 2.7**	**0.94 / 6.0** A	**19 / 86**	**130 / 600**	**0.0088 / 0.15**	**1,2-Dichlorobenzene = 1,800 / 9,300** A **1,1-Dichloroethane = 3.6 / 16** **1,2-Dichloroethane = 0.46 / 2.0** A **1,1-Dichloroethene = 230 / 1,000** A **Methylene chloride = 1.9 / 24** **1,2,4-Trimethylbenzene = 58 / 240** A **1,3,5-Trimethylbenzene = 210 / 1,100**

Table 3
Soil Sample Analytical Results
Volatile Organic Compounds (VOCs)
1155 Terra Bella Avenue, Mountain View - Job# 2X620

All soil results are in milligrams per Kilogram (mg/Kg)

Sample Information			***Laboratory Test Results***									
			Total Petroleum Hydrocarbons (TPH) Fuel Fingerprint	***Volatile Organic Compounds (VOCs)*** *by EPA Method 8260B*								
Date Sampled	***Sample ID***	***Depth*** *(feet below ground surface)*		***Benzene***	***Toluene***	***Ethylbenzene***	***Total Xylenes***	***PCE***	***TCE***	***cis-1,2 DCE***	***trans-1,2 DCE***	***Vinyl Chloride***	***All Other VOCs***
August 9-10, 2016	**DP-5**	4	--	**0.0057**	**0.0045** J	< 0.005	< 0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	All Others = ND
		8	--	**0.0082**	**0.0068**	< 0.005	< 0.01	< 0.005	**0.0033** J	< 0.005	< 0.005	< 0.005	All Others = ND
	SV-1	5	--	**0.0017** J	**0.0014** J	< 0.005	< 0.01	< 0.005	**0.033**	< 0.005	< 0.005	< 0.005	All Others = ND
	SV-2	5	--	**0.0017** J	**0.0013** J	< 0.005	< 0.01	< 0.005	**0.039**	< 0.005	< 0.005	< 0.005	All Others = ND
Sebtember 15-16, 2016	**DGW -4**	8	--	**0.012**	**0.0079**	**0.011** J	< 0.01	**0.0015**J	**0.084**	< 0.005	< 0.005	< 0.005	All Others = ND
		16	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.053**	**0.0010** J	< 0.005	< 0.005	All Others = ND
		24	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.039**	**0.0057**	< 0.005	< 0.005	All Others = ND
		28	--	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	**0.0011**J	**0.015**	< 0.005	< 0.005	All Others = ND
		32	--	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	**0.019**	**0.22**	**0.0045**	**0.0069**	1,1-Dichloroethene = 0.0020J
Laboratory's *Practical Quantitation Limit (PQL)*			Various	0.0050	0.0050	0.0050	0.01	0.0050	0.0050	0.0050	0.0050	0.0050	Various
Environmental Screening Levels (1) **For Shallow Soils (i.e., < 10 ft)** **Residential / Industrial**			**TPH-Diesel = 230 / 570** **TPH-Motor Oil = 5,100 / 5,100**	**0.044 / 0.044**	**2.9 / 2.9**	**1.4 / 1.4**	**2.3 / 2.3**	**0.42 / 0.42**	**0.46 / 0.46**	**0.19 / 0.19**	**0.67 / 0.67**	**0.0082 / 0.01**	**1,2-Dichlorobenzene = 1.6 / 1.6** **1,1-Dichloroethane = 0.2 / 0.2** **1,2-Dichloroethane = 0.0045 / 0.0045** **1,1-Dichloroethene = 0.055 / 0.055** **Methylene chloride = 0.077 / 0.077**
For Deep Soils (i.e., > 10 ft) **Residential / Industrial**			**TPH-Diesel = 570 / 570** **TPH-Motor Oil = 5,100 / 5,100**									**0.01 / 0.01**	**1,2-Dichlorobenzene = 1.6 / 1.6** **1,1-Dichloroethane = 0.2 / 0.2** **1,2-Dichloroethane = 0.0045 / 0.0045** **1,1-Dichloroethene = 0.055 / 0.055** **Methylene chloride = 0.077 / 0.077**
DTSC -Modified Screening Limits ***Human and Ecological Risk Office (HERO)*** **Human Health Risk Assessment - Note 3**(2)			**Not Established**	**0.33 / 1.4**	**1,100 / 5,400**	**5.8/ 25**A	**580 / 2,500**A	**0.6 / 2.7**	**0.94 / 6.0**A	**19 / 86**	**130 / 600**	**0.0088 / 0.15**	**1,2-Dichlorobenzene = 1,800 / 9,300**A **1,1-Dichloroethane = 3.6 / 16** **1,2-Dichloroethane = 0.46 / 2.0**A **1,1-Dichloroethene = 230 / 1,000**A **Methylene chloride = 1.9 / 24** **1,2,4-Trimethylbenzene = 58 / 240**A **1,3,5-Trimethylbenzene = 210 / 1,100**

Table 3
Soil Sample Analytical Results
Volatile Organic Compounds (VOCs)
1155 Terra Bella Avenue, Mountain View - Job# 2X620

All soil results are in milligrams per Kilogram (mg/Kg)

Sample Information			Laboratory Test Results										
				Volatile Organic Compounds (VOCs) by EPA Method 8260B									
Date Sampled	Sample ID	Depth (feet below ground surface)	Total Petroleum Hydrocarbons (TPH) Fuel Fingerprint	Benzene	Toluene	Ethylbenzene	Total Xylenes	PCE	TCE	cis-1,2 DCE	trans-1,2 DCE	Vinyl Chloride	All Other VOCs

Notes

1 = **Environmental Screening Levels (ESLs):** from *User's Guide: Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater,* set by the San Francisco Bay Regional Water Quality Control Board (updated May 2016). **<http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/ESL/ESL%20Workbook_ESLs_Interim%20Final_22Feb16_Rev3_PDF.pdf >** The ESLs are intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted. The ESLs used in this table were obtained from the above referenced document.

2= **CA DTSC Modified Soil Screening Levels:** From the California Department of Toxic Substances Control (DTSC), Office of Human and Ecological Risk (HERO), *Human Health Risk Assessment (HHRA) Note Number 3, Table 3* , Jan 2016 < **https://www.dtsc.ca.gov/AssessingRisk/upload/HHRA-Note-3-2016-01.pdf** >.

A = No established DTSC HERO Note 3 threshold value for the analyte. The Regional Screening Levels are referenced when no DTSC value is provided (see below for reference).
NOTE: The USEPA Regional Screening Levels (RSLs): from the *USEPA Region 9 RSL Tables* (updated November 2015) **<https://www.epa.gov/risk/regional-screening-levels-rsls-generic-tables-november-2015, revised Nov 2015>**. The RSLs are risk-based screening levels used for screening sites, calculating risk factors and potentially as cleanup goals once a site has been characterized.

<X or ND = Analyte not detected at or above the laboratory Method Detection Limit (MDL), X.

BOLD = Analytical result above Residential ESL or DTSC HERO Note 3 value.

BOLD = Analytical result above Commercial ESL or DTSC HERO Note 3 value.

*= Soil sample collected and anlyzed due to low flow vapor condtions (refusal) at this location originally targeted for soil vapor sampling.

NE = Not Established

J = Analyte Detected above Method Detection Limit (MDL) but below the PQL.

BOLD = Analyte Detected

Table 4

Soil Sample Analytical Results - Metals

1155 Terra Bella Avenue, Mountain View

All soil results are in milligrams per Kilogram (mg/Kg, parts per million)

Sample Information		Laboratory Results							
		Metals Analysis *Total Threshold Limit Concentration (TTLC) analysis by EPA Method 6010B*							
Sample ID	**Depth (feet below ground surface)**	**Arsenic [2]**	**Cadmium**	**Chromium[3]**	**Copper**	**Lead**	**Nickel**	**Zinc**	**Aluminum**
DP-4	4.5 ft	**5.7**	< 0.26 (MDL)	180	630	6.4	52	53	17,000
Laboratory's *Practical Quantitation Limit (PQL)*		1.0	0.5	0.5	1.0	2.5	0.5	2.5	5.0
Environmental Screening Levels [1] **Commercial-Industrial Land Use** (For Shallow Soils = < 10 ft)		***0.31***	***580***	***1,800,000***	***47,000***	***320***	***11,000***	***350,000***	***Not Established***

Notes

1 = **Environmental Screening Levels (ESLs):** from *User's Guide: Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater,* set by the San Francisco Bay Regional Water Quality Control Board (Final version, 2016). The ESLs are intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted.

2 = **Naturally Occuring Arsenic:** Note that Arsenic concentrations (and other metals) do occur naturally in the environment. Arsenic is a unique metal that can be present at naturally-occuring levels but still exceed the extremely low, agency thresholds for risk (threshold limit generated from toxicity studies). Naturally-occurring Arsenic concentrations in the Santa Cruz County generally range from 4-12 mg/kg.

3 = This ESL Screening threshold concentrations is based on detection of total Chromium III

ND = Analyte not detected above the laboratory Method Detection Limit (MDL).

- = Sample was not analyzed for this constituent

PCB = Polychlorinated biphenyl

MDL = Laboratory's mimimum detection level (lowest achievable concentration, based on high confidence level).

J = Laboratory reports that the detection value is between MDL and PQL, and should be considered to be an estimate with a high level of confidence.

BOLD =	Analytical result above Residential ESL.
BOLD =	Analytical result above Commercial ESL.

APPENDIX A

COLLECTED *PHASE I ESA* INFORMATION

- Site Inspection Checklist with Photo Sheets
- Land Use Questionnaire
- Interviewing Documentation

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
(831) 722-3580 // www.weber-hayes.com

Phase I Environmental Site Assessment

Site Inspection Checklist

Objective: **To visually evaluate and document the extent of the target property(ies) for the likely presence of *recognized environmental conditions.* Photodocumentation gathered during the site inspection are appended at the end of this form.**

Site/Facility Name: Telewave

Site Address: 1155 Terra Bella Ave, Mountain View

Site Contact: John Clark, Heather, Frank

1. **Current Uses of the Property:** *To include (1) general description of the facility & commercial or industrial processes therein, (2) topography, (3) site improvements [# of buildings, size/age/condition], (4) occupants/vacancies and the nature of business operations, and (5) any indications of past site use.*

- The site is a single large building (180Ft x 80Ft) on a rectangular parcel in an industrial area of Mountain View, CA. There is also a small storage shed in the southeast corner of the lot that was used for misc storage.
- The company "Telewave" was a radio equipment production facility. Raw aluminum and other metals were etched, machined into specific parts and then assembled into radios. Etching was done using acids that were stored after use at one point (before 90's), but later were diluted and disposed of into sanitary sewer.
- Building was built in 1960's and is entirely paved except for a small grassy area in front of the building
- Very level site, currently unoccupied, but recently used as a doggie daycare
- neighbors are all industrial production buildings + offices.

180' x 80'

Project #: 2x620
Date: 7/14/2016
Inspector: Sean Abbey / Pat Hoban

API

2. **Site Infrastructure:**	Yes	No	Notes:
▪ Any wells, water tanks or water towers?	☐	☒	
▪ Boiler rooms?	☐	☒	
▪ Electrical transformers?	☐	☒	
▪ Septic System?	☐	☒	
▪ Drainage wells or dry wells?	☐	☒	

Note observations and data for heating sources, water supply source(s), solid waste disposal and electrical systems.

None observed

3. **Evidence of Hazardous Materials Storage & Use** *(check appropriate):*

	Yes	No
▪ Haz-mat storage area(s)? Location?	☒	☐
▪ Abandoned drums or containers?	☐	☒
▪ Aboveground Storage Tanks?	☐	☒
▪ Underground Storage Tanks?	☒	☐
▪ Fuel or Chemical Dispensing Equipment or vent piping?	☒	☐
▪ Pools of liquid? Characteristics?	☐	☒
▪ Sumps, oil/water separators and collection pits?	☐	☒
▪ Unusual Odors, staining or distressed vegetation?	☐	☒

- Hazardous materials, such as paints, acid for etching, and metals were stored on the site. According to Frank, only small, 15 gallon, containers were used at any one point.
- An underground tank was visible in the south portion of the facility interior, next to a pair of

restrooms. Potential a source of TCE.

HAZ-MAT CONTINUED:

- Venting equipment was present in the painting room to clear it of fumes

4. Exterior Observations:

	Yes	No
▪ Exterior surface coverings? *(describe condition, type, % native soils)*	☐	☐
▪ Paving patches/staining?	☐	☒
▪ Manholes/utility covers?	☒	☐
▪ Any stacks or HVAC units visible on roof?	☒	☐
▪ Mounds or depressions?	☐	☒
▪ Do surface water catch basins drain?	☐	☒
▪ Any ditches or drainages? *(If flow is present, identify the source)*	☒	☐

- About 95% of the facility is paved with either asphalt or concrete. Only exception is the small grassy area in front of the building on Terra Bella Ave.

~~- Interior of the Facility~~

- A metal cover went over an access point for sewer discharge. Several other utility related covers were present outside the facility (sewer, water, electricity, etc.)
- Concrete drain ditch in the parking lot for draining stormwater to storm drain grates

5. **Interior Observations:**

	Yes	No
▪ Maintenance Areas?	☒	☐
▪ Hydraulic equipment?	☐	☒
▪ Interior floor staining, cracking or patching?	☐	☒
▪ Interior floor drains? Outlet Sump?	☐	☒
▪ Interior floor integrity (good, satisfactory or poor)?	☐	☐

- Facility is split amongst many work areas for producing radio equipment. Part etching from raw materials, production and storage of equipment all occured indoors on solid, sealed, concrete floors.
- Floor appeared to be in excellent condition. No interior floor drains appeared to be present. Only outlets came from sinks that had been removed.

6. **Describe Adjoining Site Land Uses and Note Any Areas of Concern:**

- North: New building construction
- West: Vacant? Industrial production facility
- East: Industrial production facility + offices
- South: Industrial Production Facility + Offices

7. **Any inaccessible Areas of the Property:**

- None

ADDITIONAL INFORMATION OBTAINED & UTILIZED DURING SITE INSPECTION

	Yes	No
Photo Sheets	☒	☐
Hazardous Materials Management Plans (HMMP)	☐	☒ requested, but not yet received
Permits	☐	☒
Previous Reports/Inspections	☐	☒
Other	☐	☒

Project #: 2x620

Date: 7/14/2016

Inspector: Sean Abbey / Pat Hoban

Frank Interview

Alodyne etch on Aluminum "Clear + Gold Alodyne"

paint shop acrylic enamel → polyurethane 90's

chemicals stored on drums, no tanks, 15 gallon

some waste water ~~maybe~~ to 55

pH corrected to appropriate level before soap used before etching, etching with acid

* radio equipment

" Back Southeast corner storage?

- Fork lift storage, small fuel containers
- cargo containers with raw metals (Al, Brass)

- South inside storage: sealed, painted floor. No Drain
  metal storage and etching (Above)

- Western Central Room:
  - Alodyne painting room: 55 gallon drum secondarily contained
- Paint room in the middle with venting system

- Has Been Doggie ville since 2008



WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA
831.722.3580 / www.weber-hayes.com

VICINITY MAP
PHASE I/II ENVIRONMENTAL SITE ASSESSMENT

SITE: LAWSON MOUNTAIN VIEW PROPERTY
ADDRESS: 1155 TERRA BELLA AVE , MOUNTAIN VIEW, CA

DATE: JULY 2016

REVISIONS/NOTES:

FIGURE
3
Project
2X620



Sign in front of Facility on Terra Bella Ave



Storage shed behind main building in southeast corner



Former storage area for Forklift



Misc. storage materials, non hazardous





Mostly furniture and other home goods, with small amounts of home chemicals



Facing away from the shed towards main facility



Former storage area behind facility for raw metals



Looking north towards entry road



Looking north up entry road toward Terra Bella



Entry into buildings break room



Currently unused breakroom



Two similar offices are off the breakroom that are being used for storage



Entering the former shipping area, now mostly storage, from break room



Many items, including vehicles, are stored in this area of the facility



View looking back toward breakroom over items being stored



Floor has some staining (likely from roof leaks) and no visible floor drains



More storage along the east side of the building





Floor drain, to clean out for bathroom, is behind the shelving unti



Bathroom facility near shelving unit



Large office/confrence room with more storage



Walking from main storage area into production area



View of production area from opposite side of the room



Restrooms and laundry area separating production and storage spaces



Laundry area in central walled area



Painting room, with air venting, , adjacent to storage area



Storage space, looking toward recieveing area, laundry room to the left





Moving around Laundry Area , from storage area, to look towards the conference room



Drain from former sink is visible on the floor in image above



Inside of conference room



Recieving area near the front of the facility



Hallway leading from recieving to the offices



One of the offices that are positioned at the front of the facility



Former metal working area, between storage area and shipping area.



This space is where acid etching and other metal working occured



Metal working area floor drain for former sink





In front of the facility, this access point is present for the sewer and water lines



Water line and uncovered sewer discharge shown



Additional sewer clean out point upstream of concrete box



Industrial facility neighbor to the east



New construction project across Terra Bella to the North



Adjacent industrial facility to the South

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
(831) 722-3580 // www.weber-hayes.com

Phase I Environmental Site Assessment
User/Client Questionnaire

Overview: *Phase I Environmental Site Assessment (ESA)* standards[1] require that the party requesting this ESA (i.e., the **"user"**, or **client**), make a good faith effort to provide and/or obtain the following disclosure items, which are generally available during the property transaction escrow process:

- Reason for contracting this Phase I ESA
- Knowledge of any environmental leans or agency restrictions on the property
- Specialized knowledge of the property
- Any discounts to the property fair-market value associated with chemical spills or releases
- Commonly known ("reasonably ascertainable") information regarding chemical storage/use
- Available environmental reports

Please provide the following information to the best of your recollection/knowledge.

Site/Facility Name: Vacant, commercial property

Site Address: 1155 Terra Bella Avenue, Mountain View

Name/Title: _____

1. Reason for Performing this ESA *(check appropriate):*

O Lender: Property sale requirement for lender

O Buyer: Due diligence property screening by buyer.

O General Liability: "Landowner Liability Protections" (LLPs) as per Federal environmental laws

O Personal Comfort Level: Better understanding of land uses & potential environmental liabilities

O Other: INHERITANCE

2. Environmental Cleanup Liens *(check appropriate):*

Yes O **No** O Are you aware of any ***environmental liens*** placed on the property by a regulatory agency (Federal, State or Local)?

If yes, please provide details:

[1]: ASTM Standard E 1527-05 and EPA All Appropriate Inquiries (AAI) guidelines,

3. **Land-Use Limitations** (check appropriate):

Yes O No O Are you aware of any ***"Activity Land-Use Limitations"*** *(AULs)* placed upon the Site by Federal, State or Local regulatory agencies such as engineering or institutional controls?

If yes, please provide details:

4. **Specialized Knowledge of the User/Client** (check appropriate):

As the person or entity requesting this *Phase I ESA* ("user"), do you have any specialized knowledge or experience pertaining to the subject Site or nearby/adjoining property that would give you distinct knowledge of chemical usage and/or industrial processes at the subject Site?

Yes O No O Are you a current or former occupant of the Site?

Yes O No O Are you involved in the same type of business/industry, and are familiar with commercial/industrial processes or chemical storage

If yes, please provide details: PAST TENANT (30+ YEARS AGO)

HAD UNDERGROUND STORAGE TANK - TCE

5. **Comparison of Purchase Price to Fair Market Value** (check appropriate):

To the extent of your knowledge, does the requested purchase price of the subject Site reflect the fair market value of the property? If a discrepancy is present, have you considered whether the lower purchase price is due to environmental contamination believed to be or known to be present at the Site?

Yes O No O Does the property purchase price reflect a discounted value relative to fair market value?

Yes O No O If the property is being sold below fair market value, is the reason attributed to a known/perceived chemical release (i.e., contamination)

If yes, please provide details: N/A

6. "Reasonably Ascertainable Information" (brief description):

Are you aware of any ***commonly known*** or ***reasonably ascertainable information*** pertaining chemical storage/usage on the subject Site? Specifically:

a) Prior Land Use(s): Do you know previous land use(s) at the subject Site (land uses/businesses)?

CIRCUIT BOARD MANUFACTURER THAT USED TCE

b) Chemical Use or Storage: Do you know of any current or historical use/storage/generation of chemicals, fuels, or hazardous waste at the subject Site?

UNDER GROUND HOLDING TANK IN CENTER OF BUILDING NEAR HANDICAP BATHROOMS IN BACK SIDE

c) Chemical Releases: Are you aware of any reported or unreported chemical spills or releases that occurred at the subject Site? *[Current or Historical]*

UNDER GROUND TANK LEAKED

d) Environmental Clean-ups: Are you aware of any reported or unreported environmental cleanups that have occurred at the subject Site? *[Current or Historical]*

YES

7. Degree of Obviousness of Contamination:

Based on your knowledge of the property, are you aware of any obvious indicators that would suggest the presence (or likely presence) of contamination at the subject Site?

DRILL HOLES AROUND EDGE OF PROPERTY

8. **Helpful Documents:** Are you aware of existing reports (listed below) for the subject Site?

Yes	No	
X	o	Previous Phase I or Phase II ESAs YOU NOW HAVE
o	X	*Hazardous Materials Management Plans* (HMMPs) or Chemical Storage Inventories
o	X	Industrial Stormwater Monitoring Plans/Reports (SWPPPs or compliance reports)
o	X	Permitting or Documentation re: Aboveground or Underground Storage Tanks
o	X	Hazardous Waste Generator notices, disposal manifests, or compliance reports
o	X	Regulatory directives or *No Further Action (NFA) l*etters.

If yes to any of the above, please provide details (year, author/consultant if possible):

Additional Comments & Extra Space for Affirmative Answers?

CALL ALAN IF YOU HAVE QUESTIONS 408-921-0126

To the best of my knowledge I attest that the above information is true:

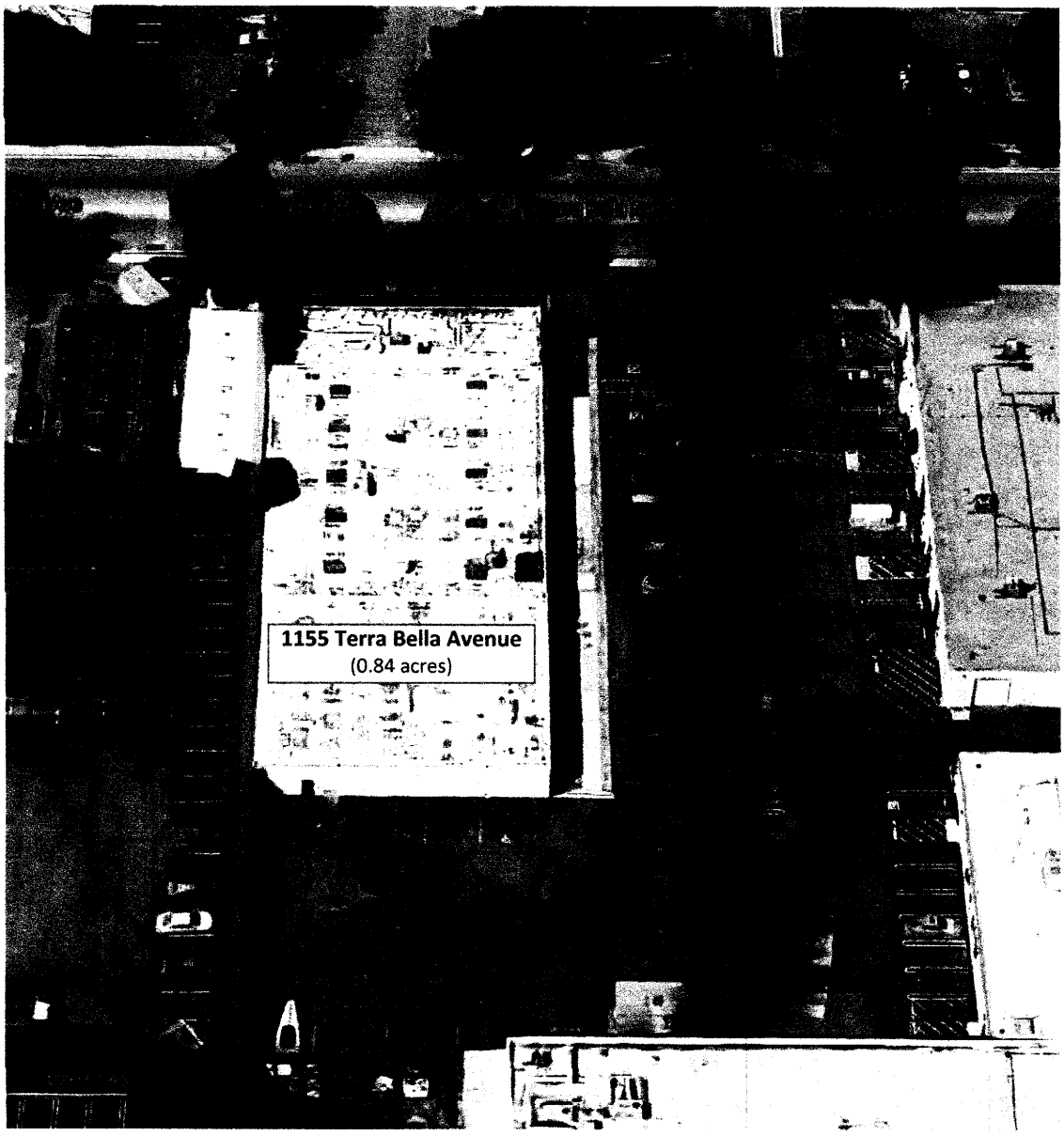
Signature: Roberta S. Bowman Date: 7/8/16

Title: Manager RL COLLINS PROPERTIES, LLC

Reference: Information & Definitions

As per **ASTM *Standard E 1527-05* and EPA *All Appropriate Inquiries* (AAI)**, the ***user*** (i.e. the party requesting this Phase I ESA), is required to provide a short list of items that are more readily available to the parties involved with the property transaction. This information is used to support the case for the *user* of the ESA to qualify for one of the *landowner liability protections* (LLPs) defenses under Federal environmental law.

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



[2]: From ASTM E 1527-05: "*Landowner Liability Protections (LLPs)*, is the term used to describe the three types of potential defenses to Superfund liability in the EPA's *Interim Guidance Regarding Criteria Landowners Must Meet to Qualify for Bona Fide Prospective Purchaser, Contiguous Property or Innocent Landowner Limitations* under CERCLA Liability issued March 6, 2003."

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1155 Terra Bella Ave.
Mountain View, CA 94043

FINDINGS DETAIL

Target Property research detail.

TERRA BELLA AVE

1155 TERRA BELLA AVE

Year	*Uses*	*Source*
2013	DOGGIE VILLE	Cole Information Services
	TELEWAVE INC	Cole Information Services
1991	TELEWAVE INC	Pacific Telephone
1986	TELEWAVE INC	Pacific Bell
1982	WESCORP	Pacific Telephone
1968	CIRCO INC	R. L. Polk Co.

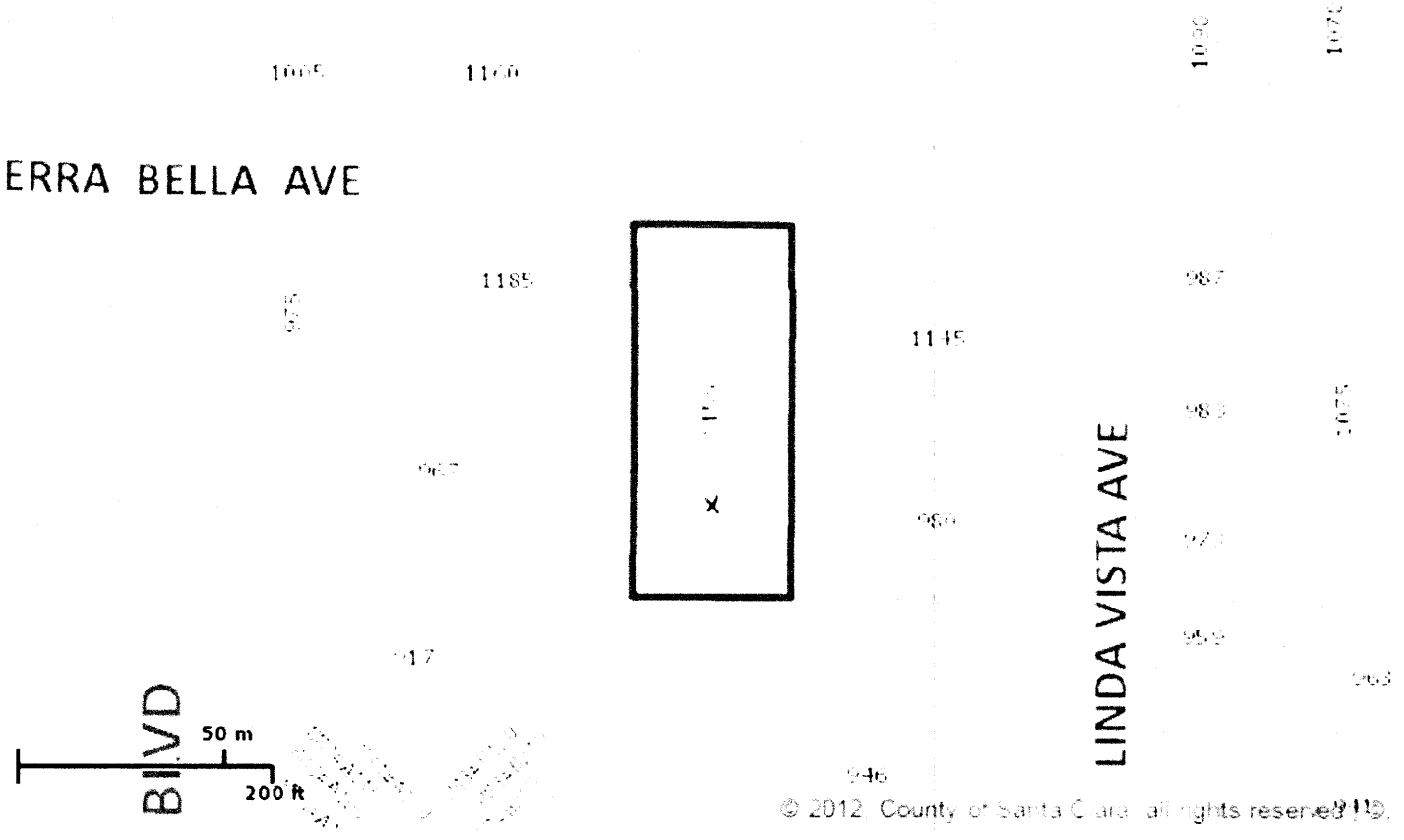
1155B TERRA BELLA AVE

Year	*Uses*	*Source*
1985	ACTION BUILDING MAINTENANCE	Pacific Bell
	DEPENDABLE SEWER & DRAIN CO	Pacific Bell

County of Santa Clara
Detailed Property Report
Thu May 26 2016

DISCLAIMER: The GIS data is provided "AS IS". The COUNTY makes no warranties, express or implied, including without limitation, any implied warranties of merchantibility and/or fitness for a particular purpose, regarding the accuracy, completeness, value, quality, validity, merchantibility, suitability, and condition, of the GIS data. Users of COUNTY's GIS data are hereby notified that current public primary information sources should be consulted for verification of the data and information contained herein. Since the GIS data is dynamic, it will by its nature, be inconsistent with the official COUNTY assessment roll file produced by the Office of the Assessor. Any use of COUNTY's GIS data without consulting current Public Records for verification is done exclusively at the risk of the party making such use.

Property Location Information
APN:15316012
SITUS address:1155 TERRA BELLA AV
City/State/Zip:MOUNTAIN VIEW, CA, 94043-1831
Estimated Size:36,810 sq. ft. / 0.84 acres
City Zoning:n/a



HANDICAP ~~SHELL~~
& BATHROOMS

APPENDIX B

HISTORICAL RESEARCH REPORTS (EDR)

- *City Directory Listings*
- *Aerial Maps*
- *Sanborn Maps*
- *Historical Topo Maps*

o

WealthPLAN
1155 Terra Bella Ave.
Mountain View, CA 94043

Inquiry Number: 4630045.5
May 26, 2016

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

Disclaimer - Copyright and Trademark Notice

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

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EXECUTIVE SUMMARY

DESCRIPTION

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

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2013	Cole Information Services	X	X	X	-
2008	Cole Information Services	-	X	X	-
2006	Haines Company, Inc.	-	-	-	-
2001	Haines Company, Inc.	-	X	X	-
2000	Haines Company	-	-	-	-
1996	Pacific Bell	-	-	-	-
1991	PACIFIC BELL WHITE PAGES	X	X	X	-
	Pacific Telephone	X	X	X	-
1986	Pacific Bell	X	X	X	-
1985	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1982	Pacific Telephone	X	X	X	-
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
1974	R. L. Polk Co.	-	-	-	-
1970	R. L. Polk Co.	-	-	-	-
1968	R. L. Polk Co.	X	X	X	-
1966	R. L. POLK	-	-	-	-
1965	R. L. Polk Co.	-	-	-	-
1964	R. L. Polk & Co.	-	-	-	-
1963	Pacific Telephone	-	X	X	-
1962	R. L. Polk & Co.	-	X	X	-
1960	R. L. Polk Co.	-	-	-	-
1957	Pacific Telephone	-	X	X	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1955	R. L. Polk Co.	-	-	-	-
1950	R. L. Polk & Co.	-	X	X	-
1946	R. L. Polk Co.	-	-	-	-
1945	R. L. Polk & Co.	-	-	-	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk Co.	-	-	-	-
1936	R. L. Polk Co.	-	-	-	-
1935	R. L. Polk Co.	-	-	-	-
1931	R. L. Polk Co.	-	-	-	-
1930	R. L. Polk Co.	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk Co. of California	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1155 Terra Bella Ave.
Mountain View, CA 94043

FINDINGS DETAIL

Target Property research detail.

TERRA BELLA AVE

1155 TERRA BELLA AVE

Year	Uses	Source
2013	DOGGIE VILLE	Cole Information Services
	TELEWAVE INC	Cole Information Services
1991	TELEWAVE INC	Pacific Telephone
1986	TELEWAVE INC	Pacific Bell
1982	WESCORP	Pacific Telephone
1968	CIRCO INC	R. L. Polk Co.

1155B TERRA BELLA AVE

Year	Uses	Source
1985	ACTION BUILDING MAINTENANCE	Pacific Bell
	DEPENDABLE SEWER & DRAIN CO	Pacific Bell

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

L INDEO AVE

950 L INDEO AVE

Year	Uses	Source
1982	Nolan Greg	Pacific Telephone

LIENDERSONI AVE

954 LIENDERSONI AVE

Year	Uses	Source
1982	Miller Harry	Pacific Telephone

LINDA VISTA AVE

912 LINDA VISTA AVE

Year	Uses	Source
1991	Bargas Mela	PACIFIC BELL WHITE PAGES
	BARGAS MELA	PACIFIC BELL WHITE PAGES
1986	Barges Mela	Pacific Bell
1985	BARGAS MELAE	Pacific Bell
1980	Bargas Mela	Pacific Telephone
1975	BARGAS MELA	Pacific Telephone

915 LINDA VISTA AVE

Year	Uses	Source
2013	WEMCO LANDSCAPES	Cole Information Services
	HNK VENTURES	Cole Information Services
2001	BUTLERAnne	Haines Company, Inc.
1991	THERMO VALVES	PACIFIC BELL WHITE PAGES
	THERMO VALVES	Pacific Telephone
1986	Thermo Valves	Pacific Bell
	THERMO VALVES	Pacific Bell
	Thermo Valves	Pacific Bell
1985	THERMO VALVES	Pacific Bell
1982	Thermo Valves	Pacific Telephone
1975	THERMO VALVES	Pacific Telephone

Year	Uses	Source
1975	HIATT J L	Pacific Telephone
	Thermo Valves	Pacific Telephone
1968	NUNEZ EVON	R. L. Polk Co.
1962	WILLIAMSON ALF (JANET)	R. L. Polk & Co.
	WILLIAMSON BENJ F EMP PERMANENTE PEARL	R. L. Polk & Co.

921 LINDA VISTA AVE

Year	Uses	Source
1991	HORNBACK MORGAN J	PACIFIC BELL WHITE PAGES
	Hornback Morgan J	PACIFIC BELL WHITE PAGES
1986	Hornback Morgan J	Pacific Bell
1985	HORNBACK MORGAN J	Pacific Bell
1980	Hornback Morgan J	Pacific Telephone

927 LINDA VISTA AVE

Year	Uses	Source
1980	suartarara Pauline Mrs	Pacific Telephone
	Quartararo P	Pacific Telephone
1975	QUARTARARO PAU LINE MRS	Pacific Telephone
	QUARTARARO PAULINE MRS	Pacific Telephone

930 LINDA VISTA AVE

Year	Uses	Source
2001	WELLSJ	Haines Company, Inc.
	OPTIMIGHT	Haines Company, Inc.

936 LINDA VISTA AVE

Year	Uses	Source
1991	VEZIRIS STEFANOS	PACIFIC BELL WHITE PAGES
	Veziris Stefanos	PACIFIC BELL WHITE PAGES
1986	Veziris Stefanos	Pacific Bell
1985	VEZIRIS STEFANOS	Pacific Bell

939 LINDA VISTA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1991	HERNANDEZ FERNANDO	PACIFIC BELL WHITE PAGES
	Hernandez Fernando	PACIFIC BELL WHITE PAGES
1985	VISTA MACHINING	Pacific Bell

941 LINDA VISTA AVE

Year	Uses	Source
2008	VOLKS AUTHORITY	Cole Information Services
2001	MANUFACTURING CO	Haines Company, Inc.
	OUARANTD EXPRESS	Haines Company, Inc.
	GUARANTD EXPRESS	Haines Company, Inc.
	MAGAZZUSanti VENEZIA	Haines Company, Inc.
1991	VENEZIA	Pacific Telephone
	H S S	Pacific Telephone
1986	HENRY FORD ENTERPRISES INC	Pacific Bell
	Henry Ford Enterprises Inc	Pacific Bell
1982	Henry Ford Enterprizes inc	Pacific Telephone
1975	CAN AM METALS INC	Pacific Telephone
1968	CAN AM METALS INC SHT MTL WKS	R. L. Polk Co.
1962	WINSLOW FRED H (VICTORIA) MACH	R. L. Polk & Co.

945 LINDA VISTA AVE

Year	Uses	Source
1975	DOWNEY CHAS R	Pacific Telephone

946 LINDA VISTA AVE

Year	Uses	Source
1975	Yoshikawa Calvin	Pacific Telephone
	t Yoshikawa Frank	Pacific Telephone
1968	VYOSMXKAWA FRANK	R. L. Polk Co.
1962	MAGGARD DALICE MRS	R. L. Polk & Co.

950 LINDA VISTA AVE

Year	Uses	Source
1975	M G Y CONSTRUCTION CO INC	Pacific Telephone
	ZILLER ENGINEERING	Pacific Telephone
	ZILLER ENGINEERING	Pacific Telephone
1968	HIGA BURT	R. L. Polk Co.
1962	BLACKSTOCK WM (JUNE) EMP LOCKHEED (SUN)	R. L. Polk & Co.

951 LINDA VISTA AVE

Year	Uses	Source
1975	BRADLEY JULIUS R	Pacific Telephone

952 LINDA VISTA AVE

Year	Uses	Source
1991	FILICE DAVID	PACIFIC BELL WHITE PAGES
	Filice David	PACIFIC BELL WHITE PAGES
1986	Filice David	Pacific Bell
1985	FILICE DAVID	Pacific Bell
1980	File Bruney M	Pacific Telephone
	Flice David	Pacific Telephone
1975	FILICE DAVID	Pacific Telephone

954 LINDA VISTA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1962	RUDOLFO GEO E	R. L. Polk & Co.
	RUDOLFO BORIS J (WANDA D P R RICHFIELD STATION SC)	R. L. Polk & Co.
1957	RUDOLFS GEO E	Pacific Telephone

957 LINDA VISTA AVE

Year	Uses	Source
1991	GARCIA DANIEL	PACIFIC BELL WHITE PAGES
	Garcia Daniel	PACIFIC BELL WHITE PAGES
1986	Garcia Daniel	Pacific Bell
1985	GARCIA DANIEL	Pacific Bell
1980	Garcia Daniel	Pacific Telephone

959 LINDA VISTA AVE

Year	Uses	Source
1968	SALINAS MANUEL	R. L. Polk Co.

960 LINDA VISTA AVE

Year	Uses	Source
2013	LINDA VISTA LAND CO	Cole Information Services
	EVOLVE MANUFACTURING TECHNOLOGIES IN	Cole Information Services
1991	ODELL CARY	PACIFIC BELL WHITE PAGES
	Odell Cary	PACIFIC BELL WHITE PAGES
1986	Craven P	Pacific Bell
1985	CRAVEN P	Pacific Bell
1982	Farnon Harrit	Pacific Telephone
1980	Allan Roy G	Pacific Telephone

Year	Uses	Source
1980	Allan G Q	Pacific Telephone
1975	CRAVEN G Q	Pacific Telephone
1968	FLORES SAMMY	R. L. Polk Co.

963 LINDA VISTA AVE

Year	Uses	Source
2001	HACKETTPIPELINE	Haines Company, Inc.
	MARCHESEAdelie	Haines Company, Inc.
1991	Villasenor Andrew J	Pacific Telephone
	HACKETT PIPELINE INC	Pacific Telephone
1986	ANDYS ROOFING	Pacific Bell
	ANDYS ROOFING	Pacific Bell
1982	ANDYS ROOFING . 9899	Pacific Telephone
1975	ANDYS ROOFING	Pacific Telephone
1968	ANOY$S ROOFING	R. L. Polk Co.
1962	NICOLAISON JOYCE I (WID FRANK)	R. L. Polk & Co.
	CAPOTE ARNOLD M (ALETA I) DRIVER POZA BROS	R. L. Polk & Co.

968 LINDA VISTA AVE

Year	Uses	Source
1980	Sims John N Jr	Pacific Telephone
1975	RUIZ MANUEL	Pacific Telephone

969 LINDA VISTA AVE

Year	Uses	Source
1985	CAPPS DEBBIE J	Pacific Bell
1980	Capps Debbie J	Pacific Telephone
	Capps Jack W	Pacific Telephone
1975	CAPPS JACK W	Pacific Telephone

973 LINDA VISTA AVE

Year	Uses	Source
2013	LAMB JENNIFER CMT	Cole Information Services
	HARTSOG CHARLES H	Cole Information Services
	CLEAN SERVE UNIVERSAL	Cole Information Services
2008	TEMPERCH GLASS ART STUDIO	Cole Information Services
	HELLBENT STUDIOS	Cole Information Services
	USSOILS	Cole Information Services
	CHARLES HARTSOG US SOILS	Cole Information Services

Year	Uses	Source
2008	CLEANSERV UNIVERSAL SERVICES	Cole Information Services
2001	CLEANSERV	Haines Company, Inc.
	HARTSOGAlvie HARTSOG CHARLES H	Haines Company, Inc.
1991	C CULTURED FOODS CORPORATION	Pacific Telephone
	MONROE & KARNES PAINTING	Pacific Telephone
	HARTSOG ASSOCIATES	Pacific Telephone
1986	MONROE & KARNES PAINTING	Pacific Bell
	Monroe & Karnes Painting	Pacific Bell

976 LINDA VISTA AVE

Year	Uses	Source
1975	WRIGHT HAROLD	Pacific Telephone

980 LINDA VISTA AVE

Year	Uses	Source
2008	BIOVISION INC	Cole Information Services
1975	C B ELECTRONICS	Pacific Telephone
	Farinon Special Products Div purchsng	Pacific Telephone
	Farinon Special Products Div	Pacific Telephone
	C B Electronics	Pacific Telephone
1968	VACANT	R. L. Polk Co.

983 LINDA VISTA AVE

Year	Uses	Source
2001	MARTINAJosaph MARTINEZJohn	Haines Company, Inc.
1986	Chavez G M	Pacific Bell
	CHAVEZ G M	Pacific Bell
1982	Chavez G M	Pacific Telephone
1968	PENUNURI ARTH	R. L. Polk Co.
	REAR HERNANDES IGNACIO	R. L. Polk Co.
1962	VALDEZ PEDRO (TBOMASA) CEMENT MASON	R. L. Polk & Co.
	VALDEZ ANTONIO (GLORIA) LAB	R. L. Polk & Co.

984 LINDA VISTA AVE

Year	Uses	Source
1985	LUICH JAS	Pacific Bell
	LUICH J M TRENCHING	Pacific Bell
1980	Luich Jas	Pacific Telephone
	Luich J M Trenching	Pacific Telephone

Year	Uses	Source
1975	LUICH J M TRENCHING	Pacific Telephone
1968	HIGA EDW	R. L. Polk Co.

986 LINDA VISTA AVE

Year	Uses	Source
1962	DIAZ FRANK	R. L. Polk & Co.

987 LINDA VISTA AVE

Year	Uses	Source
2013	HERRERA ENGINEERING	Cole Information Services
	SOUTH BAY BONDING	Cole Information Services
2008	SOUTH BAY BONDING INSURANCE SERVICES	Cole Information Services
2001	MARTINAJoseph MARTINA LANDSCAPE	Haines Company, Inc.
1991	MARTINA & SONS LANDSCAPING	Pacific Telephone
1975	Habicht Erwin	Pacific Telephone
1968	MABICHT ERWIN	R. L. Polk Co.
	TERRA BELLA AV	R. L. Polk Co.
1962	HABICHT ERWIN	R. L. Polk & Co.

1012 LINDA VISTA AVE

Year	Uses	Source
2008	C LU LAB	Cole Information Services
	SPECTRA TEK CORP	Cole Information Services
2001	INTELLIGENTSENSOR	Haines Company, Inc.
1991	ADMINISTRATIVE SOFTWARE APPLICATIONS INC	Pacific Telephone
	EDUCOMP SYSTEMS INC	Pacific Telephone
1968	VACANT	R. L. Polk Co.
1962	GOFORTH ARTH J (PAULINE) CARP	R. L. Polk & Co.

1025 LINDA VISTA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

1037 LINDA VISTA AVE

Year	Uses	Source
1963	Hook W W	Pacific Telephone

1045 LINDA VISTA AVE

Year	Uses	Source
2013	THEATRE YOU	Cole Information Services
2008	BENCHMARK CONSTRUCTION INC	Cole Information Services
2001	PHOTOGRAPHY NERDS	Haines Company, Inc.
	MILLER ROBERT	Haines Company, Inc.
	MILLER ROBERT	Haines Company, Inc.
1991	WORLDWIDE PACKAGING & SHIPPING	Pacific Telephone
	A WEST COAST ENGINEERING INC	Pacific Telephone
1986	Plasti Glass Inc	Pacific Bell
	PLASTI GLASS INC	Pacific Bell
1982	Plasti Glass Inc	Pacific Telephone
	Rim Industries Inc	Pacific Telephone
1975	Plasti Glass Inc	Pacific Telephone
1962	LEWIS POOL FINISHING CO (J V LEWIS)	R. L. Polk & Co.

1049 LINDA VISTA AVE

Year	Uses	Source
2008	ROOM DESIGNS	Cole Information Services
2001	SERVICES	Haines Company, Inc.
	ADVANCED MARINE	Haines Company, Inc.
	TREES Mantord TEST LAB C	Haines Company, Inc.
	TREES Manlord	Haines Company, Inc.
1986	SHAMLIN CABINETS	Pacific Bell
	SHAMLIN CABINETS	Pacific Bell
1982	SHAMLIN CABINETS	Pacific Telephone
1975	SHAMLIN EARL C contr	Pacific Telephone
1968	SHAMLIN EARL C CABTMKR	R. L. Polk Co.

1062 LINDA VISTA AVE

Year	Uses	Source
2008	NEIL LU	Cole Information Services
1991	HALTEK ELECTRONICS	Pacific Telephone
1986	Haltek Electronics	Pacific Bell
	Test Lab Co	Pacific Bell
	HALTEK ELECTRONICS	Pacific Bell
	TEST LAB CO	Pacific Bell
1982	Test Lab Co	Pacific Telephone
	Haltek Electronics	Pacific Telephone

Year	Uses	Source
1975	Upstart Crow & Co Warehouse	Pacific Telephone
	a Tg Systems	Pacific Telephone
	Atencio J	Pacific Telephone
1968	CO ELECTRONICS	R. L. Polk Co.
	OOHRMANN INSTRUMENTS	R. L. Polk Co.
1962	MEORROLAB INC DR H C EHRMANTRAUT PRES BRUCE MARSHALL V-PRES-SEC-TREAS LABOR	R. L. Polk & Co.

1066 LINDA VISTA AVE

Year	Uses	Source
2013	CHURCH OF SCIENTOLOGY	Cole Information Services
1991	TEST LAB CO	Pacific Telephone
1975	Gard Irene	Pacific Telephone
	Card More Circuits Inc	Pacific Telephone
1968	TECHNOLOGY CORP	R. L. Polk Co.
	DIVISION OF DATA	R. L. Polk Co.
	PRINTED CIRCUIT	R. L. Polk Co.

1070 LINDA VISTA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1968	FLOW PHARMACEUTICALS INC	R. L. Polk Co.

1080 LINDA VISTA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1991	DESIGN SYSTEMS GROUP	Pacific Telephone
1986	ROBB JACK CORP	Pacific Bell
	ROBB JACK CORP	Pacific Bell
	ROBB JACK CORP	Pacific Bell
1985	ROBB-JACK CORP	Pacific Bell
1982	Sage Enterprises Inc	Pacific Telephone
1980	ROBB JACK CORP	Pacific Telephone
1975	Phemco	Pacific Telephone

1090 LINDA VISTA AVE

Year	Uses	Source
1962	GUDES ADOLPH & SONS (CHAS G WHIPPY) FOOD PRODUCTS	R. L. Polk & Co.

LINDA VISTA DR

946 LINDA VISTA DR

Year	Uses	Source
1957	MALMSTROM WM	Pacific Telephone

963 LINDA VISTA DR

Year	Uses	Source
1957	PEREZ DAVID	Pacific Telephone

986 LINDA VISTA DR

Year	Uses	Source
1957	RULLAMAS D B	Pacific Telephone

1012 LINDA VISTA DR

Year	Uses	Source
1957	GOFORTH A J	Pacific Telephone

1062 LINDA VISTA DR

Year	Uses	Source
1957	STEEL J E	Pacific Telephone

1066 LINDA VISTA DR

Year	Uses	Source
1975	COLLIER W H MRS L	Pacific Telephone

1086 LINDA VISTA DR

Year	Uses	Source
1975	ROBINSON ROBT A L	Pacific Telephone

LINDA VISTA WAY

1080 LINDA VISTA WAY

Year	Uses	Source
1986	DELTA RESEARCH GROUP	Pacific Bell
	Delta Research Group	Pacific Bell
1982	ROBB JIACK CORP	Pacific Telephone

LYNDALE AVE

1002 LYNDALE AVE

Year	Uses	Source
1986	Runyan P	Pacific Bell

1015 LYNDALE AVE

Year	Uses	Source
1985	THURN JOS A	Pacific Bell

N SHORELINE BLVD

850 N SHORELINE BLVD

Year	Uses	Source
2013	XORA	Cole Information Services
	SERUS	Cole Information Services
	QUOTE COM	Cole Information Services
	XORA INC	Cole Information Services

883 N SHORELINE BLVD

Year	Uses	Source
2013	SINA DOT COM ONLINE	Cole Information Services
	QUOVERA INC	Cole Information Services
	GO & LOVE FOUNDATION	Cole Information Services
	ORCA CORPORATION	Cole Information Services
	ORBEON INC	Cole Information Services
	DISMAN BAKNER	Cole Information Services
	HENG YANG	Cole Information Services
	SINA COM ONLINE	Cole Information Services
	THERAPEUTIC LEARNING & CONSULTANTS	Cole Information Services
	SOFTWAREHOUSE CORP	Cole Information Services
	FINANCIAL NAVIGATOR	Cole Information Services
	DECISION SYSTEMS	Cole Information Services
	MUSIC FOR MINORS INC	Cole Information Services
	BAYLIGHT CHURCH COMMUNITY	Cole Information Services
	HOME INSTEAD SENIOR CARE	Cole Information Services
	A I M AGENCY	Cole Information Services
	IMPERIAL SOFTWARE TECHNOLOGY	Cole Information Services
2008	SINA CORP	Cole Information Services
	MUSIC FOR MINORS INC	Cole Information Services

Year	Uses	Source
2008	BIZSHORE INC	Cole Information Services
	FINANCIAL NAVIGATOR INC	Cole Information Services
	OMNITRUST SECURITY SYSTEMS INC	Cole Information Services
	ORCA CORP	Cole Information Services
	AVAIKA CORP	Cole Information Services
	ORBEON INC	Cole Information Services
	DISMAN BAKNER INC	Cole Information Services
1991	COLLINS RAY LAWSON-HAWKS INSURANCE ASSOCIATES	PACIFIC BELL WHITE PAGES
	BROOKS TECHNICAL GROUP	PACIFIC BELL WHITE PAGES
	LAWSON-HAWKS INSURANCE ASSOCIATES	PACIFIC BELL WHITE PAGES
	LAWSON-HAWKS INSURANCE ASSOCIATESMOUNTAIN VIEW 730 820	PACIFIC BELL WHITE PAGES

900 N SHORELINE BLVD

Year	Uses	Source
2013	VITA PLANNING GROUP	Cole Information Services
	VITA ADMINISTRATION COMPANY	Cole Information Services
	VITA COMPANIES THE	Cole Information Services
2008	VITA ADMINISTRATION CO	Cole Information Services
	VITA INSURANCE ASSOCIATES	Cole Information Services
	LIBERTY GROUP LLC	Cole Information Services

943 N SHORELINE BLVD

Year	Uses	Source
2013	WONG HARRY K PUBLICATIONS	Cole Information Services
2008	HARRY K WONG PUBLICATIONS	Cole Information Services

967 N SHORELINE BLVD

Year	Uses	Source
2013	967 SHORELINE	Cole Information Services
	INTRAPACE INC	Cole Information Services
2008	INTRAPACE INC	Cole Information Services

975 N SHORELINE BLVD

Year	Uses	Source
2013	TACO BELL	Cole Information Services
2008	YUM BRANDS INC	Cole Information Services
	TACO BELL	Cole Information Services

1005 N SHORELINE BLVD

Year	Uses	Source
2013	FIESTA DEL MAR	Cole Information Services
2008	FIESTA DEL MAR	Cole Information Services

1023 N SHORELINE BLVD

Year	Uses	Source
2013	CAS ARCHITECTS INC	Cole Information Services
2008	AEROPRISE INC	Cole Information Services
	SPRINGBOARD FORWARD	Cole Information Services
	C A S ARCHITECTS	Cole Information Services
1991	Quickturn Systems Inc	PACIFIC BELL WHITE PAGES
	QUICKTURN SYSTEMS INC	PACIFIC BELL WHITE PAGES

1043 N SHORELINE BLVD

Year	Uses	Source
2013	CLARITICS	Cole Information Services
	ETTUS RESEARCH LLC	Cole Information Services
2008	FLYTECOMM INC	Cole Information Services
	LIGHTSWITCH SAFETY SYSTEMS	Cole Information Services
	VL INC	Cole Information Services
	ROCKSOLID DESIGN INC	Cole Information Services
	ANACON SYSTEMS INC	Cole Information Services

1091 N SHORELINE BLVD

Year	Uses	Source
2013	TARAMINA RESOURCE	Cole Information Services
	HUB INTERNATIONAL INSURANCE SERVICES	Cole Information Services
	CELLMANIA	Cole Information Services
2008	FANFARE GROUP INC	Cole Information Services

SHORELINE BLVD N

850 SHORELINE BLVD N

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

883 SHORELINE BLVD N

Year	Uses	Source
2001	AIM AGENCY	Haines Company, Inc.

Year	Uses	Source
2001	AUTOMTD INS MNG CO	Haines Company, Inc.
	CULP KENNETH P	Haines Company, Inc.
	HAWKINSKARL	Haines Company, Inc.
	HAWKS ERIC K	Haines Company, Inc.
	HAWKS ERNEST L	Haines Company, Inc.
	HAWORTHMARIE	Haines Company, Inc.
	INTERCON	Haines Company, Inc.
	CONSULTING JOYCE WALTER H	Haines Company, Inc.
	LAWSON HAWKS INS	Haines Company, Inc.
	LEADINGHAM WILLIAM	Haines Company, Inc.
	MCCAPES KATHLEEN	Haines Company, Inc.
	MILLER JOHN L	Haines Company, Inc.
	PIXIM	Haines Company, Inc.
	RIZZATOANGELO	Haines Company, Inc.
	SEQUENCE	Haines Company, Inc.
	PLANNING&DESIGN STARKEJACKE	Haines Company, Inc.
	VERTICALSMKTGINTL	Haines Company, Inc.
	WEINTRAUBNICK	Haines Company, Inc.
1991	BROOKS TECHNICAL GROUP	Pacific Telephone
	TRINITY TECHNOLOGIES	Pacific Telephone
	VISUAL COMPUTING	Pacific Telephone
	SYSTOLIC TECHNOLOGY INC	Pacific Telephone
	SCHUMACHER INSURANCE ASSOCIATES	Pacific Telephone
	ABSOLUTELY AUTO INSURANCE SERVICES	Pacific Telephone
	LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Telephone
	EPILOGUE TECHNOLOGY CORP	Pacific Telephone
	ACCENT TECHNOLOGY INC	Pacific Telephone
	POINTSOURCE	Pacific Telephone
	DISMAN BAKNER	Pacific Telephone
	COGNEX CORP	Pacific Telephone

900 SHORELINE BLVD N

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

943 SHORELINE BLVD N

Year	Uses	Source
2001	PUBLICATIONS	Haines Company, Inc.
	HARRY KWONG	Haines Company, Inc.
1991	PENN ELECTRICAL CORP	Pacific Telephone
	PECS HOBBY SUPPLIES	Pacific Telephone

947 SHORELINE BLVD N

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

967 SHORELINE BLVD N

Year	Uses	Source
2001	BROWN KnsIn COHESIVENETWORK	Haines Company, Inc.
	SYSTEMS	Haines Company, Inc.
1991	COSTA DISTRIBUTING SERVICE	Pacific Telephone
	COSTA DISTRIBUTING	Pacific Telephone

975 SHORELINE BLVD N

Year	Uses	Source
2001	TACOBELL	Haines Company, Inc.
1991	TRANS BAY EXXON	Pacific Telephone
	MARIOS AUTO SERVICE	Pacific Telephone

1005 SHORELINE BLVD N

Year	Uses	Source
2001	FIESTA DEL MAR	Haines Company, Inc.
1991	EAT N RUN	Pacific Telephone

1023 SHORELINE BLVD N

Year	Uses	Source
2001	GLOBAL LINX	Haines Company, Inc.
	NETWORK	Haines Company, Inc.
1991	COMPREHENSIVE ARCHITECTURAL SERVICES	Pacific Telephone
	STATE FARM INSURANCE CLAIMS OFFICES	Pacific Telephone

1043 SHORELINE BLVD N

Year	Uses	Source
2001	LLOYD RITTER	Haines Company, Inc.
	CUSTOMERSATCOM	Haines Company, Inc.

Year	Uses	Source
2001	ANACON	Haines Company, Inc.
	CONSULTING ROCKSOLID DESIGN	Haines Company, Inc.

1091 SHORELINE BLVD N

Year	Uses	Source
2001	CELLMANIA	Haines Company, Inc.
	ANGARA E COMMERCE	Haines Company, Inc.
1991	BIOCAD CORPORATION	Pacific Telephone
	TIARA COMPUTER SYSTEMS INC	Pacific Telephone

STIERLIN RD

850 STIERLIN RD

Year	Uses	Source
1986	Worldwide Trading Co Inc	Pacific Bell
	WORLDWIDE TRADING CO INC	Pacific Bell

883 STIERLIN RD

Year	Uses	Source
2001	DISMANB	Haines Company, Inc.
	ANGIUSDUSHANJR	Haines Company, Inc.
1986	ACC	Pacific Bell
	AMERICAN COMPUTER CONSULTANTS	Pacific Bell
	ANGIUS DUSHAN JR LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	BROOKS TECHNICAL GROUP	Pacific Bell
	CULP KENNETH P LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	FOLEY JAMES LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	GOULD DOUGLAS S LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	HDI CONSTRUCTION	Pacific Bell
	HARRIS SEMICONDUCTOR	Pacific Bell
	HAWKS ERIC K LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	HAWKS ERNEST L LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	JOYCE WALTER M TAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	LAWSON HAWKS	Pacific Bell
	LLOYD RITTER & ASSN	Pacific Bell

Year	Uses	Source
1986	MARCUS JOEL LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	MC PHEE WILLIAM A LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	PRO ACCESS	Pacific Bell
	SIGMUNDSON JOE LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Bell
	SILVERSTEIN ASSOCIATES	Pacific Bell
	STRATEGIC SIMULATIONS INC	Pacific Bell
	AC	Pacific Bell
	Angius Dushan Jr Lawson Hawks Insurance Associates	Pacific Bell
	BROOKS TECHNICAL GROUP	Pacific Bell
	Culp Kenneth P Lawson Hawks Insurance Associates	Pacific Bell
	Foley James Lawson Hawks Insurance Associates	Pacific Bell
	Gould Douglas S Lawson Hawks Insurance Associates	Pacific Bell
	HDI Construction	Pacific Bell
	HARRIS SEMICONDUCTOR	Pacific Bell
	Hawks Eric K Lawson Hawks Insurance Associates	Pacific Bell
	HAWKS ERNEST L Lawson Hawks Insurance Associates	Pacific Bell
	JOYCE WALTER M tawson Hawks Insurance Associates	Pacific Bell
	LAWSON HAWKS	Pacific Bell
	INISURANCE ASSOCIATES	Pacific Bell
	Lloyd Ritter & Assn	Pacific Bell
	Pro Access	Pacific Bell
	Silverstein Associates	Pacific Bell
	Strategic Simulations Inc	Pacific Bell
1982	Brooks Technical jroup	Pacific Telephone
	Foley James Lawson Hawks Insuraince Associates	Pacific Telephone
	Hawks Eric K Lawson Hawks Insurance Associates	Pacific Telephone
	HAWKS ERNEST L Lawson Hawks Insurance Associates	Pacific Telephone
	JOYCE WALTER M Lawson Hawks Insurance Associates	Pacific Telephone
	LAWSON HAWKS INSURANCE ASSOCIATES	Pacific Telephone

Year	Uses	Source
1982	MANNING SETH FRANKLIN Lawson Hawks Insurance Associates	Pacific Telephone
	Ofc	Pacific Telephone
	Silverstein Gary Associates	Pacific Telephone
1975	Miranda Juan	Pacific Telephone
1968	THOMPSON MAGGIE MRS	R. L. Polk Co.
1962	ABAD RALPH (ANGELA) MEP VARIAN ASSOC	R. L. Polk & Co.

885 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1975	C & 2 CIRCUITS INC	Pacific Telephone
	Cabarloc Rose	Pacific Telephone
1968	CABARLOC ROSE MRS	R. L. Polk Co.
1962	CAVARLOC ROSE (WID MEMESIO)	R. L. Polk & Co.
	CABARLOC ROSE MRS	R. L. Polk & Co.
1957	CABARLOC ROSE	Pacific Telephone

900 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1986	TRACE SYSTEMS INC	Pacific Bell
1982	Marixr Inc	Pacific Telephone
	Walsh Tom & Associates	Pacific Telephone
	Tom Walsh & Associates	Pacific Telephone

903 STIERLIN RD

Year	Uses	Source
1950	DOMENICO D	R. L. Polk & Co.

917 STIERLIN RD

Year	Uses	Source
1975	Og Ies Sharon	Pacific Telephone
1968	PRITCHARD HERBERT C	R. L. Polk Co.
1962	PRITCHARD HERBERT C (HORTENSE) HOD CARRIER	R. L. Polk & Co.
	PRITCHARD JEANETTE MRS	R. L. Polk & Co.

943 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1986	PENN ELECTRICAL CORP	Pacific Bell
	Penn Electrical Corp	Pacific Bell
1982	Penn Electrical Corp	Pacific Telephone
1975	Penn Electrical Corp	Pacific Telephone
1968	MARDIX INC ELECTRONIC	R. L. Polk Co.
	PENN ELECTRICAL CORP CONTR	R. L. Polk Co.
	REAR TRIANA PLUMBING & HEATING	R. L. Polk Co.

949 STIERLIN RD

Year	Uses	Source
1986	TARGET ELECTRONICS INC	Pacific Bell
	Target Electronics Inc	Pacific Bell
	WESELOH SWANSON & ASSOCIATES	Pacific Bell
	SWITCHES INC	Pacific Bell
1982	Switches Inc	Pacific Telephone
1968	VACANT 949 THRU	R. L. Polk Co.
1962	BARNES BARNEY SIGNS	R. L. Polk & Co.
	HIXON LEROY ATNDT STOAN S TEXACO SERVICE	R. L. Polk & Co.
	BARNES BARNEY SIGNS	R. L. Polk & Co.
	HIXON GUY L (JANICE) MECH STAN S TEXACO SERVICE	R. L. Polk & Co.
1957	BARNES BARNEY SGNS	Pacific Telephone

967 STIERLIN RD

Year	Uses	Source
1986	HARRIS BROADCAST MICROWAVE OPERATION	Pacific Bell
	FARINON VIDEO	Pacific Bell
	Farinon Video	Pacific Bell
1975	Farinon Microwave	Pacific Telephone
1962	FUKADA FRANK (MARIAN) NURSERY	R. L. Polk & Co.
	FUKADA FRANK (MARIAN) NURSERY	R. L. Polk & Co.
1957	YAMASHITA IWAO	Pacific Telephone
	FUKADA TAKASHI	Pacific Telephone

975 STIERLIN RD

Year	Uses	Source
2001	SCHLOBOHMJohn	Haines Company, Inc.
1986	A & S TEXACO	Pacific Bell
	A & S Texaco	Pacific Bell
1982	Texaco	Pacific Telephone
1975	U Haul Company Dealers	Pacific Telephone
1968	TERRA BELLA ST	R. L. Polk Co.
	CLIFFS TEXACO SERVICE	R. L. Polk Co.
1962	STAN S TEXSACO SERVICE (WALTER E STANCIL) GAS STA	R. L. Polk & Co.

1005 STIERLIN RD

Year	Uses	Source
2001	BERTOZZIMarco	Haines Company, Inc.
1986	EATN RUN	Pacific Bell
	EATN RUN	Pacific Bell

1015 STIERLIN RD

Year	Uses	Source
2001	BERTOZZIMarco	Haines Company, Inc.
1986	LYNCH MIKE	Pacific Bell
	Lynch Mike	Pacific Bell
1982	Fleskes D	Pacific Telephone
1975	Bertozzi Robt S	Pacific Telephone
1968	VACANT	R. L. Polk Co.
1962	GROVER RONALD C (JEANETTE) USAF	R. L. Polk & Co.
1957	BAILEY RAYMOND	Pacific Telephone

1017 STIERLIN RD

Year	Uses	Source
1957	DENBY T D	Pacific Telephone
	SOMNIMERS RUSSELL	Pacific Telephone

1019 STIERLIN RD

Year	Uses	Source
1962	POSTON CHAS W (DONNA J) CONSTN WKR	R. L. Polk & Co.

1021 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

Year	Uses	Source
1957	COLLEY JAS V	Pacific Telephone

1023 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1986	STATE FARM INSURANCE CLAIMS OFFICES	Pacific Bell
1982	RUDOLPH & SLETTEN INC	Pacific Telephone

1043 STIERLIN RD

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1986	Applied Intelligence Inc	Pacific Bell
	VAN BROCKLIN P J	Pacific Bell
	APPLIED INTELLIGENCE INC	Pacific Bell
1982	Storek Fred C	Pacific Telephone
	Standard Register Co The	Pacific Telephone
	Locksley Frank W CPA	Pacific Telephone
	Fielding Bruce G CPA	Pacific Telephone
1975	Sunset Mc Kee Business Forms See Standard Register Co The	Pacific Telephone
	Standard Register Co The	Pacific Telephone
	Locksley Frank W CPA	Pacific Telephone
	Fielding Bruce G & Co CPA	Pacific Telephone
	Consolidated Information Co da Ut pr csng serv	Pacific Telephone
1962	SIQUEIROS CARLOS (BEATRICE) CLK PO	R. L. Polk & Co.
	ROMERO FRANK G (POLLY) CONSTN WKR	R. L. Polk & Co.
	ARRELLANES HENRY (JENNY) CONSTN WKR	R. L. Polk & Co.
1957	ROMERO FRANK	Pacific Telephone

1091 STIERLIN RD

Year	Uses	Source
1975	Cartier Julie	Pacific Telephone
1968	WILLIAMSON CHESTER BLDG CONTR	R. L. Polk Co.
1962	WILLIAMSON CHESTER W (ETHEL) GENI CONTR	R. L. Polk & Co.
	WILLIAMSON CHESTER W (ETHEL) GENI CONTR	R. L. Polk & Co.

Year	Uses	Source
1957	WILLIAMSON CHESTER W CONTR	Pacific Telephone

1093 STIERLIN RD

Year	Uses	Source
1957	WOODHOUSE RALPH G	Pacific Telephone

1101 STIERLIN RD

Year	Uses	Source
1957	NADEAU H	Pacific Telephone

TERRA BELLA AVE

1070 TERRA BELLA AVE

Year	Uses	Source
2013	PRECISION BUILDERS	Cole Information Services
2008	JL CONSTRUCTION ENTERPRISES	Cole Information Services
	LEGENDARY INTERIORS & MOULDING	Cole Information Services
	JLCE	Cole Information Services
2001	BEAR TESTING	Haines Company, Inc.
	LABORATORY BEAR TESTING	Haines Company, Inc.
	LABORATORY	Haines Company, Inc.
	HOLLANDJoseph	Haines Company, Inc.
1991	KANAYA CONSTRUCTION INC	Pacific Telephone
	J B AUTO REPAIR	Pacific Telephone
	CLAYPOOL CONTROLS CORP	Pacific Telephone
1986	J B AUTO REPAIR & BODY SHOP	Pacific Bell
	I Tuf Skin Valve Corporation	Pacific Bell
	Tuescher Edward W	Pacific Bell
	Claypool Controls Corp	Pacific Bell
	CLAYPOOL CONTROLS CORP	Pacific Bell
	J B AUTO REPAIR & BODY SHOP	Pacific Bell
1982	Tuf Skin Valve Corporation	Pacific Telephone
	Saunders Valve Corporation	Pacific Telephone
	J B AUTO REPAIR & BODY SHOP	Pacific Telephone
	Claypool Controls Co	Pacific Telephone
	Timpco Ltd	Pacific Telephone
1975	J B AUTO REPAIR & BODY SHOP	Pacific Telephone
	Union Diesel Parts Co	Pacific Telephone
	U D P	Pacific Telephone

1075 TERRA BELLA AVE

Year	Uses	Source
2001	BENEZRASUne	Haines Company, Inc.
1991	Perry Colin	Pacific Telephone
1975	Wittenberg John D	Pacific Telephone
	Benezra Esther	Pacific Telephone
1968	BENEZRA ESTHER MRS	R. L. Polk Co.

1080 TERRA BELLA AVE

Year	Uses	Source
2013	PEDROS AUTO CLINIC	Cole Information Services
2008	PEDROS AUTO CLINIC	Cole Information Services
	EUROPEAN HARDWOOD FLOORS DESIGN & RE	Cole Information Services
	PACIFIC CLOSET	Cole Information Services
2001	DESIGN	Haines Company, Inc.
	FLOORINGEINTERIORS JOHNWIRTHRCO	Haines Company, Inc.
	MERCEDES	Haines Company, Inc.
	WERKSTATT	Haines Company, Inc.
1991	B & R AUTOMOTIVE	Pacific Telephone
1982	Holland Wayne B archt	Pacific Telephone
1975	National Construction Inc	Pacific Telephone
	RUDOLPH & SLETTEN INC	Pacific Telephone
1968	CARDINAL CHEMICAL CO WHOL	R. L. Polk Co.
	HOLLAND SUPPLY CO JAN SUPS	R. L. Polk Co.
	KEYSTONE EQUIPMENT	R. L. Polk Co.
	CO TRUCKING	R. L. Polk Co.
	RUOOLPH SLETTEN	R. L. Polk Co.
	INC BLOC CONTRS	R. L. Polk Co.

1090 TERRA BELLA AVE

Year	Uses	Source
2001	ANTHONY Harry	Haines Company, Inc.
1986	ADVANCED PHOTO CHEMICAL INC	Pacific Bell
	Advanced Photo Chemical Inc	Pacific Bell
1982	Advanced Photo Industrial Sales Supply Division Of Advanced Photo Chemical Inc	Pacific Telephone
	Advanced Solar Installations	Pacific Telephone
	MPA Pool Products	Pacific Telephone
	MPASales	Pacific Telephone

Year	Uses	Source
1975	Jasco Cihemnical Corporation	Pacific Telephone
1968	JASCO CHEMICAL CORP	R. L. Polk Co.
	PAINT REMOVER	R. L. Polk Co.
	TERRA BELLA AV Contd	R. L. Polk Co.

1110 TERRA BELLA AVE

Year	Uses	Source
2013	CALIFORNIA EZRA BIBLE ACADEMY	Cole Information Services
2001	TADROSAzmy	Haines Company, Inc.
1991	CALIFORNIA ENGINEERING CONTRACTORS INC	Pacific Telephone
1986	LASER LINE INC	Pacific Bell
	California Engineering Contractors Inc	Pacific Bell
	Laser Line Inc	Pacific Bell
	CALIFORNIA ENGINEERING CONTRACTORS INC	Pacific Bell
1982	California Engineering Contractors Inc	Pacific Telephone
	Laser Une inc	Pacific Telephone

1130 TERRA BELLA AVE

Year	Uses	Source
2013	DATANET	Cole Information Services
2008	DATA NET	Cole Information Services
1991	PERIMETER PRODUCTS INC	Pacific Telephone
	F TRAX INC	Pacific Telephone
1986	Mesa Technology	Pacific Bell
	MESA TECHNOLOGY	Pacific Bell
	Internatl Semiconductor Technologies	Pacific Bell
	INTERNATL SEMICONDUCTOR TECHNOLOGIES	Pacific Bell
1982	PENNELL PLASTERING INC	Pacific Telephone
1975	PENNELL PLASTERING INC	Pacific Telephone
1968	REAR VACANT	R. L. Polk Co.
	GOFORTH CORDELIA MRS	R. L. Polk Co.

1145 TERRA BELLA AVE

Year	Uses	Source
2001	WELLSJ	Haines Company, Inc.
1991	MAC DOCTOR ELECTRONICS	Pacific Telephone
	CORROSION ENGINEERING	Pacific Telephone
1986	ABACUS ELECTRONICS COMPANY INC	Pacific Bell

Year	Uses	Source
1986	ABACUS ELECTRONICS COMPANY INC	Pacific Bell
1975	Chromatix	Pacific Telephone

1150 TERRA BELLA AVE

Year	Uses	Source
2008	HORIZON CLEANING SERVICE	Cole Information Services
2001	BERTOZZIMJ	Haines Company, Inc.
1991	Bertozzi M J	Pacific Telephone
1986	Bertozzi M J	Pacific Bell
	BERTOZZI M J	Pacific Bell
1975	Central Coast Moving	Pacific Telephone
	Bertozzi M J	Pacific Telephone
	CENTRAL COAST MOVING	Pacific Telephone
1968	BERTOZZI MARCO J	R. L. Polk Co.

1160 TERRA BELLA AVE

Year	Uses	Source
2008	ELITIGATION SOLUTIONS INC	Cole Information Services
2001	MCCAULBdoce WEBLMPACTLLC	Haines Company, Inc.
1991	ALTO DESIGN GROUP INC	Pacific Telephone
1968	PRIME PUBLICATIONS INC	R. L. Polk Co.

1170 TERRA BELLA AVE

Year	Uses	Source
2013	OXIGRAF	Cole Information Services
2008	OXIGRAF	Cole Information Services
2001	e OXIGRAF	Haines Company, Inc.
	WERKSTATT	Haines Company, Inc.
1986	Micro Electronic Hybrid Industries	Pacific Bell
	MICRO ELECTRONIC HYBRID INDUSTRIES	Pacific Bell
1982	Plastic Center	Pacific Telephone
1968	PLASTICS CENTER INC BR	R. L. Polk Co.

1175 TERRA BELLA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1968	CEMENT CONTR	R. L. Polk Co.
	FOUNTAIN JOHN E	R. L. Polk Co.

1185 TERRA BELLA AVE

Year	Uses	Source
2008	CORE COMMUNICATIONS INC	Cole Information Services
	P S C TESTING	Cole Information Services
2001	PSCASSOCIATES	Haines Company, Inc.
	PSC CONSULTANTS	Haines Company, Inc.
	PSCTESTING	Haines Company, Inc.
1991	VIEWGRAPHICS	Pacific Telephone
	STOUT JIM	Pacific Telephone
1986	Jones Tom Associates	Pacific Bell
	Stout Jim	Pacific Bell
	Wally Crane photgrphy	Pacific Bell
	Murakami Ray & Associates	Pacific Bell
	Master Reps Inc	Pacific Bell
	Master Reps Inc	Pacific Bell
	WALLY CRANE PHOTGRPHY	Pacific Bell
	STOUT JIM	Pacific Bell
	MURAKAMI RAY & ASSOCIATES	Pacific Bell
	MASTER REPS INC	Pacific Bell
	MASTER REPS INC	Pacific Bell
	JONES TOM ASSOCIATES	Pacific Bell
1982	Wally Crane photgrphy	Pacific Telephone
1975	Assurance Co	Pacific Telephone
	Attract Investmenit Co	Pacific Telephone
	CRI Pro erties	Pacific Telephone
1968	GLENWOOD PLUMBING INC CONTR	R. L. Polk Co.

1212 TERRA BELLA AVE

Year	Uses	Source
2013	LIGHT SOLUTIONS CORP	Cole Information Services
	IRIDEX CORP	Cole Information Services
	IRIDERM	Cole Information Services
2008	IRIS MEDICAL INSTRUMENTS INC	Cole Information Services
	IRIDEX CORP	Cole Information Services
2001	IRIDERM	Haines Company, Inc.
1991	ABBOTT CRITICAL CARE	Pacific Telephone
1986	Abbott Laboratories I V Pumps	Pacific Bell
	OXIMETRIX	Pacific Bell
	ABBOTT LABORATORIES I V PUMPS	Pacific Bell
	Oximetrix	Pacific Bell

Year	Uses	Source
1982	Abbott Laboratories I V Pumps	Pacific Telephone
	Oximetrix	Pacific Telephone

1215 TERRA BELLA AVE

Year	Uses	Source
2008	NORTEL NETWORKS INC	Cole Information Services
2001	VALICERT	Haines Company, Inc.
	r VALICERT	Haines Company, Inc.
1986	DATACOPY CORPORATION	Pacific Bell
	Datacopy Corporation	Pacific Bell
1975	Integrated Microsystems Inc	Pacific Telephone

1220 TERRA BELLA AVE

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

TERRA BELLA DR

1102 TERRA BELLA DR

Year	Uses	Source
1985	RUPP GLEN	Pacific Bell

1219 TERRA BELLA DR

Year	Uses	Source
1975	DESMOND FRANK T L	Pacific Telephone

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
1155 Terra Bella Ave.	2008, 2006, 2001, 2000, 1996, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
1002 LYNDALE AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1005 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1005 SHORELINE BLVD N	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1005 STIERLIN RD	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1012 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1012 LINDA VISTA AVE	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1012 LINDA VISTA DR	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1015 LYNDALE AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1015 STIERLIN RD	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1017 STIERLIN RD	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1019 STIERLIN RD	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
1021 STIERLIN RD	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1023 N SHORELINE BLVD	2013, 2008, 2006, 2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1023 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1023 SHORELINE BLVD N	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1023 STIERLIN RD	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1025 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1037 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1043 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1043 SHORELINE BLVD N	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1043 STIERLIN RD	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1045 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1985, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1045 LINDA VISTA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1049 LINDA VISTA AVE	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1049 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1062 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1062 LINDA VISTA AVE	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1062 LINDA VISTA DR	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
1066 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1066 LINDA VISTA AVE	2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1066 LINDA VISTA DR	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1070 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1070 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1985, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1070 TERRA BELLA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1075 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1080 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1080 LINDA VISTA WAY	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1080 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1080 TERRA BELLA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1086 LINDA VISTA DR	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1090 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1090 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1091 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1091 SHORELINE BLVD N	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1091 STIERLIN RD	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
1093 STIERLIN RD	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1101 STIERLIN RD	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1102 TERRA BELLA DR	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1110 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1110 TERRA BELLA AVE	2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1130 TERRA BELLA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1130 TERRA BELLA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1145 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1150 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1150 TERRA BELLA AVE	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1160 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1160 TERRA BELLA AVE	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1170 TERRA BELLA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1170 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1175 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1185 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1185 TERRA BELLA AVE	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
1212 TERRA BELLA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1212 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1215 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1215 TERRA BELLA AVE	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1219 TERRA BELLA DR	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1220 TERRA BELLA AVE	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
850 N SHORELINE BLVD	2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
850 SHORELINE BLVD N	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
850 STIERLIN RD	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
883 N SHORELINE BLVD	2013, 2008, 2006, 2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
883 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
883 SHORELINE BLVD N	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
883 STIERLIN RD	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
885 STIERLIN RD	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
900 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
900 SHORELINE BLVD N	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
900 STIERLIN RD	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
903 STIERLIN RD	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
912 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
915 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
915 LINDA VISTA AVE	2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
917 STIERLIN RD	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
921 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
927 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
930 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
936 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
939 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
941 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
941 LINDA VISTA AVE	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
943 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
943 SHORELINE BLVD N	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
943 STIERLIN RD	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
945 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
946 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
946 LINDA VISTA DR	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
947 SHORELINE BLVD N	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
949 STIERLIN RD	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
950 L INDEO AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
950 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
951 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
952 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
954 LIENDERSONI AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
954 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
957 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
959 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
960 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
960 LINDA VISTA AVE	2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
963 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
963 LINDA VISTA DR	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
967 N SHORELINE BLVD	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
967 SHORELINE BLVD N	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
967 STIERLIN RD	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
968 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
969 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
973 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
973 LINDA VISTA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
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975 SHORELINE BLVD N	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
975 STIERLIN RD	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
976 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
980 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
980 LINDA VISTA AVE	2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
983 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1991, 1985, 1980, 1978, 1975, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
984 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1982, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
986 LINDA VISTA AVE	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
986 LINDA VISTA DR	2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
987 LINDA VISTA AVE	2013, 2008, 2006, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1966, 1965, 1964, 1963, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
987 LINDA VISTA AVE	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

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Search Results:

Year	Scale	Details	Source
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Flight Date: January, 01 1998	USGS
1991	1"=500'	Acquisition Date: October, 30 1991	USGS/DOQQ
1982	1"=500'	Flight Date: July, 05 1982	USGS
1974	1"=500'	Flight Date: June, 26 1974	USGS
1968	1"=500'	Flight Date: June, 14 1968	USGS
1956	1"=500'	Flight Date: June, 05 1956	USGS
1950	1"=500'	Flight Date: April, 03 1950	USGS
1948	1"=500'	Flight Date: September, 26 1948	USGS
1943	1"=500'	Flight Date: October, 05 1943	USGS
1939	1"=500'	Flight Date: July, 31 1939	USGS

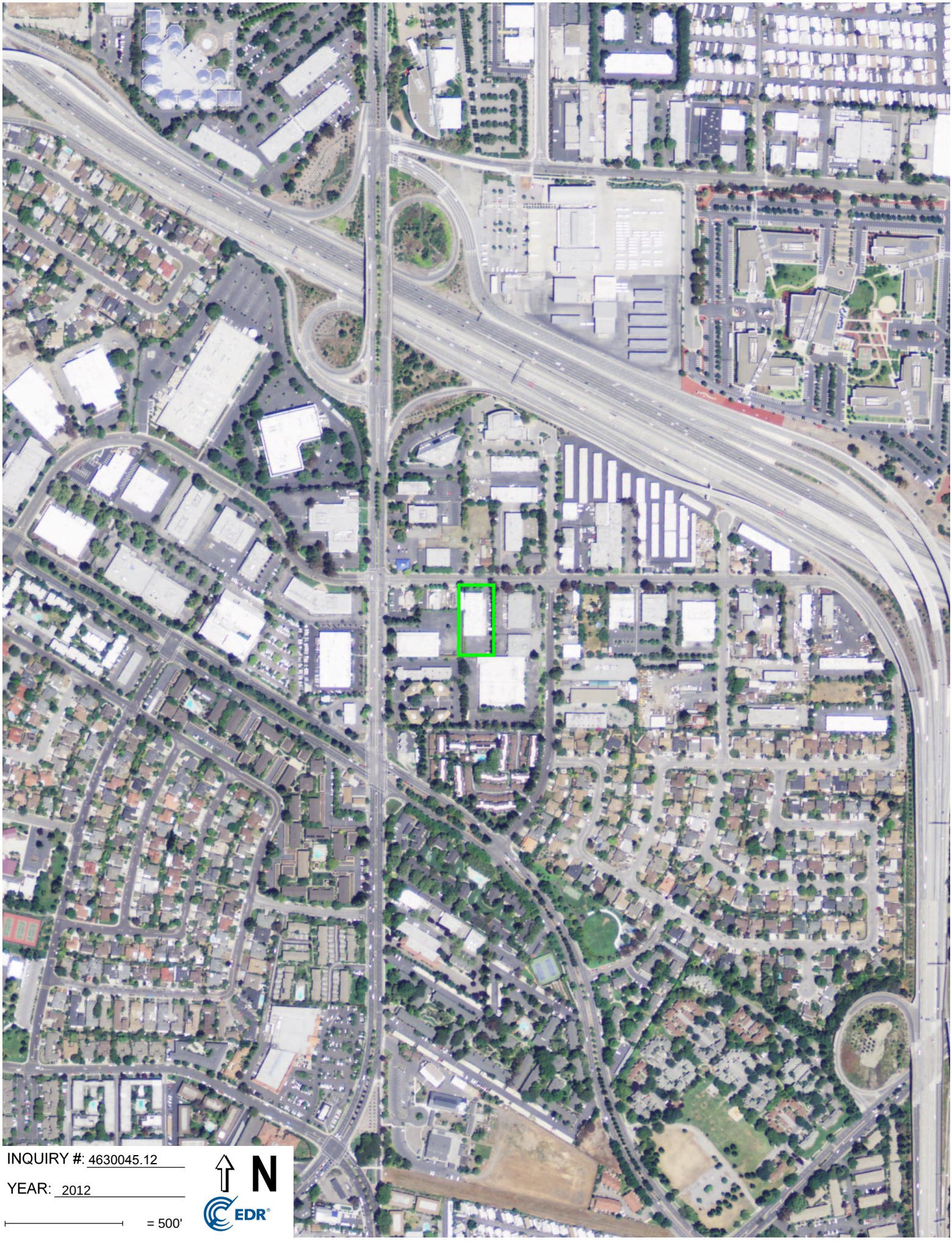
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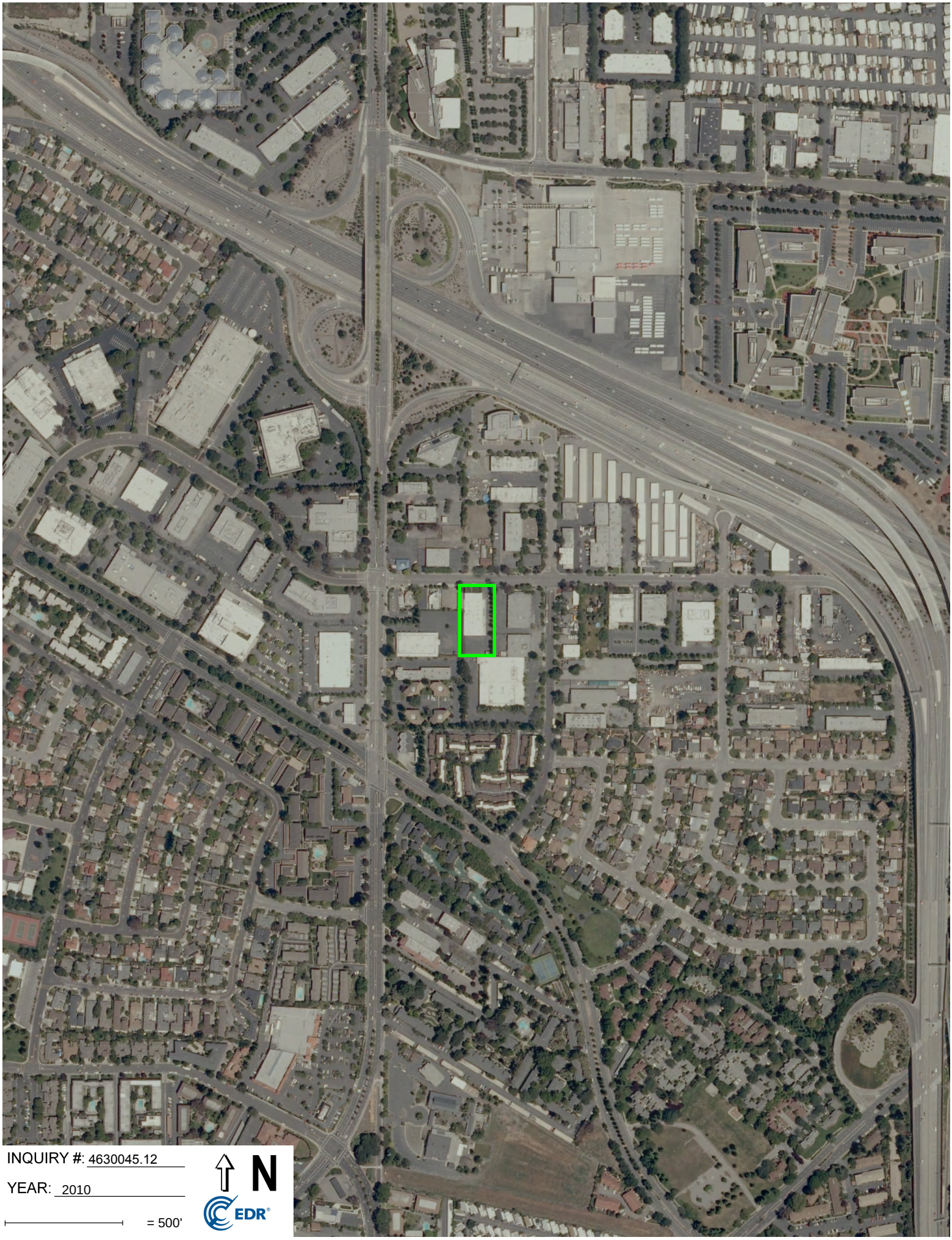
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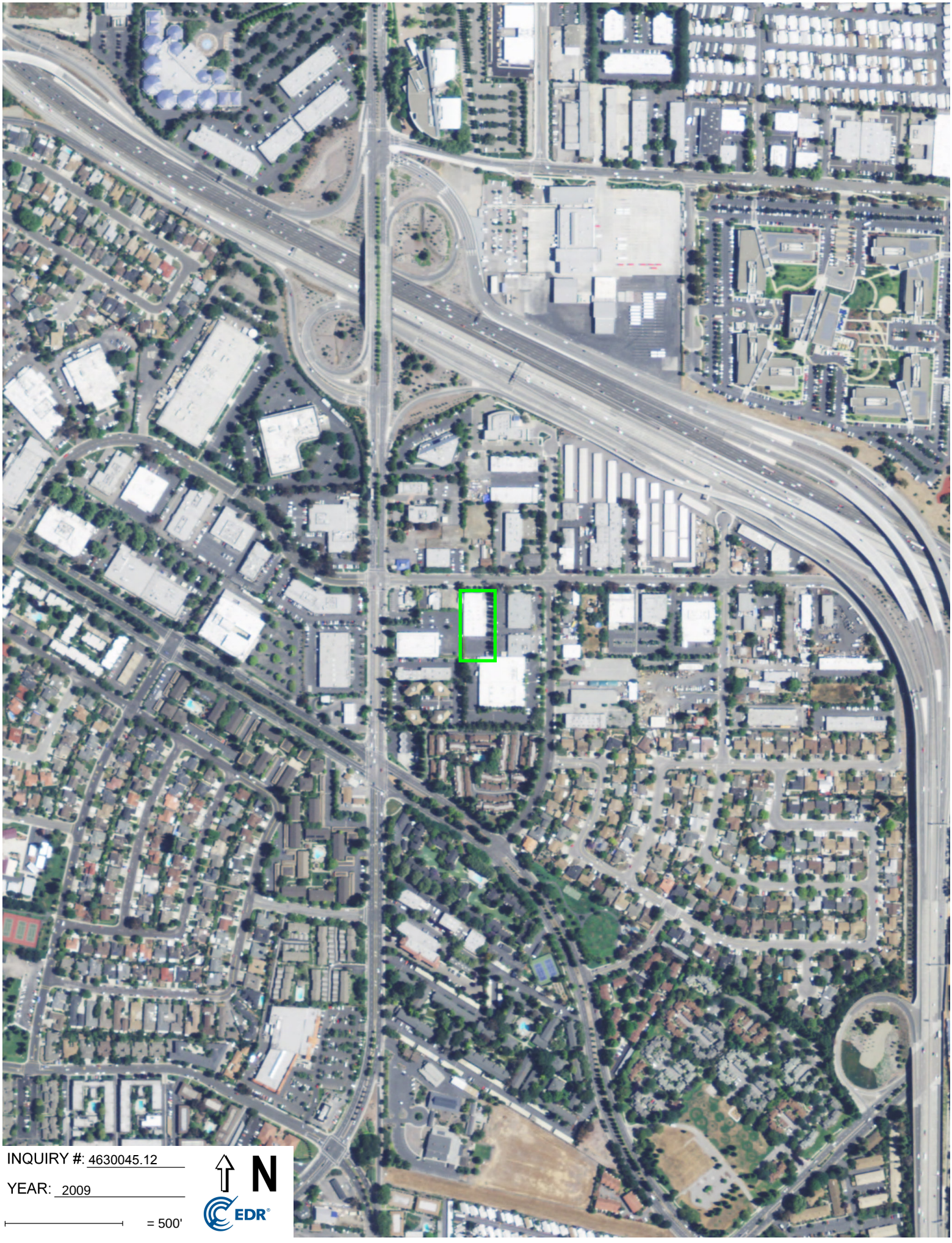
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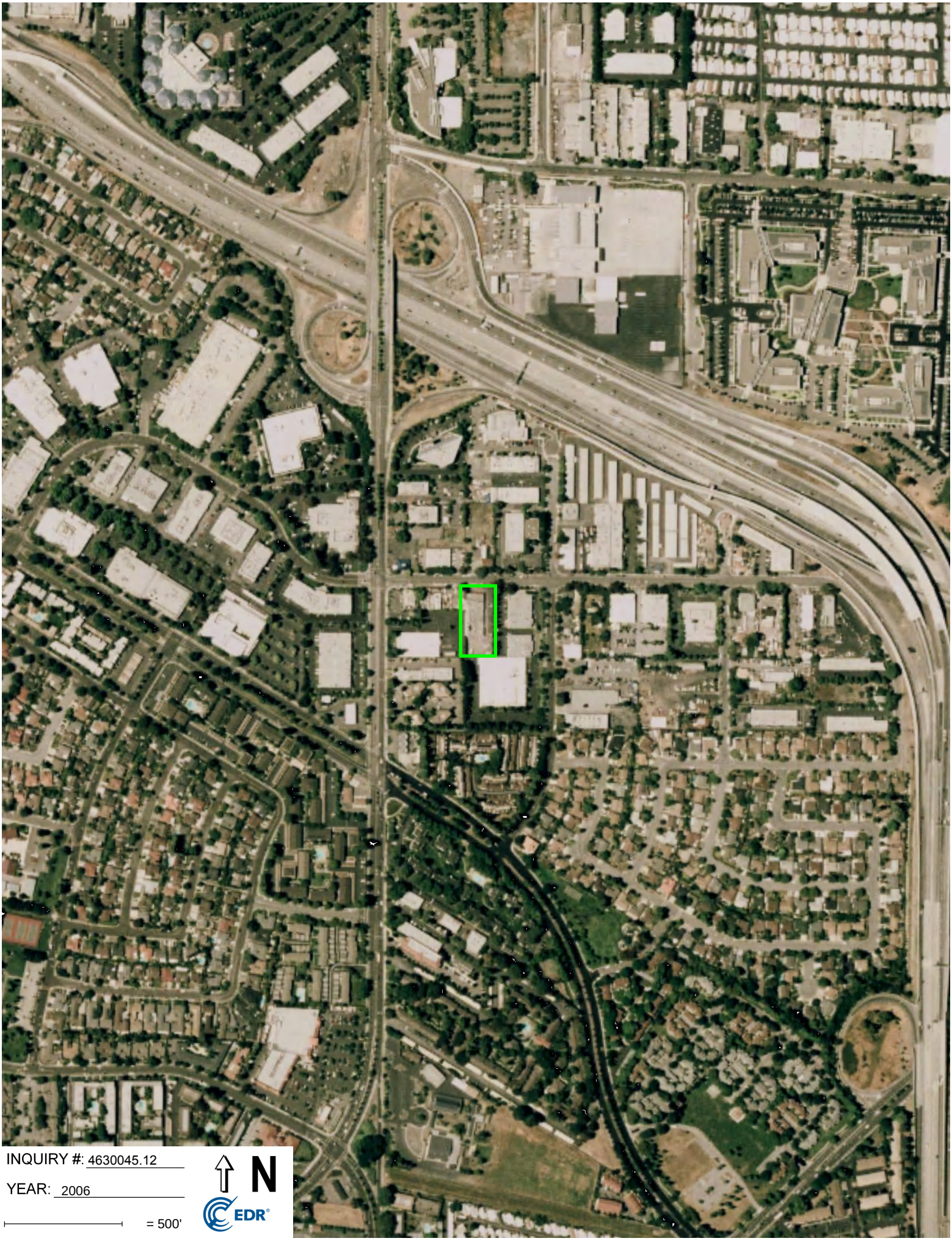
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INQUIRY #: 4630045.12
YEAR: 2012
= 500'
N
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INQUIRY #: 4630045.12
YEAR: 2010
= 500'
N
EDR


INQUIRY #: 4630045.12
YEAR: 2009
= 500'
N
EDR



INQUIRY #: 4630045.12

YEAR: 2006

= 500'

N

EDR


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YEAR: 2005
= 500'
N
EDR



INQUIRY #: 4630045.12

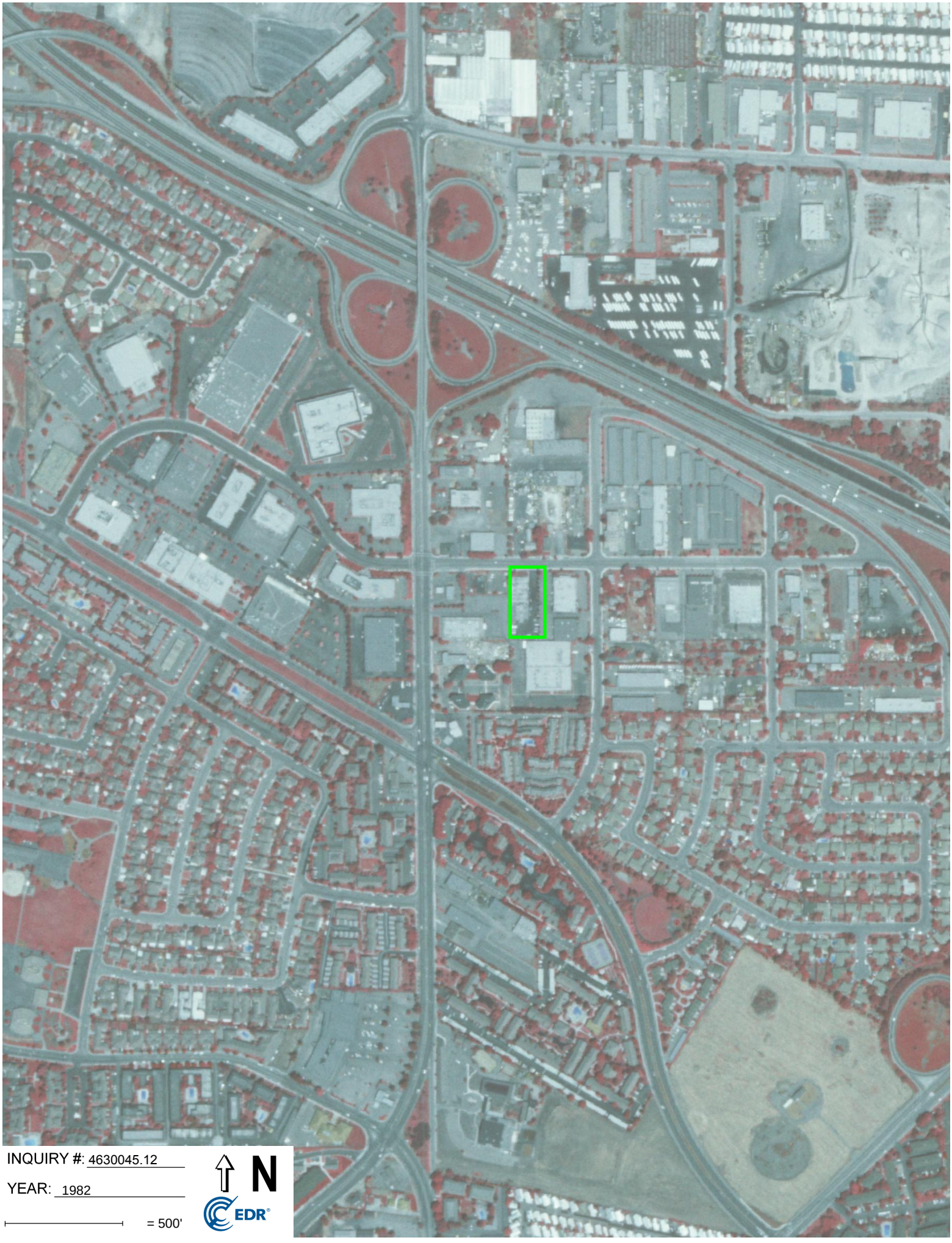
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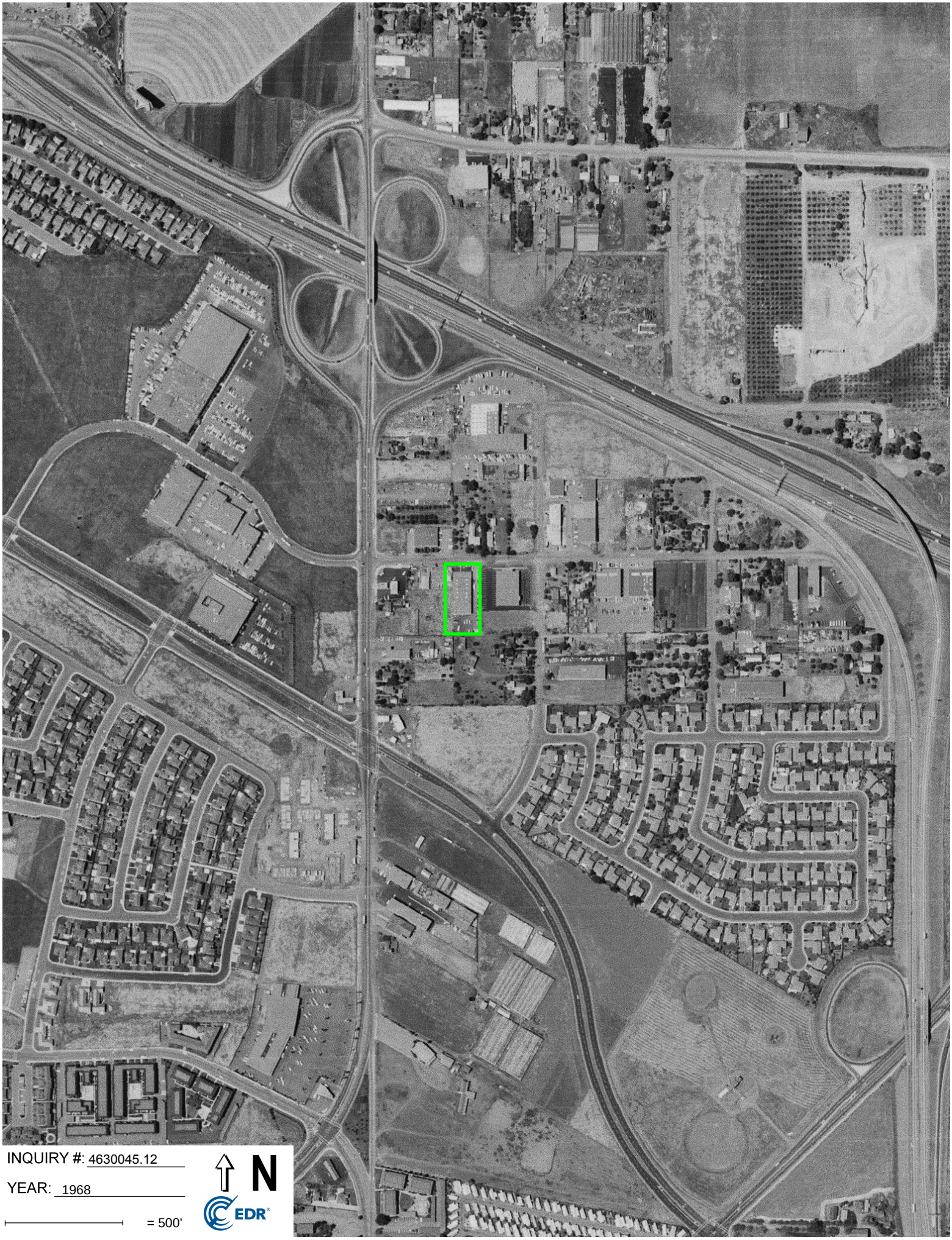
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INQUIRY #: 4630045.12
YEAR: 1991
= 500'
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INQUIRY #: 4630045.12
YEAR: 1982
= 500'
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INQUIRY #: 4630045.12
YEAR: 1974
= 500'
N
EDR



INQUIRY #: 4630045.12

YEAR: 1968

= 500'

N

EDR



INQUIRY #: 4630045.12

YEAR: 1956

= 500'

N

EDR



INQUIRY #: 4630045.12

YEAR: 1950

= 500'

N

EDR



INQUIRY #: 4630045.12

YEAR: 1948

= 500'

N

EDR



INQUIRY #: 4630045.12

YEAR: 1943

= 500'

N

EDR



INQUIRY #: 4630045.12

YEAR: 1939

= 500'

N

EDR

WealthPLAN
1155 Terra Bella Ave.
Mountain View, CA 94043

Inquiry Number: 4630045.3
May 25, 2016

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

05/25/16

Site Name:

WealthPLAN
1155 Terra Bella Ave.
Mountain View, CA 94043
EDR Inquiry # 4630045.3

Client Name:

Environmental Remedial Testing
6501 S Crown Blvd #100
San Jose, CA 95120
Contact: Michael Shires

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Environmental Remedial Testing were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 9862-4FE1-8839

PO # NA

Project WealthPLAN

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results

Certification #: 9862-4FE1-8839

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

The Sanborn Library LLC Since 1866™

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WealthPLAN

1155 Terra Bella Ave.

Mountain View, CA 94043

Inquiry Number: 4630045.4

May 25, 2016

EDR Historical Topo Map Report

with QuadMatch™

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

EDR Historical Topo Map Report

05/25/16

Site Name:

WealthPLAN
1155 Terra Bella Ave.
Mountain View, CA 94043
EDR Inquiry # 4630045.4

Client Name:

Environmental Remedial Testing
6501 S Crown Blvd #100
San Jose, CA 95120
Contact: Michael Shires

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Environmental Remedial Testing were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# NA
Project: WealthPLAN

Coordinates:

Latitude:	37.407965 37° 24' 29" North
Longitude:	-122.076563 -122° 4' 36" West
UTM Zone:	Zone 10 North
UTM X Meters:	581723.68
UTM Y Meters:	4140530.91
Elevation:	40.00' above sea level

Maps Provided:

2012	1948
1997	1943
1995	1902
1981	1899
1973	1897
1968	
1961	
1953	

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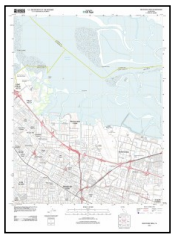
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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



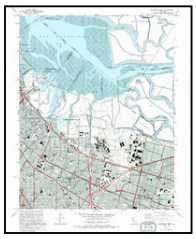
Mountain View
2012
7.5-minute, 24000

1997 Source Sheets



Mountain View
1997
7.5-minute, 24000
Aerial Photo Revised 1997

1995 Source Sheets



Mountain View
1995
7.5-minute, 24000
Aerial Photo Revised 1991
Edited 1995

1981 Source Sheets



Mountain View
1981
7.5-minute, 24000
Photo Revised 1981
Aerial Photo Revised 1979

Topo Sheet Key

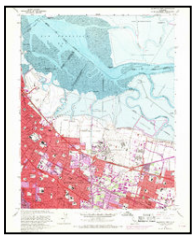
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1973 Source Sheets



Mountain View
1973
7.5-minute, 24000
Photo Revised 1973
Aerial Photo Revised 1973

1968 Source Sheets



Mountain View
1968
7.5-minute, 24000
Photo Revised 1968
Aerial Photo Revised 1968

1961 Source Sheets



Mountain View
1961
7.5-minute, 24000
Aerial Photo Revised 1960

1953 Source Sheets



Mountain View
1953
7.5-minute, 24000
Aerial Photo Revised 1948

Topo Sheet Key

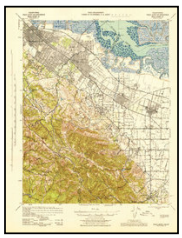
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1948 Source Sheets



Palo Alto
1948
15-minute, 62500
Aerial Photo Revised 1948

1943 Source Sheets



Palo Alto
1943
15-minute, 62500
Aerial Photo Revised 1940

1902 Source Sheets



Santa Cruz
1902
30-minute, 125000

1899 Source Sheets



Palo Alto
1899
15-minute, 62500

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

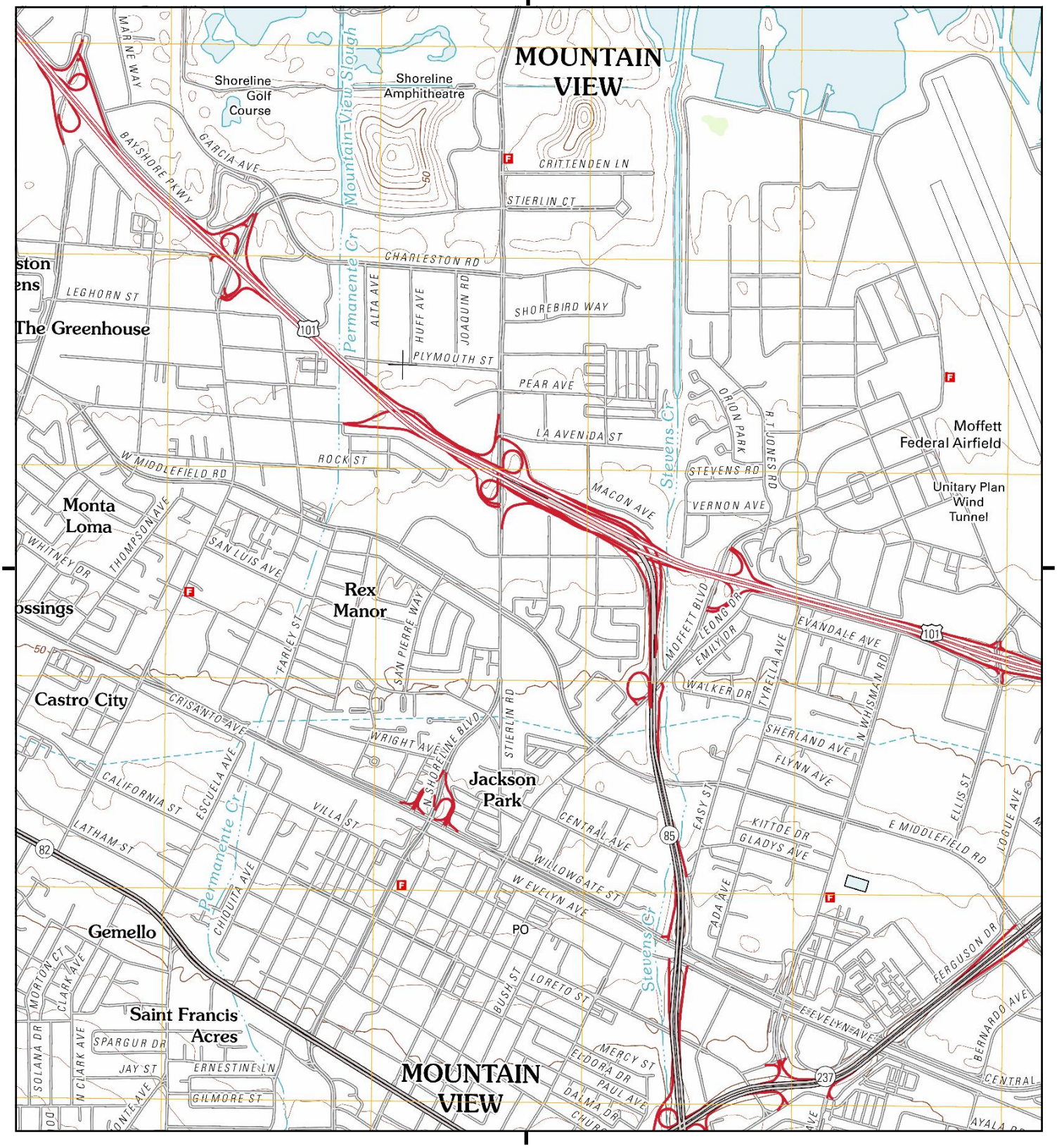
1897 Source Sheets



Palo Alto
1897
15-minute, 62500

Historical Topo Map

2012



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

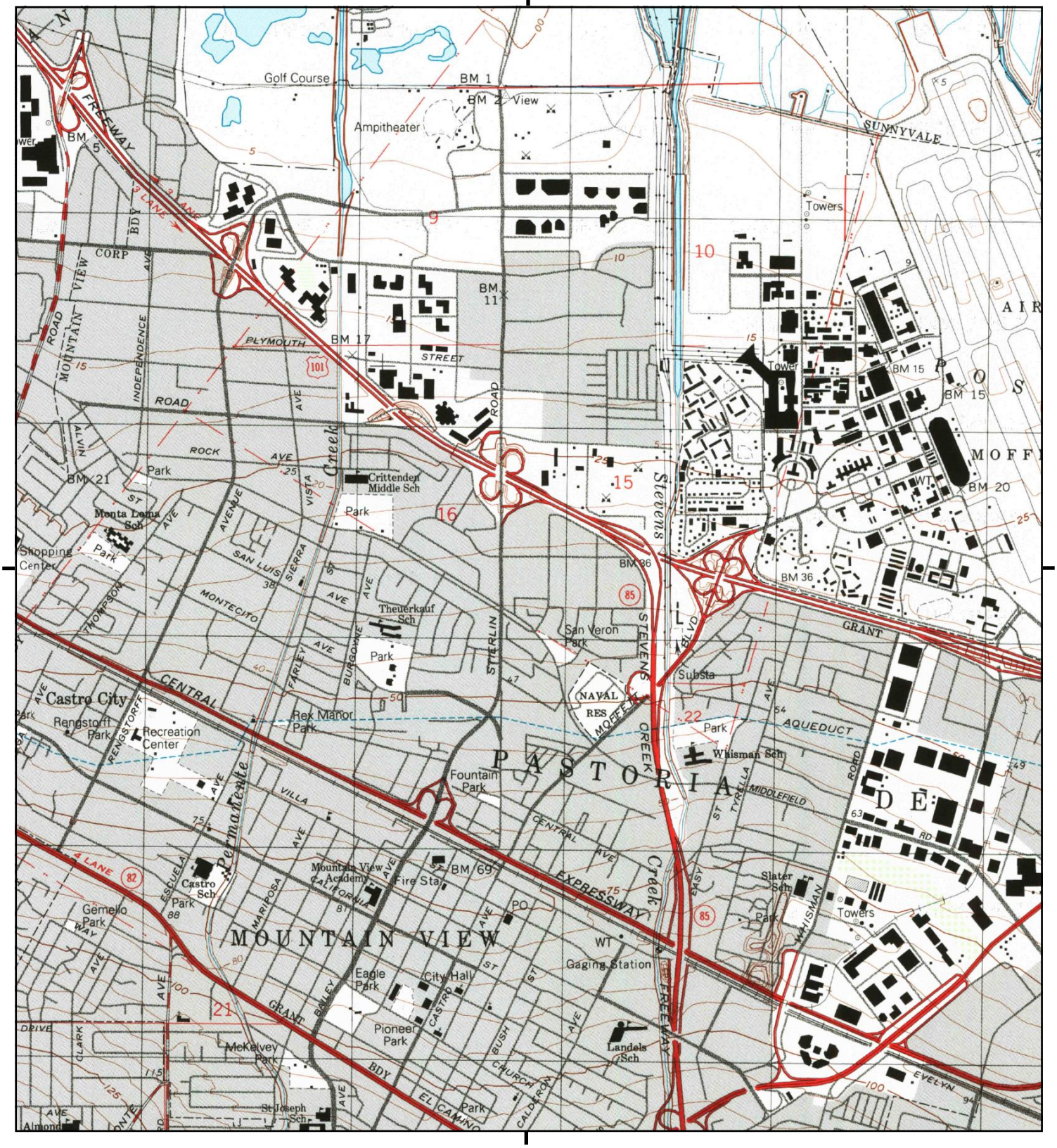
TP, Mountain View, 2012, 7.5-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N

Historical Topo Map

1997



This report includes information from the following map sheet(s).

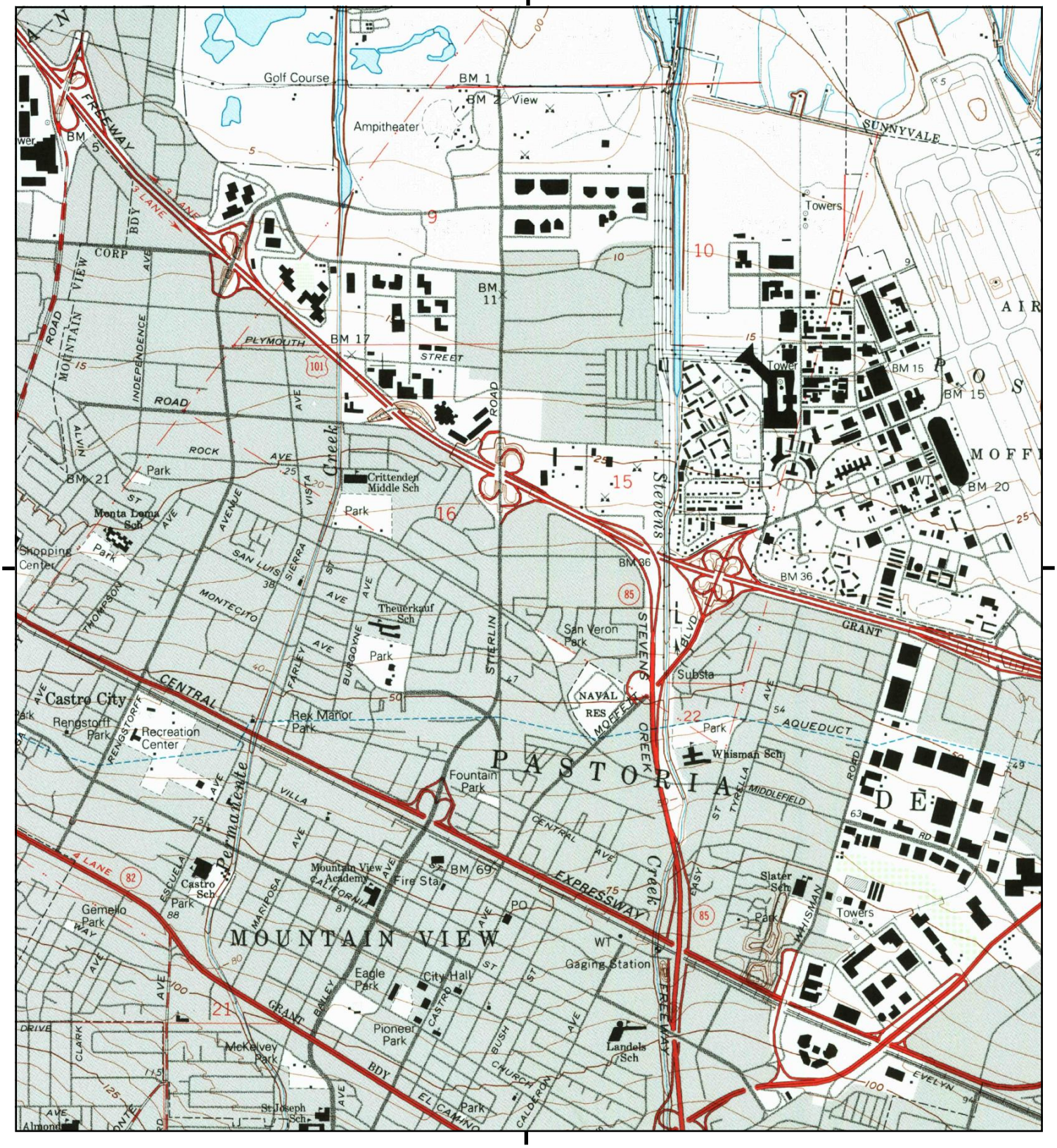
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Mountain View, 1997, 7.5-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N



This report includes information from the following map sheet(s).

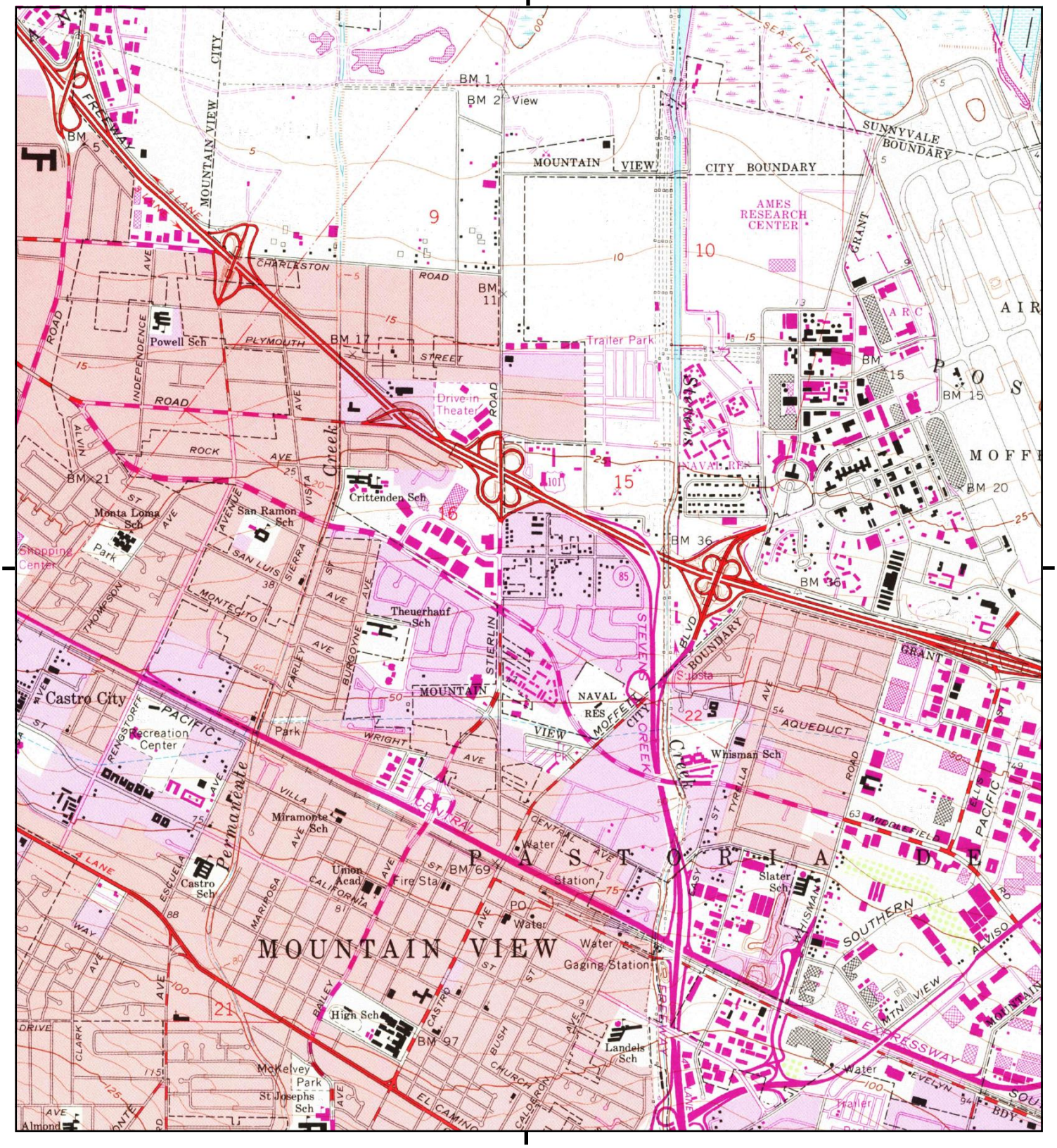
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Mountain View, 1995, 7.5-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N



This report includes information from the following map sheet(s).

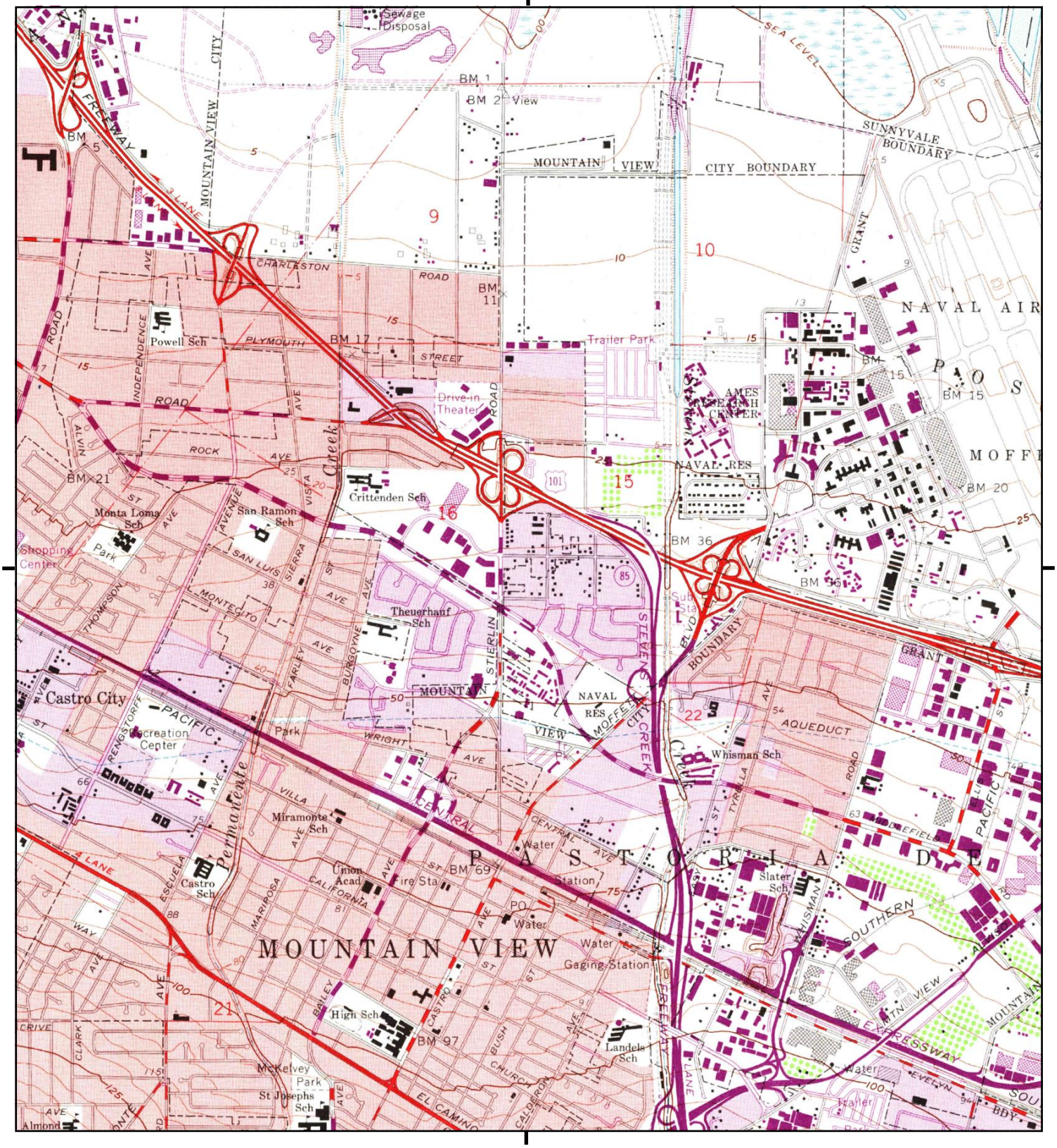
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Mountain View, 1981, 7.5-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

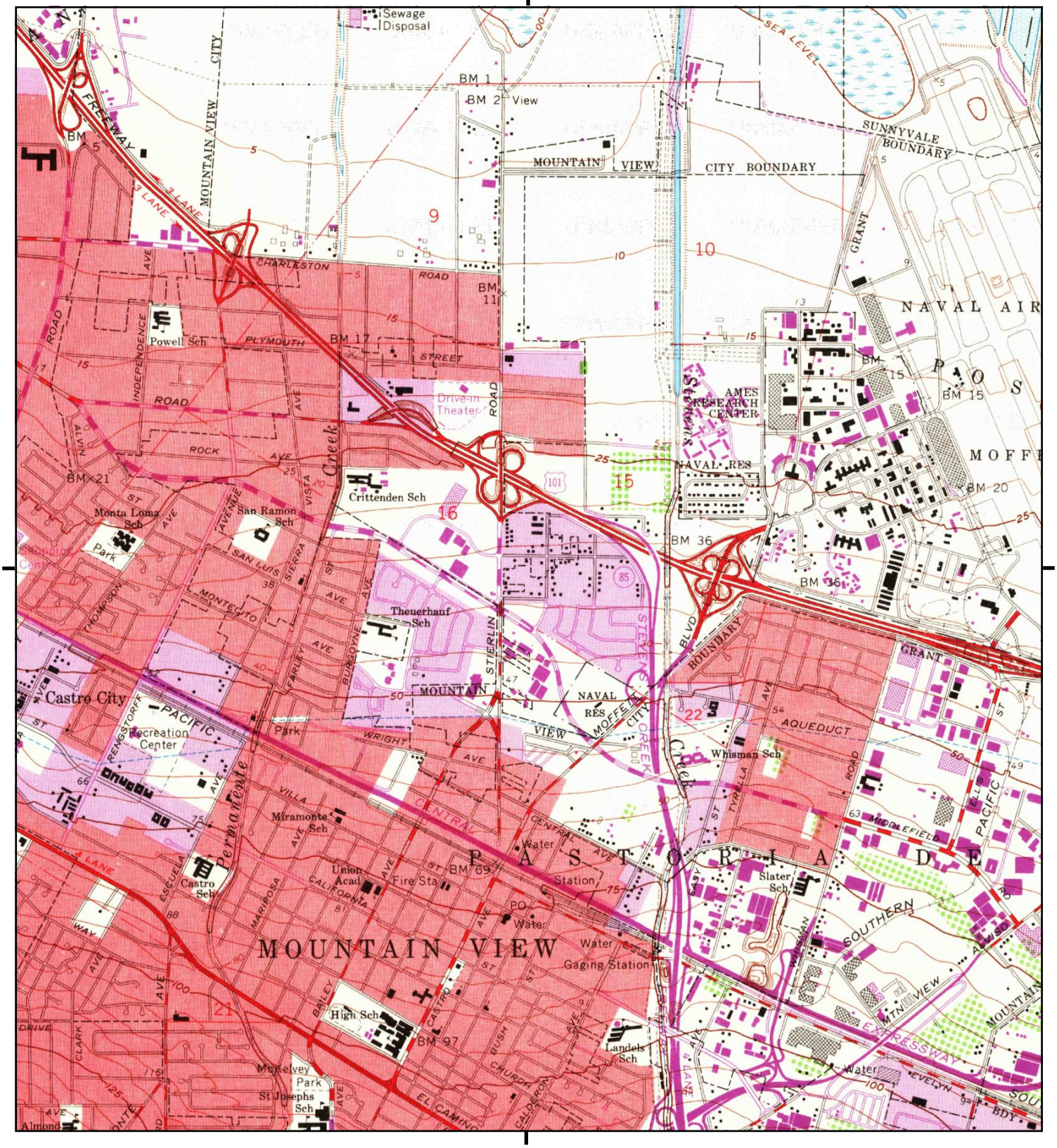
TP, Mountain View, 1973, 7.5-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N

Historical Topo Map

1968



This report includes information from the following map sheet(s).

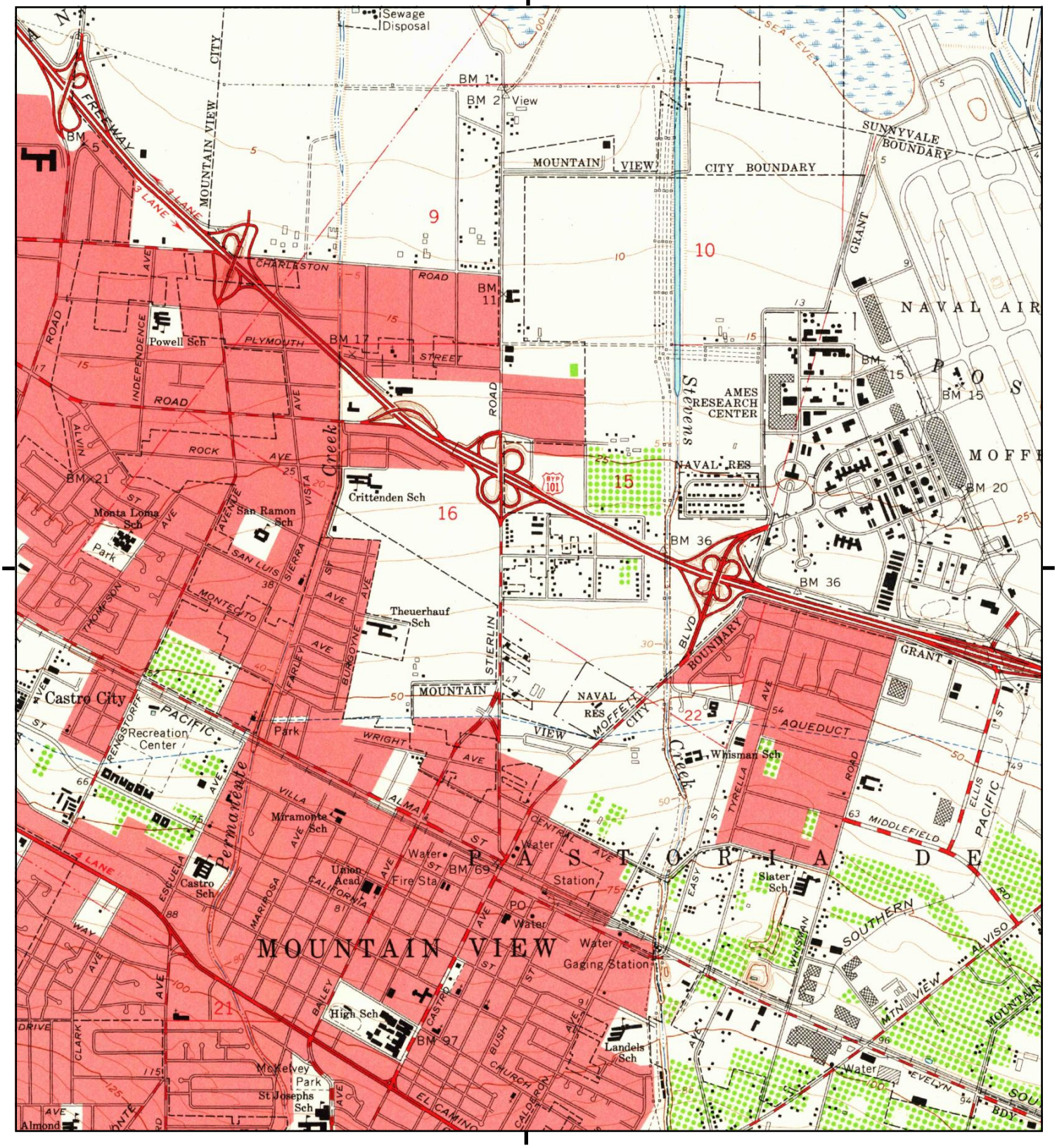
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Mountain View, 1968, 7.5-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N



This report includes information from the following map sheet(s).

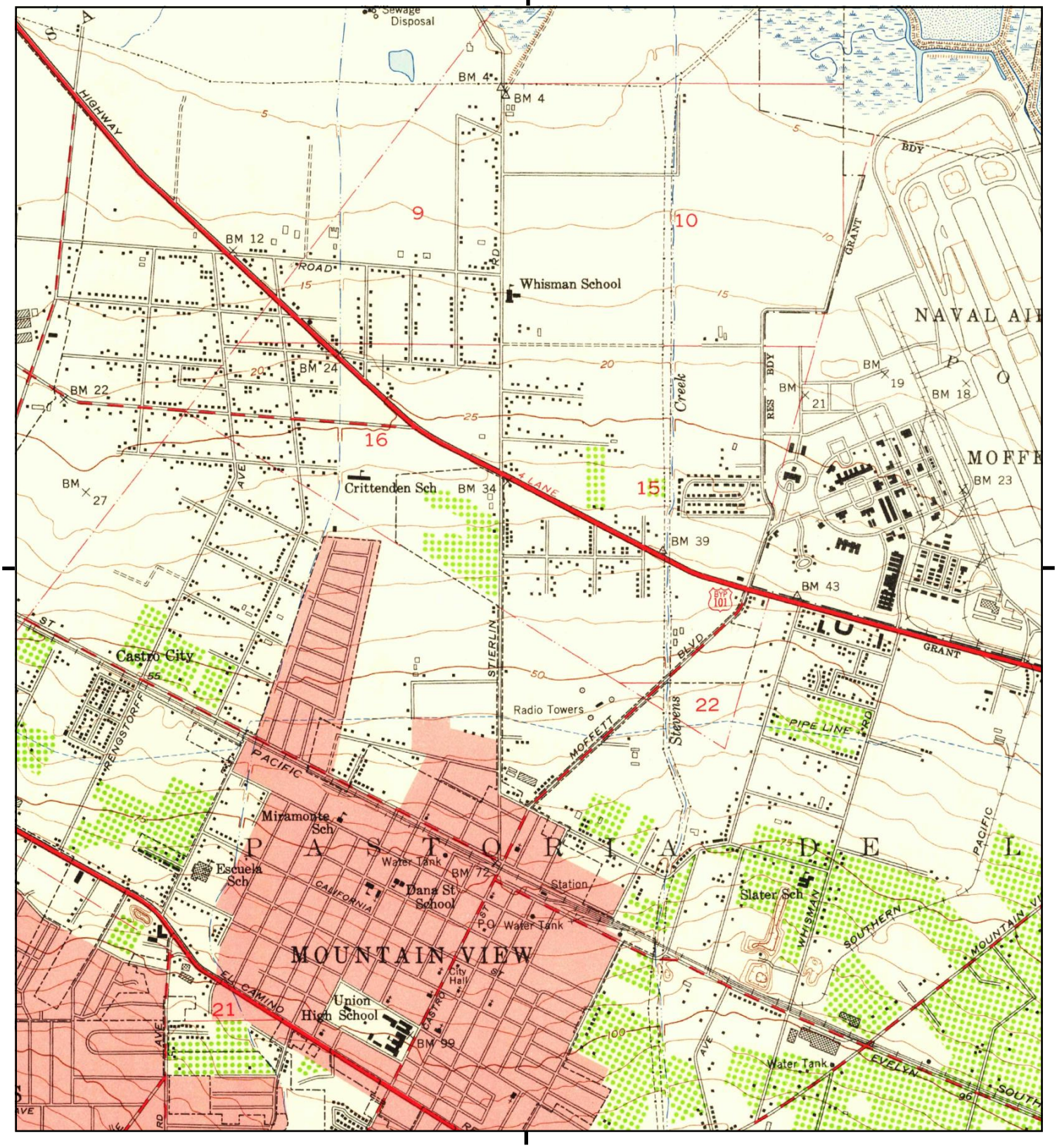
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Mountain View, 1961, 7.5-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

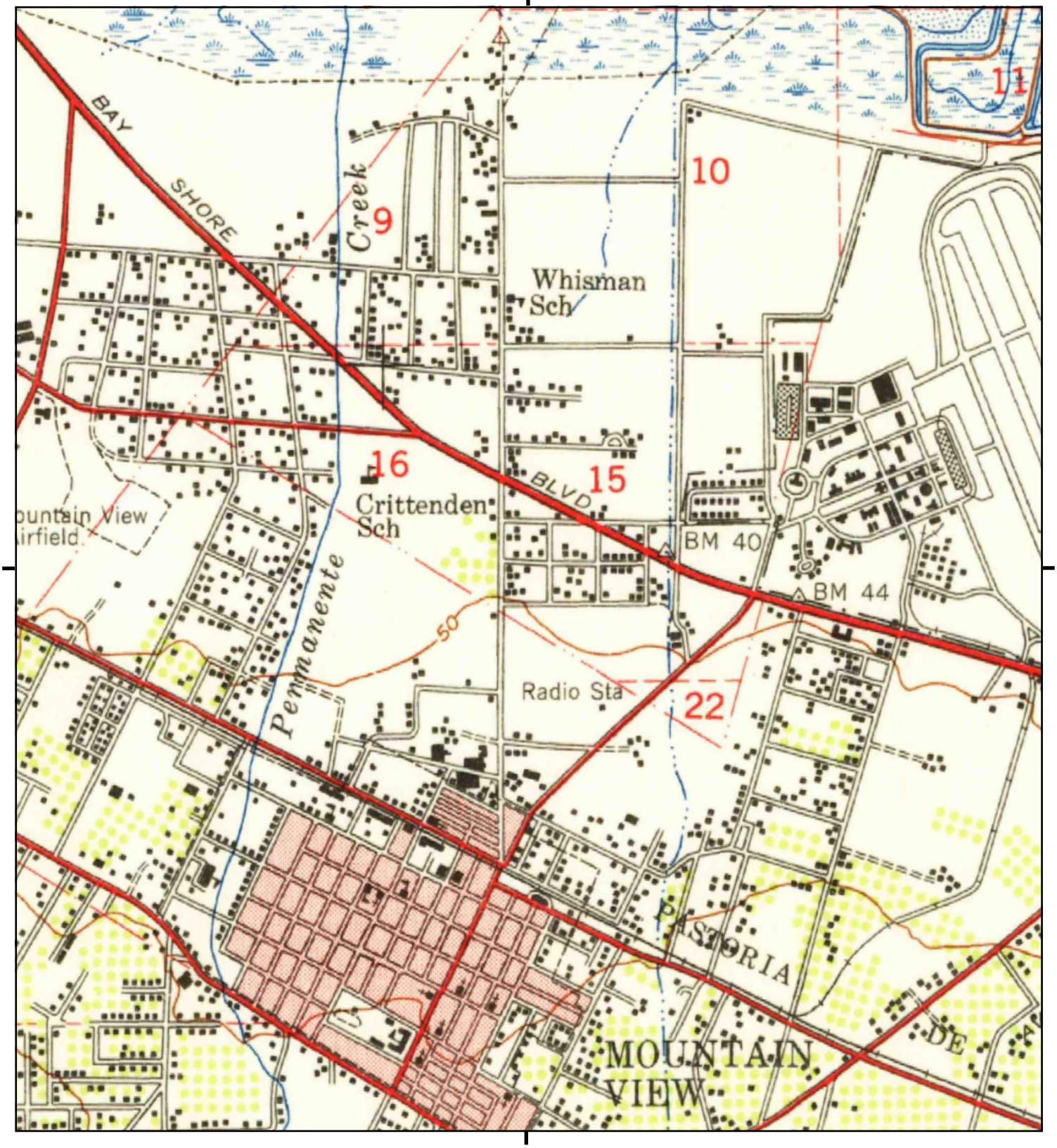
TP, Mountain View, 1953, 7.5-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N

Historical Topo Map

1948



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

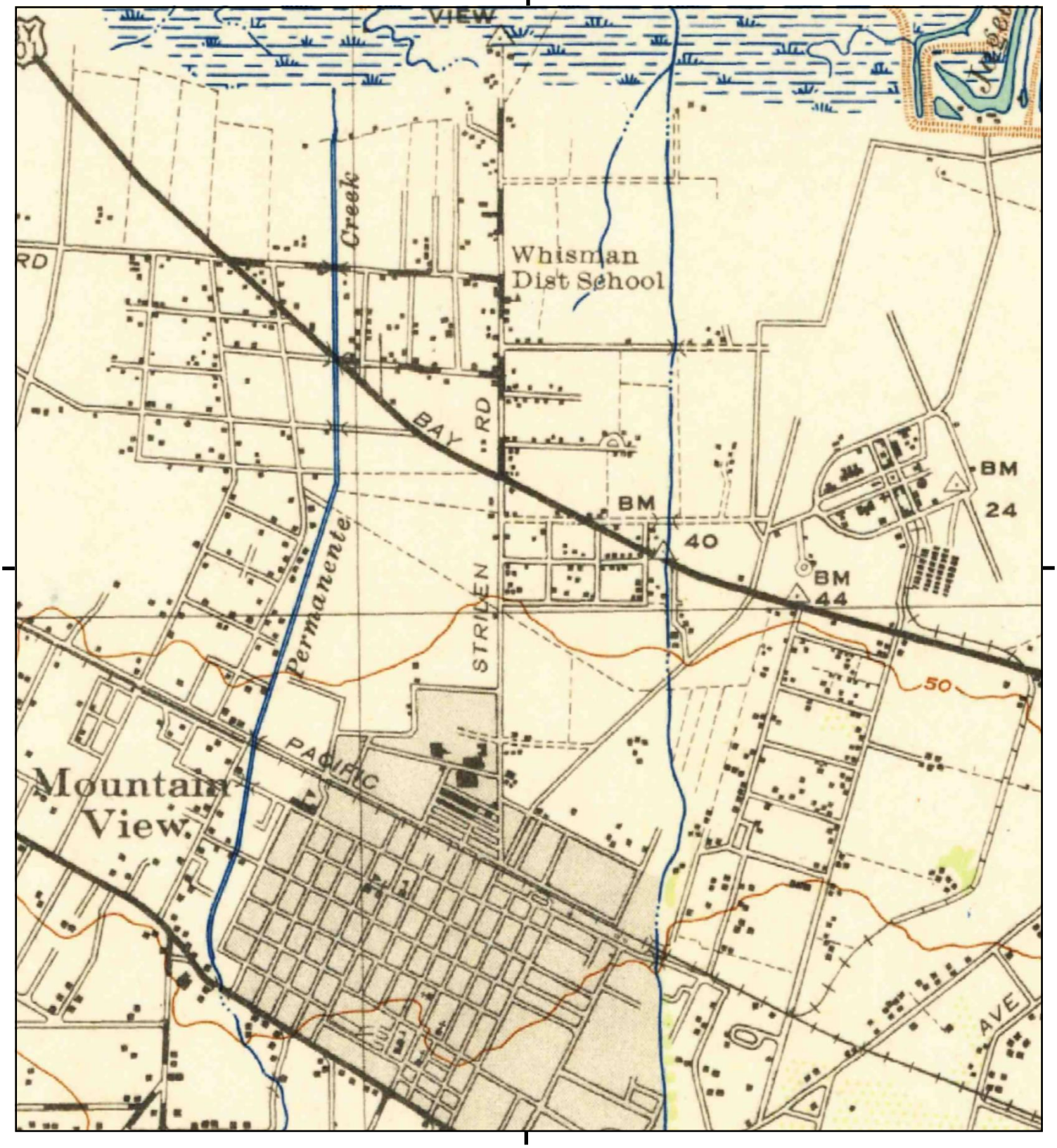
TP, Palo Alto, 1948, 15-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N

Historical Topo Map

1943



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1943, 15-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Santa Cruz, 1902, 30-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1899, 15-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1897, 15-minute

SITE NAME: WealthPLAN
ADDRESS: 1155 Terra Bella Ave.
Mountain View, CA 94043
CLIENT: Environmental Remedial Testing

N

APPENDIX C

EDR RADIUS REPORT

(Database Report of Regulated Sites)

WealthPLAN
1155 Terra Bella Ave.
Mountain View, CA 94043

Inquiry Number: 4630045.2s
May 25, 2016

The EDR Radius Map™ Report with GeoCheck®

Environmental Data Resources Inc

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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	449
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

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

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

1155 TERRA BELLA AVE.
MOUNTAIN VIEW, CA 94043

COORDINATES

Latitude (North):	37.4079650 - 37° 24' 28.67''
Longitude (West):	122.0765630 - 122° 4' 35.62''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	581725.7
UTM Y (Meters):	4140326.8
Elevation:	40 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

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

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120520
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1155 TERRA BELLA AVE.
MOUNTAIN VIEW, CA 94043

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	TELEWAVE, INC	1155 TERRA BELLA AVE	CA EMI		TP
Reg	MOFFETT FIELD NAVAL		DOD	Same	3668, 0.695, East
Reg	MOFFETT NAVAL AIR ST	MOFFETT FIELD NAS	NPL, SEMS, US ENG CONTROLS, US INST CONTROL, ROD	Same	3388, 0.642, East
Reg	INTEL CORPORATION	365 MIDDLEFIELD RD	NPL, SEMS, RCRA-SQG, US ENG CONTROLS, US INST...	Same	4116, 0.780, East
Reg	TELEDYNE SEMICONDUCT	1300 TERRA BELLA AVE	NPL, SEMS, CORRACTS, US ENG CONTROLS, RCRA NonGen	Same	506, 0.096, WNW
Reg	SPECTRA-PHYSICS INC	1250 W MIDDLEFIELD R	NPL, SEMS, CORRACTS, RCRA-SQG, US ENG CONTROLS,...	Same	502, 0.095, West
Reg	JASCO CHEMICAL CORP.	1710 VILLA ST	NPL, SEMS, RCRA-SQG, US ENG CONTROLS, US INST...	Same	3768, 0.714, WSW
Reg	PRINTEX CORPORATION	PLYMOUTH & COLONY ST	NPL, SEMS, RCRA-SQG, US ENG CONTROLS, US INST...	Same	4499, 0.852, NW
2	SHIPPEN PROPERTY	1175 TERRA BELLA	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	184, 0.035, NW
A3	AMARANTH MEDICAL	1145 TERRA BELLA AV	CA CUPA Listings	Lower	200, 0.038, NNE
B4	APPRION	980 LINDA VISTA AV	CA CUPA Listings	Higher	298, 0.056, East
A5	OLIN MESA CORPORATIO	1130 TERRA BELLA	RCRA-SQG, FINDS, ECHO	Lower	328, 0.062, NNE
B6	FARINON ELEC INC	960 LINDA VISTA AVE	RCRA-SQG, FINDS, ECHO	Higher	329, 0.062, ESE
B7	HARRIS BROADCAST MIC	960 LINDA VISTA	CA HIST UST	Higher	329, 0.062, ESE
C8	HARRIS BROADCAST MIC	967 STIERLIN RD	RCRA-SQG, FINDS, ECHO	Higher	417, 0.079, West
9	MARK MERRILL	941 LINDA VISTA AV B	CA CUPA Listings	Higher	420, 0.080, SE
D10	TEXACO	975 SHORELINE (STIER	CA LUST, CA HIST LUST	Lower	432, 0.082, WNW
D11	EXXON	975 N SHORELINE BLVD	CA SWEEPS UST, CA FID UST	Lower	432, 0.082, WNW
D12	TEXACO (CVX #21-1179	975 SHORELINE BOULEV	CA LUST, CA HIST CORTESE	Lower	432, 0.082, WNW
C13	EXXON	925 SHORELINE	CA HIST CORTESE	Higher	432, 0.082, WSW
E14	JASCO CHEMICAL COMPA	1090 TERRA BELLA AVE	CA LUST	Lower	443, 0.084, ENE
E15	ADVANCED PHOTO CHEMI	1090 TERRA BELLA	CA ENVIROSTOR, CA LUST, CA SWEEPS UST, CA FID UST	Lower	443, 0.084, ENE
E16	JASCO CHEMICAL CO	1090 TERRA BELLA	SEMS-ARCHIVE	Lower	443, 0.084, ENE
D17	TEXACO	975 STIERLIN ROAD AN	CA HIST UST	Lower	457, 0.087, WNW
D18	1001 NORTH SHORELINE	1001 NORTH SHORELINE	CA SLIC, CA NPDES	Lower	460, 0.087, WNW
E19		1080 TERRA BELLA AV	EDR Hist Auto	Lower	538, 0.102, ENE
E20	PEDRO'S AUTO CLINIC	1080 TERRA BELLA AV	CA CUPA Listings	Lower	538, 0.102, ENE
F21	IRIDEX CORPORATION	1212 TERRA BELLA AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	566, 0.107, WNW
F22	IRIDEX CORPORATION	1212 TERRA BELLA AV	CA CUPA Listings	Lower	566, 0.107, WNW
23	GOOGLE, INC. SKYBOX	1061 TERRA BELLA AV	CA CUPA Listings, CA HAZNET	Lower	642, 0.122, ENE
G24	SHELL	807 N SHORELINE BLVD	CA SWEEPS UST, CA FID UST	Higher	643, 0.122, SW
G25	SHELL SERVICE STATIO	807 N SHORELINE	RCRA-SQG, FINDS, CA CUPA Listings, CA HAZNET, ECHO	Higher	643, 0.122, SW
G26	SHORELINE SHELL	807 N SHORELINE BLVD	CA UST	Higher	643, 0.122, SW
G27	SHELL	807 SHORELINE BLVD	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	643, 0.122, SW
G28	JERAJR PANOSIAN	807 STIERLIN RD	CA HIST UST	Higher	678, 0.128, SW
G29	SHELL SERV STATION M	807 STIERLIN RD	RCRA-SQG, FINDS, ECHO	Higher	678, 0.128, SW
30	CSI MOUNTAIN VIEW	1066/1080 LINDA VIST	CA SLIC	Lower	692, 0.131, NNE
G31	96377	808 STIERLIN RD	CA HIST UST	Higher	716, 0.136, SW
G32	CHEVRON STATION NO 9	808 N SHORELINE BLVD	RCRA-SQG, CA LUST, FINDS, CA CUPA Listings, ECHO	Higher	721, 0.137, SW

MAPPED SITES SUMMARY

Target Property Address:
1155 TERRA BELLA AVE.
MOUNTAIN VIEW, CA 94043

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
G33	BILL BAILEY CHEVRON	808 N SHORELINE BLVD	CA UST	Higher	721, 0.137, SW
G34	CHEVRON	808 N SHORELINE BLVD	CA SWEEPS UST	Higher	721, 0.137, SW
G35	CHEVRON 96377	808 SHORELINE BLVD	CA SLIC, CA HIST CORTESE	Higher	721, 0.137, SW
G36	CHEVRON #9-6377	808 N SHORELINE BLVD	CA LUST, CA HIST LUST, CA SWEEPS UST, CA FID UST	Higher	721, 0.137, SW
H37	GARD-MORE CIRCUITS I	1066 LINDA VISTA	RCRA-SQG, FINDS, ECHO	Lower	784, 0.148, North
H38	COMM BLDG	1080 LINDA VISTA AVE	CA HIST UST	Lower	784, 0.148, North
H39	ROBB-JACK CORP.	1080 LINDA VISTA AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Lower	784, 0.148, North
H40	COMM. BLDG	1080 LINDA VISTA AVE	CA SWEEPS UST, CA FID UST	Lower	784, 0.148, North
H41	GARD-MORE CIRCUITS I	1066 LINDA VISTA	RCRA-SQG	Lower	784, 0.148, North
I42	AUTOMOTIVE SERVICE C	790 N SHORELINE RD	RCRA-SQG, FINDS, CA HAZNET, ECHO	Higher	905, 0.171, SSW
I43	ARCO #6050	790 SHORELINE BLVD	CA LUST, CA DEED, CA Notify 65	Higher	905, 0.171, SSW
I44	ARCO	790 N SHORELINE BLVD	CA SWEEPS UST, CA FID UST, CA CUPA Listings	Higher	905, 0.171, SSW
I45	ARCO #6050	790 SHORELINE BLVD	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	905, 0.171, SSW
I46	ARCO SMOG PROS STORE	790 N SHORELINE BLVD	CA UST	Higher	905, 0.171, SSW
J47	B D BIOSCIENCE CLONT	1025 TERRA BELLA AVE	RCRA-SQG, FINDS, CA HAZNET, ECHO	Lower	911, 0.173, ENE
J48	WAKO LIFE SCIENCES,	1025 TERRA BELLA AV	CA CUPA Listings	Lower	911, 0.173, ENE
J49	MACROMOLECULAR LLC	1025 TERRA BELLA AV	CA CUPA Listings	Lower	911, 0.173, ENE
K50	EL CAMINO PAVING	924 SAN RAFAEL AVE	CA LUST, CA HIST LUST, CA HIST CORTESE	Higher	918, 0.174, ESE
K51	EL CAMINO PAVING, IN	924 SAN RAFAEL AV	CA CUPA Listings	Higher	918, 0.174, ESE
K52	EL CAMINO PAVING	924 SAN RAFAEL AVENU	CA AST	Higher	918, 0.174, ESE
L53	SPECTRA-PHYSICS INC	1250 W MIDDLEFIELD R	CA ENVIROSTOR, CA HIST Cal-Sites, CA HWP	Higher	1032, 0.195, West
L54	SPECTRA-PHYSICS LASE	1250 WEST MIDDLEFIEL	CA SLIC	Higher	1032, 0.195, West
L55	SPECTRA-PHYSICS LASE	1250 WEST MIDDLEFIEL	CA SLIC	Higher	1032, 0.195, West
L56	SPECTRA-1250 W MIDDL	1250 MIDDLEFIELD	CA Cortese, CA ENF, CA HIST CORTESE	Higher	1032, 0.195, West
57	GIBSON STUDIO INC	954 SAN RAFAEL AVE	RCRA-SQG, FINDS, CA HAZNET, ECHO	Higher	1058, 0.200, East
L58	SPECTRA-PHYSICS LASE	1250 WEST MIDDLEFIEL	CA DEED, CA HAZNET	Higher	1103, 0.209, West
59	JEDA PUBLICATIONS	909 SAN RAFAEL AVE U	RCRA-SQG, FINDS, CA EMI, CA HAZNET, ECHO	Higher	1197, 0.227, ESE
60	WATERPROOFING ASSOCI	975 TERRA BELLA AV	CA SWEEPS UST, CA HIST UST, CA FID UST, CA CUPA...	Lower	1253, 0.237, East
M61	TELEDYNE MICROWAVE	1274 TERRA BELLA	CA CUPA Listings, CA HAZNET	Lower	1273, 0.241, WNW
M62	TELEDYNE WIRELESS LL	1274 TERRA BELLA AVE	RCRA-SQG, CA NPDES	Lower	1273, 0.241, WNW
M63	TELEDYNE MEC - BUILD	1274 TERRA BELLA AVE	CA HIST UST, CA WDS	Lower	1273, 0.241, WNW
N64	1300 TERRA BELLA TEL	1300 TERRA BELLA AVE	CA HWP, CA WDS	Lower	1431, 0.271, WNW
N65	TELEDYNE SEMICONDUCT	1300 TERRA BELLA AVE	CA ENVIROSTOR, CA SLIC, CA HIST Cal-Sites, CA...	Lower	1431, 0.271, WNW
66	FOOTHILL DISPOSAL CO	935 TERRA BELLA AVE	RCRA-SQG, CA SWRCY, FINDS, CA CUPA Listings, CA...	Lower	1484, 0.281, East
67	SIMMONS, RICHARD L &	760 SAN PABLO	CA HIST CORTESE	Higher	1563, 0.296, ESE
68	RUCKER & KOLLS FACIL	1305 TERRA BELLA AVE	CA SLIC	Lower	1579, 0.299, WNW
69	LGM MANUFACTURING	723 STIERLIN ROAD	CA RESPONSE, CA ENVIROSTOR, CA HIST Cal-Sites	Higher	1630, 0.309, SSW
O70	SCCTA - NORTH COACH	1235 L'AVENIDA AVE	CA HIST LUST	Lower	1688, 0.320, North
O71	NORTH DIVISION	1235 L AVENIDA	CA HIST UST, CA HIST CORTESE, CA NPDES, CA WDS	Lower	1688, 0.320, North

MAPPED SITES SUMMARY

Target Property Address:
1155 TERRA BELLA AVE.
MOUNTAIN VIEW, CA 94043

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
O72	SANTA CLARA COUNT TD	1235 L AVENIDA	CA HIST CORTESE	Lower	1688, 0.320, North
O73	SANTA CLARA COUNTY T	1235 LAVENIDA AVE	CA SLIC	Lower	1688, 0.320, North
O74	SANTA CLARA VALLEY T	1235 L'AVENIDA	CA LUST, CA SWEEPS UST, CA EMI	Lower	1688, 0.320, North
O75	RUDOLPH AND SLETTEN	1235 L AVENIDA	CA HIST CORTESE	Lower	1688, 0.320, North
O76	SCVTA 1235 L'AVENIDA	1235/1241 L'AVENIDA	CA SLIC	Lower	1688, 0.320, North
P77	ROTO-ROOTER SEWER SE	1330 LAVENIDA ST	CA LUST, CA HIST LUST	Lower	2008, 0.380, North
P78	ROTO ROOTER SEWER SE	1330 L AVENIDA	CA HIST CORTESE	Lower	2008, 0.380, North
Q79	COASTSIDE NURSERY	1360 L'AVENIDA ST	CA HIST LUST	Lower	2021, 0.383, North
Q80	COASTSIDE NURSERY	1360 L AVENIDA	CA LUST, CA HIST CORTESE	Lower	2021, 0.383, North
R81	RUDOLPH AND SLETTEN	1250 L'AVENIDA	RCRA-SQG, CA LUST, CA HIST LUST, CA SWEEPS UST, CA..	Lower	2049, 0.388, NNE
R82	PEAR AVENUE AND LA A	1250 L'AVENIDA	CA LUST	Lower	2057, 0.390, NNE
83	DIGITAL EQUIPMENT CO	1400 TERRA BELLA AVE	CA SLIC	Lower	2063, 0.391, WNW
S84	UNOCAL #4769	510 SHORELINE BLVD	CA LUST, CA HIST CORTESE	Higher	2237, 0.424, SSW
S85	UNOCAL #4769	510 SHORELINE BLVD	CA LUST, CA HIST LUST	Higher	2237, 0.424, SSW
T86	KAISER	1065 L'AVENIDA	CA LUST, CA SWEEPS UST, CA FID UST	Lower	2251, 0.426, NE
T87	RAISCH COMPANY	1105 L AVENIDA	CA HIST CORTESE	Lower	2251, 0.426, NE
T88	KAISER SAND & GRAVEL	1065 L'AVENIDA AVE	CA LUST, CA SLIC, CA HIST LUST, CA HIST CORTESE	Lower	2251, 0.426, NE
89	GOODSELL AND VOCKE I	1401 STIERLIN RD	CA SLIC	Higher	2379, 0.451, SSW
90	WIZARDLY HOLDINGS	1400 NORTH SHORELINE	CA SLIC	Lower	2395, 0.454, NNW
91	GOODSELL & VOCKE	1401 N SHORELINE BLV	CA LUST, CA HIST LUST	Lower	2420, 0.458, North
92	HIGHWAY 101 AND MOFF	HIGHWWAY 101/85/MOFF	SEMS	Higher	2463, 0.466, ESE
93	PRECISION PHOTOGLASS	1090 B LAVENIDA AVE	CA SLIC	Lower	2521, 0.477, NE
94	1255 PEAR AVENUE	1255 PEAR AVENUE	CA SLIC, CA NPDES	Lower	2602, 0.493, NNE
95	FORMER VECTOR CONTRO	750 MOFFETT BLVD	CA ENVIROSTOR, CA VCP, CA SWEEPS UST, CA FID UST	Higher	2729, 0.517, East
96	CAMELLIA PARK DEVELO	333 STIERLIN ROAD	CA ENVIROSTOR	Higher	3514, 0.666, South
97	ICT	327 MOFFETT BLVD	CA RESPONSE, CA ENVIROSTOR, CA SLIC, CA DEED, CA...	Higher	3603, 0.682, South
98	SANMINA CORP. - MT V	1625 PLYMOUTH STREET	CA ENVIROSTOR, CA SLIC, CA EMI	Lower	3692, 0.699, NNW
99	CALWEST PROPERTIES (	465 SIERRA VISTA AVE	CA ENVIROSTOR, CA VCP, CA DEED	Lower	3712, 0.703, West
100	JONES HALL U.S. ARMY	1776 OLD MIDDLE FIEL	CA ENVIROSTOR, CA HIST Cal-Sites	Lower	3715, 0.704, NW
101	MOFFETT MIL AIRFIELD		CA ENVIROSTOR	Lower	4084, 0.773, East
102	CTS PRINTEX CORPORAT	1950 COLONY STREET	CA BOND EXP. PLAN	Lower	4491, 0.851, NW
103	EVELYN AVENUE PARKIN	SOUTHEAST CORNER OF	CA ENVIROSTOR, CA VCP	Higher	4703, 0.891, SSW
104	ACUSON CORP., BLDG J	1245 CHARLESTON ROAD	CA ENVIROSTOR	Lower	4736, 0.897, NNE
105	FREMONT LAUNDRY	990 VILLA STREET	CA ENVIROSTOR	Higher	5003, 0.948, SSW
106	TIED HOUSE BREWING S	954 VILLA STREET	CA ENVIROSTOR, CA VCP	Higher	5038, 0.954, SSW
U107	JASCO CHEMICAL CO	1710 VILLA STREET	CA HIST Cal-Sites	Higher	5194, 0.984, SW
U108	JASCO CHEMICAL CO	1710 VILLA STREET	CA ENVIROSTOR, CA ENF	Higher	5194, 0.984, SW
U109	JASCO CHEMICAL CORPO	1710 VILLA STREET	CA BOND EXP. PLAN, CA EMI	Higher	5194, 0.984, SW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
TELEWAVE, INC 1155 TERRA BELLA AVE MOUNTAIN VIEW, CA 94043	CA EMI Facility Id: 2395	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL ..... National Priority List Deletions

Federal CERCLIS list

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

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG ..... RCRA - Large Quantity Generators
RCRA-CESQG ..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS ..... Land Use Control Information System

Federal ERNS list

ERNS ..... Emergency Response Notification System

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

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

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

INDIAN VCP ..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

CA BROWNFIELDS ..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

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

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

FUDS ..... Formerly Used Defense Sites

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

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

EXECUTIVE SUMMARY

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

A review of the NPL list, as provided by EDR, and dated 03/07/2016 has revealed that there are 6 NPL sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOFFETT NAVAL AIR ST	***MOFFETT FIELD NAS***	***E 1/2 - 1 (0.642 mi.)***	***0***	***10***
INTEL CORPORATION	***365 MIDDLEFIELD RD***	***E 1/2 - 1 (0.780 mi.)***	***0***	***51***
TELEDYNE SEMICONDUCT	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.096 mi.)***	***0***	***76***
SPECTRA-PHYSICS INC	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.095 mi.)***	***0***	***112***
JASCO CHEMICAL CORP.	***1710 VILLA ST***	***WSW 1/2 - 1 (0.714 mi.)***	***0***	***129***
PRINTEX CORPORATION	***PLYMOUTH & COLONY ST***	***NW 1/2 - 1 (0.852 mi.)***	***0***	***151***

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 03/07/2016 has revealed that there are 3 SEMS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE SEMICONDUCT	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.096 mi.)***	***0***	***76***
SPECTRA-PHYSICS INC	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.095 mi.)***	***0***	***112***
HIGHWAY 101 AND MOFF	HIGHWWAY 101/85/MOFF	ESE 1/4 - 1/2 (0.466 mi.)	92	391

Federal CERCLIS NFRAP site list

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

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 03/07/2016 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JASCO CHEMICAL CO	1090 TERRA BELLA	ENE 0 - 1/8 (0.084 mi.)	E16	201

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 12/09/2015 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE SEMICONDUCT	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.096 mi.)***	***0***	***76***
SPECTRA-PHYSICS INC	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.095 mi.)***	***0***	***112***

Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/09/2015 has revealed that there are 14 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPECTRA-PHYSICS INC	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.095 mi.)***	***0***	***112***
FARINON ELEC INC	***960 LINDA VISTA AVE***	***ESE 0 - 1/8 (0.062 mi.)***	***B6***	***184***
HARRIS BROADCAST MIC	***967 STIERLIN RD***	***W 0 - 1/8 (0.079 mi.)***	***C8***	***186***
SHELL SERVICE STATIO	***807 N SHORELINE***	***SW 0 - 1/8 (0.122 mi.)***	***G25***	***213***
SHELL SERV STATION M	***807 STIERLIN RD***	***SW 1/8 - 1/4 (0.128 mi.)***	***G29***	***221***
CHEVRON STATION NO 9	***808 N SHORELINE BLVD***	***SW 1/8 - 1/4 (0.137 mi.)***	***G32***	***224***

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTOMOTIVE SERVICE C	***790 N SHORELINE RD***	***SSW 1/8 - 1/4 (0.171 mi.)***	***I42***	***246***
GIBSON STUDIO INC	***954 SAN RAFAEL AVE***	***E 1/8 - 1/4 (0.200 mi.)***	***57***	***281***
JEDA PUBLICATIONS	***909 SAN RAFAEL AVE U***	***ESE 1/8 - 1/4 (0.227 mi.)***	***59***	***285***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
OLIN MESA CORPORATIO	***1130 TERRA BELLA***	***NNE 0 - 1/8 (0.062 mi.)***	***A5***	***182***
GARD-MORE CIRCUITS I	***1066 LINDA VISTA***	***N 1/8 - 1/4 (0.148 mi.)***	***H37***	***240***
GARD-MORE CIRCUITS I	1066 LINDA VISTA	N 1/8 - 1/4 (0.148 mi.)	H41	245
B D BIOSCIENCE CLONT	***1025 TERRA BELLA AVE***	***ENE 1/8 - 1/4 (0.173 mi.)***	***J47***	***258***
TELEDYNE WIRELESS LL	***1274 TERRA BELLA AVE***	***WNW 1/8 - 1/4 (0.241 mi.)***	***M62***	***292***

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 09/10/2015 has revealed that there are 2 US ENG CONTROLS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE SEMICONDUCT	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.096 mi.)***	***0***	***76***
SPECTRA-PHYSICS INC	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.095 mi.)***	***0***	***112***

State- and tribal - equivalent NPL

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

A review of the CA RESPONSE list, as provided by EDR, and dated 02/01/2016 has revealed that there are 2 CA RESPONSE sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LGM MANUFACTURING Status: Certified Facility Id: 43390003	***723 STIERLIN ROAD***	***SSW 1/4 - 1/2 (0.309 mi.)***	***69***	***341***
ICT Status: Refer: RWQCB Facility Id: 43360066	***327 MOFFETT BLVD***	***S 1/2 - 1 (0.682 mi.)***	***97***	***404***

State- and tribal - equivalent CERCLIS

CA ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal

Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 02/01/2016 has revealed that there are 17 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRINTEX CORPORATION Facility Id: 43360083 Status: Refer: RWQCB	***PLYMOUTH & COLONY ST***	***NW 1/2 - 1 (0.852 mi.)***	***0***	***151***
SPECTRA-PHYSICS INC Facility Id: 43360084 Facility Id: 80001604 Status: Refer: RWQCB Status: Inactive - Needs Evaluation	***1250 W MIDDLEFIELD R***	***W 1/8 - 1/4 (0.195 mi.)***	***L53***	***268***
LGM MANUFACTURING Facility Id: 43390003 Status: Certified	***723 STIERLIN ROAD***	***SSW 1/4 - 1/2 (0.309 mi.)***	***69***	***341***
FORMER VECTOR CONTRO Facility Id: 60000183 Status: Certified	***750 MOFFETT BLVD***	***E 1/2 - 1 (0.517 mi.)***	***95***	***397***
CAMELLIA PARK DEVELO Facility Id: 43150002 Status: Refer: Other Agency	333 STIERLIN ROAD	S 1/2 - 1 (0.666 mi.)	96	403
ICT Facility Id: 43360066 Status: Refer: RWQCB	***327 MOFFETT BLVD***	***S 1/2 - 1 (0.682 mi.)***	***97***	***404***
EVELYN AVENUE PARKIN Facility Id: 60000745 Status: No Further Action	***SOUTHEAST CORNER OF***	***SSW 1/2 - 1 (0.891 mi.)***	***103***	***434***
FREMONT LAUNDRY Facility Id: 60001426 Status: Active	990 VILLA STREET	SSW 1/2 - 1 (0.948 mi.)	105	438
TIED HOUSE BREWING S Facility Id: 60002038 Status: Active	***954 VILLA STREET***	***SSW 1/2 - 1 (0.954 mi.)***	***106***	***440***
JASCO CHEMICAL CO Facility Id: 43280119 Status: Refer: RWQCB	***1710 VILLA STREET***	***SW 1/2 - 1 (0.984 mi.)***	***U108***	***444***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ADVANCED PHOTO CHEMI Facility Id: 43280111 Status: Refer: RCRA	***1090 TERRA BELLA***	***ENE 0 - 1/8 (0.084 mi.)***	***E15***	***196***
TELEDYNE SEMICONDUCT	***1300 TERRA BELLA AVE***	***WNW 1/4 - 1/2 (0.271 mi.)***	***N65***	***308***

Facility Id: 43360082 Facility Id: 80001590 Facility Id: 71002253 Status: Refer: RWQCB Status: Inactive - Needs Evaluation				
SANMINA CORP. - MT V Facility Id: 71002873 Status: Inactive - Needs Evaluation	***1625 PLYMOUTH STREET***	***NNW 1/2 - 1 (0.699 mi.)***	***98***	***416***
CALWEST PROPERTIES (Facility Id: 43010004 Status: Certified O&M - Land Use Restrictions Only	***465 SIERRA VISTA AVE***	***W 1/2 - 1 (0.703 mi.)***	***99***	***418***
JONES HALL U.S. ARMY Facility Id: 43970003 Status: Refer: RWQCB	***1776 OLD MIDDLE FIEL***	***NW 1/2 - 1 (0.704 mi.)***	***100***	***429***
MOFFETT MIL AIRFIELD Facility Id: 80000017 Status: No Further Action		E 1/2 - 1 (0.773 mi.)	101	432
ACUSON CORP., BLDG J Facility Id: 71003398 Status: Inactive - Needs Evaluation	1245 CHARLESTON ROAD	NNE 1/2 - 1 (0.897 mi.)	104	437

State and tribal leaking storage tank lists

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

A review of the CA LUST list, as provided by EDR, and dated 03/14/2016 has revealed that there are 22 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL Status: Completed - Case Closed Facility Status: Pollution Characterization Date Closed: 08/06/2008 Global Id: T0608501309 SCVWD ID: 06S2W15N01F	***807 SHORELINE BLVD***	***SW 0 - 1/8 (0.122 mi.)***	***G27***	***217***
CHEVRON STATION NO 9 Status: Completed - Case Closed Global Id: T0608501749	***808 N SHORELINE BLVD***	***SW 1/8 - 1/4 (0.137 mi.)***	***G32***	***224***
CHEVRON #9-6377 Facility Status: Pollution Characterization Date Closed: 05/18/2005 SCVWD ID: 06S2W16J01F	***808 N SHORELINE BLVD***	***SW 1/8 - 1/4 (0.137 mi.)***	***G36***	***238***
ARCO #6050 Status: Completed - Case Closed Date Closed: 07/26/2004 Global Id: T0608500185 SCVWD ID: 06S2W16R01F	***790 SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.171 mi.)***	***I43***	***249***
ARCO #6050	***790 SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.171 mi.)***	***I45***	***257***

Facility Status: Case Closed
date9: 7/26/2004

EL CAMINO PAVING — ***924 SAN RAFAEL AVE*** — ***ESE 1/8 - 1/4 (0.174 mi.)*** — ***K50*** — ***262***
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 03/14/2001
Global Id: T0608500547
SCVWD ID: 06S2W15L01F
date9: 3/14/2001

UNOCAL #4769 — ***510 SHORELINE BLVD*** — ***SSW 1/4 - 1/2 (0.424 mi.)*** — ***S84*** — ***378***
Status: Completed - Case Closed
Date Closed: 11/04/1996
Global Id: T0608501555
SCVWD ID: 06S2W21A01F

UNOCAL #4769 — ***510 SHORELINE BLVD*** — ***SSW 1/4 - 1/2 (0.424 mi.)*** — ***S85*** — ***380***
Facility Status: Case Closed
date9: 11/4/1996

Lower Elevation	Address	Direction / Distance	Map ID	Page

SHIPPEN PROPERTY — ***1175 TERRA BELLA*** — ***NW 0 - 1/8 (0.035 mi.)*** — ***2*** — ***179***
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 07/17/2001
Global Id: T0608502131
SCVWD ID: 06S2W15M03F
date9: 7/17/2001

TEXACO — ***975 SHORELINE (STIER*** — ***WNW 0 - 1/8 (0.082 mi.)*** — ***D10*** — ***188***
Facility Status: Pollution Characterization
Date Closed: 07/01/2011
SCVWD ID: 06S2W15M02F

TEXACO (CVX #21-1179 — ***975 SHORELINE BOULEV*** — ***WNW 0 - 1/8 (0.082 mi.)*** — ***D12*** — ***191***
Status: Completed - Case Closed
Global Id: T0608598655

JASCO CHEMICAL COMPA — 1090 TERRA BELLA AVE — ENE 0 - 1/8 (0.084 mi.) — E14 — 196
Facility Id: 43-1955
Facility Status: Case Closed
date9: 10/1/1997

ADVANCED PHOTO CHEMI — ***1090 TERRA BELLA*** — ***ENE 0 - 1/8 (0.084 mi.)*** — ***E15*** — ***196***
Status: Completed - Case Closed
Global Id: T0608591780

ROBB-JACK CORP. — ***1080 LINDA VISTA AVE*** — ***N 1/8 - 1/4 (0.148 mi.)*** — ***H39*** — ***242***
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 06/26/1996
Global Id: T0608501111
SCVWD ID: 06S2W15M01F
date9: 6/26/1996

SANTA CLARA VALLEY T — ***1235 L'AVENIDA*** — ***N 1/4 - 1/2 (0.320 mi.)*** — ***O74*** — ***351***
Status: Completed - Case Closed
Facility Id: 43-2184
Facility Id: 43-2183

Facility Id: 43-2185
Facility Id: 43-1243
Facility Status: Case Closed
Date Closed: 09/11/1997
Global Id: T0608502006
Global Id: T0608502007
Global Id: T0608502008
Global Id: T0608501221
SCVWD ID: 06S2W15E03F
date9: 9/15/1997
date9: 9/12/1997
date9: 9/11/1997

ROTO-ROOTER SEWER SE — ***1330 LAVENIDA ST*** — ***N 1/4 - 1/2 (0.380 mi.)*** — ***P77*** — ***363***
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 02/20/1996
Global Id: T0608579977
SCVWD ID: 06S2W15E05F
date9: 2/20/1996

COASTSIDE NURSERY — ***1360 L AVENIDA*** — ***N 1/4 - 1/2 (0.383 mi.)*** — ***Q80*** — ***366***
Status: Completed - Case Closed
Facility Id: 43-1821
Facility Status: Case Closed
Date Closed: 02/20/1997
Global Id: T0608501748
SCVWD ID: 06S2W15E01F
date9: 2/20/1997

RUDOLPH AND SLETTEN — ***1250 L'AVENIDA*** — ***NNE 1/4 - 1/2 (0.388 mi.)*** — ***R81*** — ***368***
Facility Status: Case Closed
Date Closed: 08/29/2008
SCVWD ID: 06S2W15E02F
date9: 4/10/1997

PEAR AVENUE AND LA A — 1250 L'AVENIDA — NNE 1/4 - 1/2 (0.390 mi.) — R82 — 371
Status: Completed - Case Closed
Global Id: T0608501146

KAISER — ***1065 L'AVENIDA*** — ***NE 1/4 - 1/2 (0.426 mi.)*** — ***T86*** — ***380***
Status: Completed - Case Closed
Date Closed: 04/03/2001
Global Id: T0608590132
SCVWD ID: 06S2W15F01F

KAISER SAND & GRAVEL — ***1065 L'AVENIDA AVE*** — ***NE 1/4 - 1/2 (0.426 mi.)*** — ***T88*** — ***387***
Facility Status: Case Closed
date9: 4/3/2001

GOODSELL & VOCKE — ***1401 N SHORELINE BLV*** — ***N 1/4 - 1/2 (0.458 mi.)*** — ***91*** — ***389***
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 11/19/1997
Global Id: T0608502118
SCVWD ID: 06S2W15D05F
date9: 11/19/1997

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

A review of the CA SLIC list, as provided by EDR, and dated 03/14/2016 has revealed that there are 15 CA SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON 96377 Facility Id: SLT2O112118	***808 SHORELINE BLVD***	***SW 1/8 - 1/4 (0.137 mi.)***	***G35***	***238***
SPECTRA-PHYSICS LASE Facility Status: Open - Remediation Global Id: SL721201221	1250 WEST MIDDLEFIEL	W 1/8 - 1/4 (0.195 mi.)	L54	272
SPECTRA-PHYSICS LASE Facility Id: 43S0120	1250 WEST MIDDLEFIEL	W 1/8 - 1/4 (0.195 mi.)	L55	273
GOODSELL AND VOCKE I Facility Id: 43-1914	1401 STIERLIN RD	SSW 1/4 - 1/2 (0.451 mi.)	89	388

Lower Elevation	Address	Direction / Distance	Map ID	Page
1001 NORTH SHORELINE Facility Status: Open - Assessment & Interim Remedial Action Global Id: T10000007375	***1001 NORTH SHORELINE***	***WNW 0 - 1/8 (0.087 mi.)***	***D18***	***203***
CSI MOUNTAIN VIEW Facility Status: Open - Verification Monitoring Global Id: T10000007784	1066/1080 LINDA VIST	NNE 1/8 - 1/4 (0.131 mi.)	30	222
TELEDYNE SEMICONDUCT Facility Status: Open - Remediation Facility Id: 43S0128 Global Id: SL721281224	***1300 TERRA BELLA AVE***	***WNW 1/4 - 1/2 (0.271 mi.)***	***N65***	***308***
RUCKER & KOLLS FACIL Facility Status: Open - Inactive Facility Id: 43S0725 Global Id: T0608591675	1305 TERRA BELLA AVE	WNW 1/4 - 1/2 (0.299 mi.)	68	340
SANTA CLARA COUNTY T Facility Status: Completed - Case Closed Facility Id: 43S0284 Global Id: T0608591630	1235 LAVENIDA AVE	N 1/4 - 1/2 (0.320 mi.)	O73	350
SCVTA 1235 L'AVENIDA Facility Status: Completed - Case Closed Facility Id: 43S0284 Global Id: SL0608505385	1235/1241 L'AVENIDA	N 1/4 - 1/2 (0.320 mi.)	O76	362
DIGITAL EQUIPMENT CO Facility Status: Completed - Case Closed Facility Id: 43S0633 Global Id: T0608591662	1400 TERRA BELLA AVE	WNW 1/4 - 1/2 (0.391 mi.)	83	377
KAISER SAND & GRAVEL Facility Id: SL18292713	***1065 L'AVENIDA AVE***	***NE 1/4 - 1/2 (0.426 mi.)***	***T88***	***387***
WIZARDLY HOLDINGS Facility Status: Open - Site Assessment Global Id: T10000006049	1400 NORTH SHORELINE	NNW 1/4 - 1/2 (0.454 mi.)	90	388
PRECISION PHOTOGLASS Facility Status: Open - Inactive	1090 B LAVENIDA AVE	NE 1/4 - 1/2 (0.477 mi.)	93	393

Facility Id: 43S0718
Global Id: T0608591674

1255 PEAR AVENUE Facility Status: Open - Site Assessment Global Id: T10000004925	***1255 PEAR AVENUE***	***NNE 1/4 - 1/2 (0.493 mi.)***	***94***	***393***

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

A review of the CA HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 14 CA HIST LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SCVWD ID: 06S2W15N01	***807 SHORELINE BLVD***	***SW 0 - 1/8 (0.122 mi.)***	***G27***	***217***
CHEVRON #9-6377 SCVWD ID: 06S2W16J01	***808 N SHORELINE BLVD***	***SW 1/8 - 1/4 (0.137 mi.)***	***G36***	***238***
ARCO #6050 SCVWD ID: 06S2W16R01	***790 SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.171 mi.)***	***I45***	***257***
EL CAMINO PAVING SCVWD ID: 06S2W15L01	***924 SAN RAFAEL AVE***	***ESE 1/8 - 1/4 (0.174 mi.)***	***K50***	***262***
UNOCAL #4769 SCVWD ID: 06S2W21A01	***510 SHORELINE BLVD***	***SSW 1/4 - 1/2 (0.424 mi.)***	***S85***	***380***

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHIPPEN PROPERTY SCVWD ID: 06S2W15M03	***1175 TERRA BELLA***	***NW 0 - 1/8 (0.035 mi.)***	***2***	***179***
TEXACO SCVWD ID: 06S2W15M02	***975 SHORELINE (STIER***	***WNW 0 - 1/8 (0.082 mi.)***	***D10***	***188***
ROBB-JACK CORP. SCVWD ID: 06S2W15M01	***1080 LINDA VISTA AVE***	***N 1/8 - 1/4 (0.148 mi.)***	***H39***	***242***
SCCTA - NORTH COACH SCVWD ID: 06S2W15E03	1235 L'AVENIDA AVE	N 1/4 - 1/2 (0.320 mi.)	O70	345
ROTO-ROOTER SEWER SE SCVWD ID: 06S2W15E05	***1330 LAVENIDA ST***	***N 1/4 - 1/2 (0.380 mi.)***	***P77***	***363***
COASTSIDE NURSERY SCVWD ID: 06S2W15E01	1360 L'AVENIDA ST	N 1/4 - 1/2 (0.383 mi.)	Q79	365
RUDOLPH AND SLETTEN SCVWD ID: 06S2W15E02	***1250 L'AVENIDA***	***NNE 1/4 - 1/2 (0.388 mi.)***	***R81***	***368***
KAISER SAND & GRAVEL SCVWD ID: 06S2W15F01	***1065 L'AVENIDA AVE***	***NE 1/4 - 1/2 (0.426 mi.)***	***T88***	***387***
GOODSELL & VOCKE SCVWD ID: 06S2W15D05	***1401 N SHORELINE BLV***	***N 1/4 - 1/2 (0.458 mi.)***	***91***	***389***

State and tribal registered storage tank lists

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

A review of the CA UST list, as provided by EDR, and dated 03/14/2016 has revealed that there are 3 CA UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHORELINE SHELL Facility Id: 1639	807 N SHORELINE BLVD	SW 0 - 1/8 (0.122 mi.)	G26	217
BILL BAILEY CHEVRON Facility Id: 1640	808 N SHORELINE BLVD	SW 1/8 - 1/4 (0.137 mi.)	G33	236
ARCO SMOG PROS STORE Facility Id: 1638	790 N SHORELINE BLVD	SSW 1/8 - 1/4 (0.171 mi.)	I46	257

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

A review of the CA AST list, as provided by EDR, and dated 08/01/2009 has revealed that there is 1 CA AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EL CAMINO PAVING	924 SAN RAFAEL AVENU	ESE 1/8 - 1/4 (0.174 mi.)	K52	268

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

CA SWRCY: A listing of recycling facilities in California.

A review of the CA SWRCY list, as provided by EDR, and dated 03/15/2016 has revealed that there is 1 CA SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FOOTHILL DISPOSAL CO Cert Id: RC2321	***935 TERRA BELLA AVE***	***E 1/4 - 1/2 (0.281 mi.)***	***66***	***332***

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CA HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that

there are 6 CA HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRINTEX CORPORATION	***PLYMOUTH & COLONY ST***	***NW 1/2 - 1 (0.852 mi.)***	***0***	***151***
SPECTRA-PHYSICS INC	***1250 W MIDDLEFIELD R***	***W 1/8 - 1/4 (0.195 mi.)***	***L53***	***268***
LGM MANUFACTURING	***723 STIERLIN ROAD***	***SSW 1/4 - 1/2 (0.309 mi.)***	***69***	***341***
JASCO CHEMICAL CO	1710 VILLA STREET	SW 1/2 - 1 (0.984 mi.)	U107	443
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
TELEDYNE SEMICONDUCT	***1300 TERRA BELLA AVE***	***WNW 1/4 - 1/2 (0.271 mi.)***	***N65***	***308***
JONES HALL U.S. ARMY	***1776 OLD MIDDLE FIEL***	***NW 1/2 - 1 (0.704 mi.)***	***100***	***429***

Local Lists of Registered Storage Tanks

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

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 8 CA SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL Status: A Tank Status: A Comp Number: 2726	***807 N SHORELINE BLVD***	***SW 0 - 1/8 (0.122 mi.)***	***G24***	***212***
CHEVRON Status: A Tank Status: A Comp Number: 62878	808 N SHORELINE BLVD	SW 1/8 - 1/4 (0.137 mi.)	G34	237
CHEVRON #9-6377 Comp Number: 62878	***808 N SHORELINE BLVD***	***SW 1/8 - 1/4 (0.137 mi.)***	***G36***	***238***
ARCO Status: A Tank Status: A Comp Number: 27075	***790 N SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.171 mi.)***	***I44***	***254***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
EXXON Comp Number: 5783	***975 N SHORELINE BLVD***	***WNW 0 - 1/8 (0.082 mi.)***	***D11***	***188***
ADVANCED PHOTO CHEMI Comp Number: 8417	***1090 TERRA BELLA***	***ENE 0 - 1/8 (0.084 mi.)***	***E15***	***196***
COMM. BLDG Comp Number: 54180	***1080 LINDA VISTA AVE***	***N 1/8 - 1/4 (0.148 mi.)***	***H40***	***244***
WATERPROOFING ASSOCI Comp Number: 27669	***975 TERRA BELLA AV***	***E 1/8 - 1/4 (0.237 mi.)***	***60***	***288***

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 7 CA HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HARRIS BROADCAST MIC Facility Id: 00000048785	960 LINDA VISTA	ESE 0 - 1/8 (0.062 mi.)	B7	185
JERAJR PANOSIAN Facility Id: 00000002726	807 STIERLIN RD	SW 1/8 - 1/4 (0.128 mi.)	G28	220
96377 Facility Id: 00000062878	808 STIERLIN RD	SW 1/8 - 1/4 (0.136 mi.)	G31	223

Lower Elevation	Address	Direction / Distance	Map ID	Page
TEXACO Facility Id: 00000005783	975 STIERLIN ROAD AN	WNW 0 - 1/8 (0.087 mi.)	D17	202
COMM BLDG Facility Id: 00000054180	1080 LINDA VISTA AVE	N 1/8 - 1/4 (0.148 mi.)	H38	241
WATERPROOFING ASSOCI	***975 TERRA BELLA AV***	***E 1/8 - 1/4 (0.237 mi.)***	***60***	***288***
TELEDYNE MEC - BUILD Facility Id: 00000004653	***1274 TERRA BELLA AVE***	***WNW 1/8 - 1/4 (0.241 mi.)***	***M63***	***305***

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 7 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL Facility Id: 43003746 Status: A	***807 N SHORELINE BLVD***	***SW 0 - 1/8 (0.122 mi.)***	***G24***	***212***
CHEVRON #9-6377 Facility Id: 43002709 Status: A	***808 N SHORELINE BLVD***	***SW 1/8 - 1/4 (0.137 mi.)***	***G36***	***238***
ARCO Facility Id: 43001995 Status: A	***790 N SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.171 mi.)***	***I44***	***254***

Lower Elevation	Address	Direction / Distance	Map ID	Page
EXXON Facility Id: 43002537 Status: I	***975 N SHORELINE BLVD***	***WNW 0 - 1/8 (0.082 mi.)***	***D11***	***188***
ADVANCED PHOTO CHEMI Facility Id: 43011915 Status: I	***1090 TERRA BELLA***	***ENE 0 - 1/8 (0.084 mi.)***	***E15***	***196***
COMM. BLDG Facility Id: 43001162	***1080 LINDA VISTA AVE***	***N 1/8 - 1/4 (0.148 mi.)***	***H40***	***244***

Status: I

WATERPROOFING ASSOCI Facility Id: 43003287 Status: I	***975 TERRA BELLA AV***	***E 1/8 - 1/4 (0.237 mi.)***	***60***	***288***

Local Land Records

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

A review of the CA DEED list, as provided by EDR, and dated 03/07/2016 has revealed that there are 3 CA DEED sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO #6050 Status: COMPLETED - CASE CLOSED Envirostor ID: T0608500185	***790 SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.171 mi.)***	***I43***	***249***
SPECTRA-PHYSICS LASE Status: OPEN - REMEDIATION Envirostor ID: SL721201221	***1250 WEST MIDDLEFIEL***	***W 1/8 - 1/4 (0.209 mi.)***	***L58***	***284***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE SEMICONDUCT Status: OPEN - REMEDIATION Envirostor ID: SL721281224	***1300 TERRA BELLA AVE***	***WNW 1/4 - 1/2 (0.271 mi.)***	***N65***	***308***

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 12/09/2015 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE SEMICONDUCT	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.096 mi.)***	***0***	***76***

Lower Elevation	Address	Direction / Distance	Map ID	Page
IRIDEX CORPORATION	***1212 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.107 mi.)***	***F21***	***208***

DOD: 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.

A review of the DOD list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 DOD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOFFETT FIELD NAVAL		E 1/2 - 1 (0.695 mi.)	0	10

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

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there are 6 ROD sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOFFETT NAVAL AIR ST	***MOFFETT FIELD NAS***	***E 1/2 - 1 (0.642 mi.)***	***0***	***10***
INTEL CORPORATION	***365 MIDDLEFIELD RD***	***E 1/2 - 1 (0.780 mi.)***	***0***	***51***
TELEDYNE SEMICONDUCT	***1300 TERRA BELLA AVE***	***WNW 0 - 1/8 (0.096 mi.)***	***0***	***76***
SPECTRA-PHYSICS INC	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.095 mi.)***	***0***	***112***
JASCO CHEMICAL CORP.	***1710 VILLA ST***	***WSW 1/2 - 1 (0.714 mi.)***	***0***	***129***
PRINTEX CORPORATION	***PLYMOUTH & COLONY ST***	***NW 1/2 - 1 (0.852 mi.)***	***0***	***151***

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

A review of the CONSENT list, as provided by EDR, and dated 12/31/2014 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRINTEX CORPORATION	***PLYMOUTH & COLONY ST***	***NW 1/2 - 1 (0.852 mi.)***	***0***	***151***

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

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 3 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JASCO CHEMICAL CORPO	***1710 VILLA STREET***	***SW 1/2 - 1 (0.984 mi.)***	***U109***	***447***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
TELEDYNE SEMICONDUCT	***1300 TERRA BELLA AVE***	***WNW 1/4 - 1/2 (0.271 mi.)***	***N65***	***308***
CTS PRINTEX CORPORAT	1950 COLONY STREET	NW 1/2 - 1 (0.851 mi.)	102	433

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

A review of the CA Cortese list, as provided by EDR, and dated 03/28/2016 has revealed that there are 2 CA Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPECTRA-1250 W MIDDL	***1250 MIDDLEFIELD***	***W 1/8 - 1/4 (0.195 mi.)***	***L56***	***274***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
TELEDYNE SEMICONDUCT	***1300 TERRA BELLA AVE***	***WNW 1/4 - 1/2 (0.271 mi.)***	***N65***	***308***

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

A review of the CA CUPA Listings list, as provided by EDR, has revealed that there are 14 CA CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
APPRION	980 LINDA VISTA AV	E 0 - 1/8 (0.056 mi.)	B4	182
MARK MERRILL	941 LINDA VISTA AV B	SE 0 - 1/8 (0.080 mi.)	9	187
SHELL SERVICE STATIO	***807 N SHORELINE***	***SW 0 - 1/8 (0.122 mi.)***	***G25***	***213***
CHEVRON STATION NO 9	***808 N SHORELINE BLVD***	***SW 1/8 - 1/4 (0.137 mi.)***	***G32***	***224***
ARCO	***790 N SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.171 mi.)***	***I44***	***254***
EL CAMINO PAVING, IN	924 SAN RAFAEL AV	ESE 1/8 - 1/4 (0.174 mi.)	K51	268
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
AMARANTH MEDICAL	1145 TERRA BELLA AV	NNE 0 - 1/8 (0.038 mi.)	A3	182
PEDRO'S AUTO CLINIC	1080 TERRA BELLA AV	ENE 0 - 1/8 (0.102 mi.)	E20	207
IRIDEX CORPORATION	1212 TERRA BELLA AV	WNW 0 - 1/8 (0.107 mi.)	F22	209
GOOGLE, INC. SKYBOX	***1061 TERRA BELLA AV***	***ENE 0 - 1/8 (0.122 mi.)***	***23***	***210***
WAKO LIFE SCIENCES,	1025 TERRA BELLA AV	ENE 1/8 - 1/4 (0.173 mi.)	J48	261
MACROMOLECULAR LLC	1025 TERRA BELLA AV	ENE 1/8 - 1/4 (0.173 mi.)	J49	262
WATERPROOFING ASSOCI	***975 TERRA BELLA AV***	***E 1/8 - 1/4 (0.237 mi.)***	***60***	***288***
TELEDYNE MICROWAVE	***1274 TERRA BELLA***	***WNW 1/8 - 1/4 (0.241 mi.)***	***M61***	***290***

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

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 19 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EXXON Reg Id: 43-0739	925 SHORELINE	WSW 0 - 1/8 (0.082 mi.)	C13	195
SHELL Reg Id: 43-1331	***807 SHORELINE BLVD***	***SW 0 - 1/8 (0.122 mi.)***	***G27***	***217***
CHEVRON 96377	***808 SHORELINE BLVD***	***SW 1/8 - 1/4 (0.137 mi.)***	***G35***	***238***

Reg Id: 43-1822				
ARCO #6050	***790 SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.171 mi.)***	***I45***	***257***
Reg Id: 43-0117				
EL CAMINO PAVING	***924 SAN RAFAEL AVE***	***ESE 1/8 - 1/4 (0.174 mi.)***	***K50***	***262***
Reg Id: 43-0502				
SPECTRA-1250 W MIDDL	***1250 MIDDLEFIELD***	***W 1/8 - 1/4 (0.195 mi.)***	***L56***	***274***
Reg Id: 2 438169NO1				
SIMMONS, RICHARD L &	760 SAN PABLO	ESE 1/4 - 1/2 (0.296 mi.)	67	340
Reg Id: 6A189103N80				
UNOCAL #4769	***510 SHORELINE BLVD***	***SSW 1/4 - 1/2 (0.424 mi.)***	***S84***	***378***
Reg Id: 43-1598				

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHIPPEN PROPERTY	***1175 TERRA BELLA***	***NW 0 - 1/8 (0.035 mi.)***	***2***	***179***
Reg Id: 43-2319				
TEXACO (CVX #21-1179	***975 SHORELINE BOULEV***	***WNW 0 - 1/8 (0.082 mi.)***	***D12***	***191***
Reg Id: 43-1460				
ROBB-JACK CORP.	***1080 LINDA VISTA AVE***	***N 1/8 - 1/4 (0.148 mi.)***	***H39***	***242***
Reg Id: 43-1120				
TELEDYNE SEMICONDUCT	***1300 TERRA BELLA AVE***	***WNW 1/4 - 1/2 (0.271 mi.)***	***N65***	***308***
Reg Id: 2 438122N02				
NORTH DIVISION	***1235 L AVENIDA***	***N 1/4 - 1/2 (0.320 mi.)***	***O71***	***346***
Reg Id: 43-1243				
SANTA CLARA COUNT TD	1235 L AVENIDA	N 1/4 - 1/2 (0.320 mi.)	O72	350
Reg Id: 43-2185				
Reg Id: 43-2183				
Reg Id: 43-2184				
RUDOLPH AND SLETTEN	1235 L AVENIDA	N 1/4 - 1/2 (0.320 mi.)	O75	362
Reg Id: 43-1156				
ROTO ROOTER SEWER SE	1330 L AVENIDA	N 1/4 - 1/2 (0.380 mi.)	P78	365
Reg Id: 43-1133				
COASTSIDE NURSERY	***1360 L AVENIDA***	***N 1/4 - 1/2 (0.383 mi.)***	***Q80***	***366***
Reg Id: 43-1821				
RAISCH COMPANY	1105 L AVENIDA	NE 1/4 - 1/2 (0.426 mi.)	T87	387
Reg Id: 43-1095				
KAISER SAND & GRAVEL	***1065 L'AVENIDA AVE***	***NE 1/4 - 1/2 (0.426 mi.)***	***T88***	***387***
Reg Id: 43-0772				

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

A review of the CA HWP list, as provided by EDR, and dated 02/22/2016 has revealed that there are 2 CA HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPECTRA-PHYSICS INC	***1250 W MIDDLEFIELD R***	***W 1/8 - 1/4 (0.195 mi.)***	***L53***	***268***

EPA Id: CAD009138488
Cleanup Status: KNOWN GENERATORS

Lower Elevation	Address	Direction / Distance	Map ID	Page
1300 TERRA BELLA TEL	***1300 TERRA BELLA AVE***	***WNW 1/4 - 1/2 (0.271 mi.)***	***N64***	***306***
EPA Id: CAD009111444				
Cleanup Status: UNDERGOING CLOSURE				

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPECTRA-PHYSICS INC	***1250 W MIDDLEFIELD R***	***W 0 - 1/8 (0.095 mi.)***	***0***	***112***
EPA ID: CAD009138488				

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

A review of the CA Notify 65 list, as provided by EDR, and dated 09/10/2015 has revealed that there is 1 CA Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO #6050	***790 SHORELINE BLVD***	***SSW 1/8 - 1/4 (0.171 mi.)***	***I43***	***249***

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.

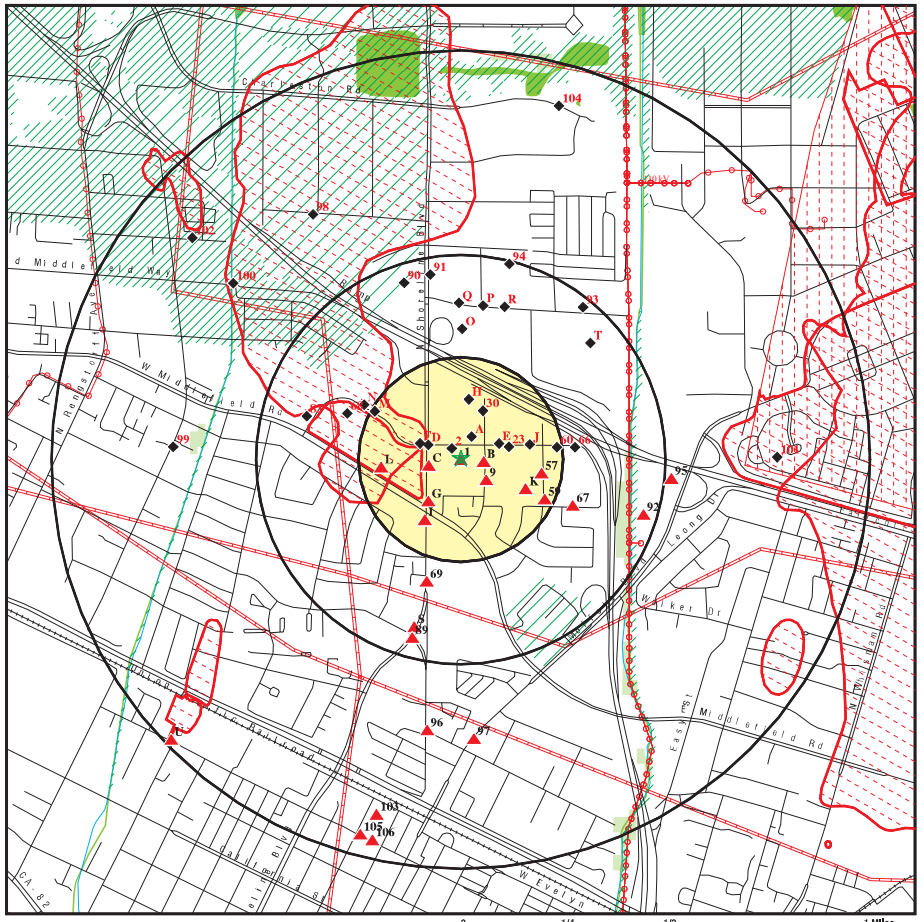
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	1080 TERRA BELLA AV	ENE 0 - 1/8 (0.102 mi.)	E19	207

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 7 records.

Site Name	Database(s)
MOUNTAIN VIEW LDFL	SEMS-ARCHIVE
MOFFETT FIELD NAS-TANK 28	CA LUST
MOFFETT FIELD NAS-TANK 69	CA LUST
MOFFETT FIELD NAS-TANK 26	CA LUST
U.S. NAVY HOUSING PROJECT	CA LUST
GOODSELL VOCKE INC	CA SLIC
SOUTHERN PACIFIC RAILROAD	CA ENVIROSTOR

OVERVIEW MAP - 4630045.2S

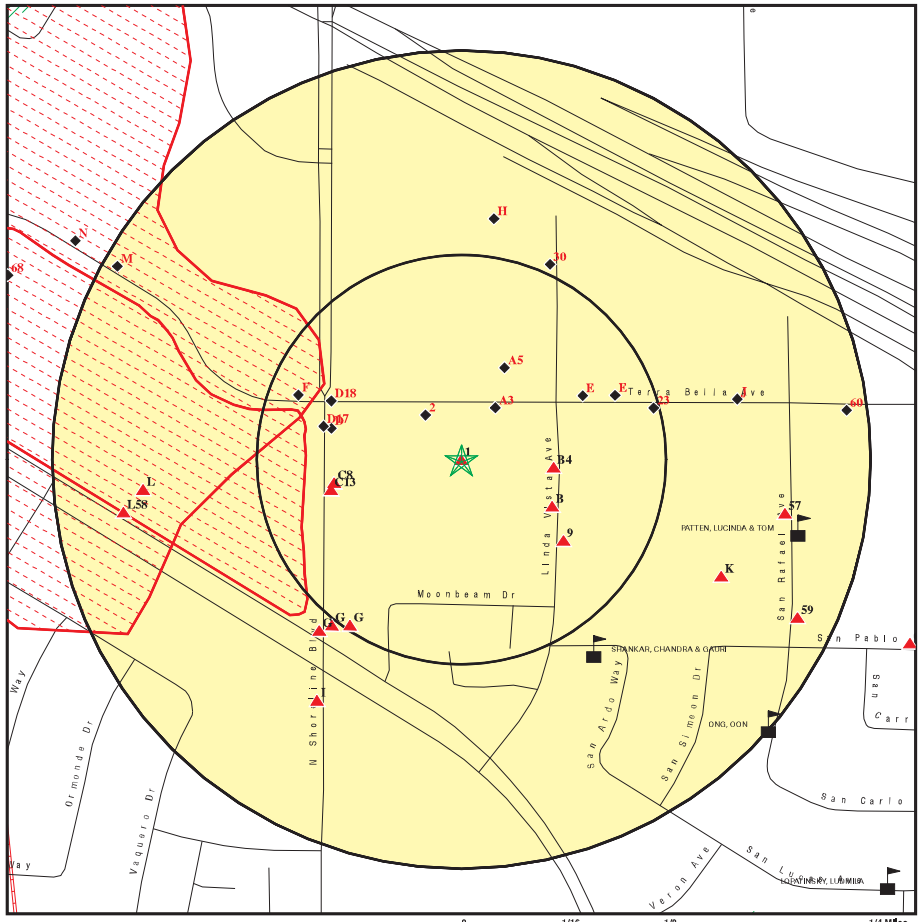


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: WealthPLAN	CLIENT: Environmental Remedial Testing
ADDRESS: 1155 Terra Bella Ave. Mountain View CA 94043	CONTACT: Michael Shires
LAT/LONG: 37.407965 / 122.076563	INQUIRY #: 4630045.2s
	DATE: May 25, 2016 8:08 pm

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DETAIL MAP - 4630045.2S



- 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
- Pipelines
- 100-year flood zone
- 500-year flood zone
- 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.

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ADDRESS: 1155 Terra Bella Ave. Mountain View CA 94043	CONTACT: Michael Shires
LAT/LONG: 37.407965 / 122.076563	INQUIRY #: 4630045.2s
	DATE: May 25, 2016 8:08 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		2	0	0	4	NR	6
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		2	0	1	NR	NR	3
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		1	0	0	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		2	0	0	0	NR	2
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		5	9	NR	NR	NR	14
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		2	0	0	NR	NR	2
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		0	0	1	1	NR	2
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000		1	1	2	13	NR	17
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
CA LUST	0.500		6	6	10	NR	NR	22

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA SLIC	0.500		1	4	10	NR	NR	15
CA HIST LUST	0.500		3	4	7	NR	NR	14
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		1	2	NR	NR	NR	3
CA AST	0.250		0	1	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	1	NR	NR	1
CA HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	1	2	3	NR	6
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	TP		NR	NR	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		3	5	NR	NR	NR	8
CA HIST UST	0.250		2	5	NR	NR	NR	7
CA FID UST	0.250		3	4	NR	NR	NR	7
Local Land Records								
CA LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
CA DEED	0.500		0	2	1	NR	NR	3
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA CHMIRS	TP		NR	NR	NR	NR	NR	0
CA LDS	TP		NR	NR	NR	NR	NR	0
CA MCS	TP		NR	NR	NR	NR	NR	0
CA SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		2	0	NR	NR	NR	2
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	1	NR	1
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		2	0	0	4	NR	6
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	1	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	1	2	NR	3
CA Cortese	0.500		0	1	1	NR	NR	2
CA CUPA Listings	0.250		7	7	NR	NR	NR	14
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	TP	1	NR	NR	NR	NR	NR	1
CA ENF	TP		NR	NR	NR	NR	NR	0
CA Financial Assurance	TP		NR	NR	NR	NR	NR	0
CA HAZNET	TP		NR	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		4	5	10	NR	NR	19
CA HWP	1.000		0	1	1	0	NR	2
CA HWT	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY MANIFEST	0.250		1	0	NR	NR	NR	1
CA MINES	TP		NR	NR	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	TP		NR	NR	NR	NR	NR	0
CA PEST LIC	TP		NR	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	1	0	0	NR	1
CA SAN JOSE HAZMAT	0.250		0	0	NR	NR	NR	0
CA UIC	TP		NR	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	TP		NR	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
CA RGA LF	TP		NR	NR	NR	NR	NR	0
CA RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		1	51	59	48	29	0	188

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID / Direction / Distance / Elevation | Site | Database(s) | EDR ID Number / EPA ID Number

1
Target Property
Actual: 40 ft.

TELEWAVE, INC — **CA EMI** — **1004440289** / **N/A**
1155 TERRA BELLA AVENUE
MOUNTAIN VIEW, CA 94043

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2395
Air District Name:	BA
SIC Code:	3662
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2395
Air District Name:	BA
SIC Code:	3661
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	2395
Air District Name:	BA
SIC Code:	3662
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1997
County Code:	43
Air Basin:	SF

TELEWAVE, INC (Continued) **1004440289**

Facility ID: 2395
Air District Name: BA
SIC Code: 3662
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 2395
Air District Name: BA
SIC Code: 3662
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 2395
Air District Name: BA
SIC Code: 3662
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 2395
Air District Name: BA
SIC Code: 3662
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

TELEWAVE, INC (Continued) **1004440289**

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

DOD **MOFFETT FIELD NAVAL AIR STATION (CLOSED)** **DOD** **CUSA136599**
Region East **MOFFETT FIELD NAVAL AIR S (County), CA** **N/A**
1/2-1
3668 ft.

DOD:
Feature 1: Navy DOD
Feature 2: Not reported
Feature 3: Not reported
URL: Not reported
Name 1: Moffett Field Naval Air Station (Closed)
Name 2: Not reported
Name 3: Not reported
State: CA
DOD Site: Yes
Tile name: CASANTA_CLARA

NPL **MOFFETT NAVAL AIR STATION** **NPL** **1000228683**
Region East **MOFFETT FIELD NAS** **SEMS** **CA2170090078**
1/2-1 **MOFFETT FIELD, CA 94035** **US ENG CONTROLS**
3388 ft. **US INST CONTROL**
ROD

NPL:
EPA ID: CA2170090078
Cerclis ID: 902734
EPA Region: 9
Federal: Y
Final Date: 1987-07-22 00:00:00
Site Score: 29.489999999999998
Latitude: 37.411380000000001
Longitude: -122.0522

Category Details:
NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-<= 10 Feet
Category Value: 0

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 10

Site Details:
Site Name: MOFFETT NAVAL AIR STATION
Site Status: Final
Site Zip: 94035

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Site City: MOFFETT FIELD
Site State: CA
Federal Site: Yes
Site County: SANTA CLARA
EPA Region: 09
Date Proposed: 04/10/85
Date Deleted: Not reported
Date Finalized: 07/22/87

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

NPL Status: Currently on the Final NPL
Substance ID: U044
Substance: CHLOROFORM
CAS #: 67-66-3
Pathway: GROUND WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: U078
Substance: DICHLOROETHENE, 1,1-
CAS #: 75-35-4
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U210
Substance: TETRACHLOROETHENE
CAS #: 127-18-4
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U220
Substance: TOLUENE
CAS #: 108-88-3
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U228
Substance: TRICHLOROETHYLENE (TCE)
CAS #: 79-01-6
Pathway: GROUND WATER PATHWAY
Scoring: 2

Summary Details:

Conditions at proposal April 10, 1985): Moffett Naval Air Station covers 8,700 acres in Sunnyvale, Santa Clara County, California. In the past, various solvents and sludges were disposed on-site into ponds and landfills

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

and onto the ground.As a result, soil and ground water on-site are contaminated. The major contaminants in ground water are volatile organic compounds. About 272,000 people depend on wells within 3 miles of the station as a source of drinking water. Moffett Naval Air Station is participating in the Installation Restoration Program IRP), established in 1978. Under this program, the Department of Defense seeks to identify, investigate, and clean up contamination from ha ardous materials. The Navy has completed Phase I records search) of the program and is beginning Phase II remedial investigation). Moffett Naval Air Station is in the South Bay Area of San Francisco. In October 1984, 19 non-Federal sites in the area were proposed for the NPL. Facilities at these sites have used a variety of toxic chemicals, primarily chlorinated organic solvents, which contaminate a common ground water basin. Although these sites are listed separately, EPA intends to apply an area-wide approach to the problem as well as take site-specific action as necessary. Status July 22, 1987): In May 1985, the California Regional Water Quality Control Board adopted Waste Discharge Requirements for Moffett Naval Air Station.The requirements outline specific tasks and compliance dates Moffett must follow to define the full extent of contamination in soils and ground water. In April 1986, the Navy released the final report for the verification step of Phase II.Moffett is revising the quality assurance project plan and sample plan for the characteri ation step of Phase II. Within the boundaries of this Federal facility, including this specific site, there are no areas subject to the Subtitle C corrective action authorities of the Resource Conservation and Recovery Act. Therefore, this Federal facility site is being placed on the Federal section of the NPL.

Site Status Details:
NPL Status: Final
Proposed Date: 04/10/1985
Final Date: 07/22/1987
Deleted Date: Not reported

Narratives Details:
NPL Name: MOFFETT NAVAL AIR STATION
City: MOFFETT FIELD
State: CA

SEMS:
Site ID: 902734
EPA ID: CA2170090078
Federal Facility: Y
NPL: Currently on the Final NPL
Non NPL Status: Not reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0902734
EPA ID: CA2170090078
Facility County: SANTA CLARA
Short Name: MOFFETT NAVAL AIR STATION
Congressional District: 18
IFMS ID: 09C7
SMSA Number: 7400
USGC Hydro Unit: 18050003
Federal Facility: Federal Facility
DMNSN Number: 1500.00000

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Military Related
Site Settings Code: UR
NPL Status: Currently on the Final NPL
DMNSN Unit Code: ACRE
RBRAC Code: Not reported
RResp Fed Agency Code: USNV
Non NPL Status: Not reported
Non NPL Status Date: / /
Site Fips Code: 06085
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
Contact ID: 13003789.00000
Contact Name: Alana Lee
Contact Tel: (415) 972-3141
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

Contact ID: 13003029.00000
Contact Name: Penny Reddy
Contact Tel: (415) 972-3108
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

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

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

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

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: NAVAL AIR STATION MOFFETT FIELD

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Alias Address: Not reported
CA
Alias ID: 201
Alias Name: NAS MOFFETT FIELD
Alias Address: Not reported
CA
Alias ID: 202
Alias Name: MOFFETT NAVAL AIR STATION
Alias Address: MOFFETT FIELD
MOUNTAIN VIEW, CA 94035
Alias ID: 203
Alias Name: MOFFETT NAVAL AIR STATION
Alias Address: MOFFETT FIELD
SUNNYVALE, CA 94035
Alias ID: 9270127
Alias Name: FORMER NAS MOFFETT FIELD
Alias Address: HWY 101 AT STEVENS CREEK
MOFFETT FIELD, CA 96815
Alias ID: 201
Alias ID: 101
Alias Comments: PREVIOUS EPA ID# AZD 981 416 977PREVIOUS EPA ID# AZD 981 416 977
Site Description: Moffett Field was continuously operated by the U.S. military after it was commissioned in 1933 to support the West Coast Dirigibles of the lighter than air (LTA) program until 1994. In 1939, a permit was granted to Ames Aeronautical Laboratory to use part of the station. In 1942, the station was returned to Navy control and was named Naval Air Station Moffett Field. In late 1942, the heavier than air (HTA) program was initiated and began to take precedence over the LTA program. In 1945, the HTA program was moved and Moffett Field was used as a major overhaul and repair base. In 1949, the station became home to the Military Air Transport Service Squadron. By 1950, Moffett Field was the largest naval air transport base on the West Coast, and in 1953 it became home to all Navy fixed-wing land-based antisubmarine efforts. A weapons department was formed on the base in 1954, and in February 1966 the base activated its high speed refueling facilities. During the station reorganization in 1973, it became the headquarters of the Commander Patrol Wings, US Pacific Fleet. During the 1980s and early 1990s, the mission of Moffett Field was to support antisubmarine warfare training and patrol squadrons, and it became the largest P-3 Orion patrol aircraft base in the world with nearly 100 aircraft. No heavy manufacturing or major aircraft maintenance was conducted, but a significant amount of unit and intermediate level maintenance occurred. In April 1991, Moffett Field was designated for closure, and on July 1, 1994, control of the base was transferred to National Aeronautics and Space Administration (NASA). Wastes have been generated at Moffett Field through maintenance operations, fuel management, and fire training since the early 1930s. Chemicals of potential concern include waste oils and jet fuels; solvents and cleaners; washing compounds; and lesser amounts of gasoline, hydraulic fluids, asbestos, paints, pesticides, battery acid, and PCBs. Wastes were disposed of in unlined landfills, drained through drainage ditches and unpaved areas, and stored temporarily in unlined wastewater ponds. In addition, some underground storage tanks (USTs) and sumps were found to have leaked petroleum hydrocarbons and fuels, and lesser amounts of waste oils and solvents. Environmental studies were initiated at Moffett Field in 1984. The Navy began conducting these environmental restoration activities as part of the Department of Defense Installation Restoration Program (IRP). The Navy conducted an initial assessment study (IAS) in 1984 to gather data on the past use and disposal of hazardous materials at the base. Nineteen sites were identified as potential sources of wastes, including nine

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

sites identified in the IAS and 10 sites added during subsequent investigations. Five additional sites were identified during field investigation in the early 1990s. The Environmental Protection Agency (EPA) proposed placing Moffett Field on the National Priorities List (NPL) in June 1986, and it was placed on the NPL in 1987. The Remedial Investigation and Feasibility Study (RI/FS) is coordinated through the August 1990 Federal Facility Agreement (FFA) with EPA and the State of California. The RI was implemented in two phases. The Phase I characterization was complete in August 1990. The Phase II investigations were initiated in 1990 to provide more detailed, site specific data. In October, 1992 EPA determined that the aquifers on the western side of Moffett Field were co-mingled with a regional volatile organic compound (VOC) plume emanating from the Middlefield-Ellis-Whisman (MEW) Superfund site south of Moffett Field. EPA determined that these aquifers were subject to the 1989 EPA Record of Decision (ROD) already written for the MEW site and would be remediated per the MEW ROD. Consequently, OU4 (West-side Aquifers) was deleted and OU5 (East-side aquifers) was modified to include all aquifers not part of the regional plume. In May 1989, the Navy developed a community relations plan (CRP). The OU5 RI report was released in August 1993. The OU5 FS report was released in August 1995 Moffett Field. The proposed plan for remediation of OU5 was released to the public in October, 1995. A public comment period was held from October 27, 1995 through November 30, 1995 with a public meeting on November 16, 1995. Moffett Field has been continuously operated by the U.S. military since it was commissioned in 1933. In 1945, Moffett Field was used as a major overhaul and repair base. In 1954, a weapons department was formed at the base, and then during the 1980s and early 1990s, the mission of Moffett Field was to support antisubmarine warfare training and patrol squadrons. No heavy manufacturing or major aircraft maintenance was conducted at Moffett Field, but a significant amount of unit- and intermediate-level maintenance occurred. In April 1991, Moffett Field was designated for closure as an active military base under the Department of Defense Base Realignment and Closure (BRAC) program. After closure, control of the base was transferred to the National Aeronautics and Space Administration (NASA), however, the Navy will continue with environmental restoration activities and remain responsible for remediating Navy contaminant sources. Wastes have been generated at Moffett Field through maintenance operations, fuel management, and fire training since the early 1930s. Chemicals of potential concern include waste oils and jet fuels; solvents and cleaners; washing compounds; and lesser amounts of gasoline, hydraulic fluids, asbestos, paints, pesticides, battery acid, and polychlorinated biphenyls (PCBs). Wastes were disposed of in unlined landfills, drained through drainage ditches and unpaved areas, and stored temporarily in unlined wastewater ponds. In addition, some underground storage tanks and sumps (many of them now removed) were found to have leaked petroleum hydrocarbons and fuels, and lesser amounts of waste oils and solvents. Environmental studies were initiated at Moffett Field in 1984 with an initial assessment of past use and disposal of hazardous materials. Nineteen sites were identified as potential waste sources. Remedial Investigation/Feasibility Study (RI/FS) work was coordinated through the August 1990 Federal Facility Agreement with EPA and the State. The Phase I RI characterization was completed in August 1990. The more detailed Phase II investigations identified the need to separate the site into six Operable Units (OUs). NAS Moffett Field is located in California, 35 miles south of San Francisco, 10 miles north of San Jose, and about 1 mile south of the southwestern edge of San Francisco Bay, in Santa Clara County, California. The facility encompasses 2,200 acres in Santa Clara County; the facility address is Moffett Field, California 94035. NAS Moffett Field is bounded by saltwater evaporation ponds to the north, Stevens Creek to the west, U.S. Highway 101

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

(Bayshore Freeway) to the south, and the Lockheed Martin Aerospace Center to the east. Several industrial facilities are located south of the Bayshore Freeway. In particular, a group of companies is located in a 0.5-square-mile area, bounded by U.S. Highway 101. Middlefield Road, Ellis Street, and Whisman Road (MEW). This area is known as the MEW Superfund study area and contains three Superfund sites. Moffett Field also borders the cities of Mountain View and Sunnyvale, California. The City of Sunnyvale is located south and east; the City of Mountain View borders Moffett Field on the south and west. The NASA Ames Research Center is located west and north of the runways. The U.S. military continuously operated NAS Moffett Fiefld as Naval Air NAS Sunnyvale from its date of commission in April 1933 until it was transferred to NASA on July 1, 1994. The Navy used the station as an air base until October 1935, when it was transferred to the Army Air Corps for use as a training base. During the Army's tenure, the National Advisory Committee for Aeronautics (NACA) established Ames Research Center in December 1939 on land adjacent to MFA. The base returned to Navy control and was renamed NAS Moffett Field in April 1942. By 1950, NAS Moffett Field was the largest naval air transport base on the West Coast and became the first all-weather air station. In 1958, NACA became NASA and Ames Research Center became the NASA Ames Research Center. Between 1973 and 1994, the mission of NAS Moffett Field involved support of antisubmarine warfare training and patrol squadrons. At one point, MFA was the largest P-3 base in the world, with nearly 100 P-3C Orion patrol aircraft. These aircraft were assigned to nine squadrons, supported by 5,500 military, 1,500 civilian, and 1,000 reservist personnel. No heavy manufacturing or major aircraft maintenance was conducted at NAS Moffett Field during the last mission; instead, mostly unit- and intermediate-level maintenance occurred. In April 1991, the station was designated for closure as an active military base under the U.S. Department of Defense (DoD) Base Realignment and Closure (BRAC) program. NASA assumed control of the base beginning in July 1994. Military housing units and associated facilities were transferred to Onizuka Air Force Base at the same time. Since the early 1980s, DoD has been identifying, evaluating, and controlling the spread of contaminants from historical hazardous waste sites as part of the Installation Restoration Program (IRP) at MFA. This work is coordinated through a Federal Facility Agreement with the U.S. Environmental Protection Agency (EPA) and the California Regional Water Quality Control Board, San Francisco Bay Region (RWQCB). The Navy is the lead agency for this work. The Navy and NASA signed a memorandum of understanding (MOU) on December 22, 1992, concerning environmental activities at the station. Under the MOU, the Navy will continue with environmental restoration and will remain responsible for remediating Navy contaminant sources. NASA is responsible for non-environmental operations and ongoing environmental compliance. NASA is planning to develop a world-class, shared-use educational and research and development campus at Moffett Field, California, in association with government entities, academia, industry, and nonprofit organizations. The NASA Ames Development Plan includes proposed development of four areas: -NASA Research Park: A 213-acre parcel located between Ames Research Center facilities, MFA, U.S. Highway 101, and the military housing area -Eastside/Airfield District: A 952-acre parcel that includes MFA and property located east of the airfield -Bay View District: A 95-acre parcel located north of the Ames Research Center facilities -Ames Research Center Facilities: A 240-acre parcel comprising the existing NASA Ames Research Center campus Surface water channels and ditches will be maintained for drainage purposes. Groundwater is not currently used at MFA. The only exception is water from a single well screened in the deep C aquifer (deeper than 155 feet below ground surface) used by NASA for fire fighting, composting, and agricultural purposes. This well is located in the northwestern corner of the Ames Research Center area. Public water is supplied to MFA from the Hetch Hetchy aqueduct

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

owned by the City of San Francisco. Groundwater is unlikely to be used as a water supply source in the future because of poor ambient quality and low formation yield to a well. NASA's draft Programmatic Environmental Impact Statement does not consider development of groundwater as a future water supply source. EPA proposed MFA as a National Priorities List (NPL) site in June 1986, and MFA was included on the NPL in July 1987. Inclusion on the NPL initiated the Remedial Investigation (RI) and Feasibility Study (FS) process, as required by the CERCLA. The Navy began environmental studies at MFA in 1984. Twenty sites were originally identified as IRP sites at MFA. Investigations during the station-wide RI identified six additional, potentially contaminated sites. Only three sites were assigned numbers (Sites 21 through 23), and none of the additional sites was designated as an operable unit (OU). The six additional sites, which were investigated under the CERCLA program, are: Site 21, Site 22, Site 23, the Weapons Storage Bunkers, the former Industrial Wastewater Flux Ponds, and an ephemeral wetland located at an improperly abandoned agricultural well. Later, the Navy defined four additional sites (Sites 25 through 28), originally included as parts of other sites under previously established OUs. These sites include Site 25, the Eastern Diked Marsh and stormwater retention pond (included in OU6); Site 26, the east side aquifers (included in OU5); Site 27, the Northern Channel (included in OU6); and Site 28, the west side aquifers. All of the sites identified were investigated under the CERCLA program. The current OU definitions and study areas are: OU1: Soils and groundwater at Sites 1 and 2 landfills OU2-East: Soils at Sites 3, 4, 6, 7, 10 (runways), 11, and 13 OU2-West: Soils at Sites 8, 10 (Chase Park), 14-North, 16, 17, and 18 OU5: Aquifers on the eastern side of MFA that are not part of the regional plume or OU1 (Site 26) OU6: Wetland areas, Sites 25 and 27 Petroleum Sites: Sites 5, 9, 12, 14-South, 15, 19, 20, and 24 Additional Sites: Sites 21, 22, 23, Weapons Storage Bunkers, upland soil areas, Human Health Risk Assessment (HHRA) Exposure Area 4158, former Industrial Wastewater Flux Ponds, and the abandoned former agricultural well. Human health and ecological risk assessments were conducted as part of the station-wide RI. As agreed upon by the Navy, EPA, and RWQCB, six sites were recommended for No Action (formally referred to as No Further Action) in the 2001 Final Addendum to the Revised Final Station-wide Feasibility Study Report and have been addressed separately from the IR program. These sites are: Site 23, Golf Course Fill Area 3; Weapons Storage Bunkers; Former Industrial Wastewater Flux Ponds; Former Abandoned Agricultural Well; Upland Soils (areas that support upland plant communities); Station-wide Remedial Investigation HHRA Exposure Areas 3782, 3785, 3974, 4090, and 4158. The addendum to the report provides additional documentation to support the No Action recommendations for these sites. Two of the sites, Industrial Wastewater Flux Ponds and Former Abandoned Agricultural Well, were closed with concurrences from EPA or Santa Clara Valley Water District; therefore, they were not considered further in the CERCLA process. Three of the HHRA exposure areas, 3782, 3785, and 3974, are being addressed as part of other remedial actions or maintenance programs. The remaining No Action Sites (Site 23-Golf Course Fill Area 3, Weapons Storage Bunkers, Upland Soils, HHRA Exposure Area 4090, and HHRA Exposure Area 4158) were included in the Proposed Plan. The Proposed Plan was made available to the public during a formal comment period from December 15, 2001 through January 28, 2002. A public meeting was held on January 10, 2002 and a responsiveness summary was issued on May 28, 2002. As the proposed plan and earlier versions of the ROD suggest, HHRA Exposure Area 4090 was listed as a No Action Site even though this area was included in the station-wide ecological assessment for wetland areas being addressed under a separate action (Site 27). Because there are potential risk issues associated with this site, the HHRA Exposure Area 4090 is no longer identified as a No Action Site in this ROD. Instead, this site will be addressed under the ongoing

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Site 27 investigation. Site 23 Golf Course Fill Area: Site 23 is located on 2 acres, just south of the Northern Weapons Bunker area, in the western portion of the golf course. Golf Course Fill Area 3 is shown in aerial photographs taken in 1977 as one of several ponds on the golf course. Three of the ponds on the golf course were dry, and some debris was visible in the area of Golf Course Fill Area 3 in an aerial photograph taken in 1987. No information on the source of the material discarded in this area could be found. However, numerous small piles of soil, concrete, disaggregated asphalt, grass clippings, and mulch were identified during a site walk conducted in March 1994. In addition, some airplane parts, consisting of several pieces of aluminum (brought to Site 23 for disposal after a plane crashed at MFA), and some electronics equipment were found in the area. A magnetometer survey of this area was conducted in 1995. The results of the survey do not indicate that significant quantities of metallic materials were buried at the site. This evidence instead suggests that the area was never trenched and was used primarily for incidental disposal of excess soil and debris from the golf course. A No Further Action ROD was completed for Site 23 on August 19, 2002. Weapons Storage Bunkers: There are two groups of weapons storage bunkers: the Northern Weapons Storage Bunkers and the Southern Weapons Storage Bunkers. The weapons storage bunkers are located in two fenced areas in the northeastern portion of MFA, near the golf course. The Northern Weapons Storage Bunkers cover about 5 acres and include seven high-explosive magazines. The Southern Weapons Storage Bunkers cover about 10 acres and include nine high-explosive magazines. Each magazine consists of a heavy-gauge, corrugated steel arch that forms its roof and sides. The floors of the magazines are concrete, without drains. Each magazine is about 30 feet long, 20 feet wide, and 20 feet high. The magazines are covered with soil, forming long, earth-covered bunkers. Only one magazine in the Northern Weapons Storage Bunkers is still used and stores ammunition for the California Air National Guard. The Northern Weapons Storage Bunkers contained two diesel storage tanks. One of the tanks was removed in 1992, and the other tank was removed in 1994. No source for or evidence of contamination was identified in the Southern Weapons Storage Bunkers. A site inspection at the Northern Weapons Storage Bunkers in May 1994 found that the cement apron on the southern side was free of staining or significant cracking, and the buildings were released for unrestricted use. The high-explosive magazines at the Northern Weapons Storage Bunkers also were investigated for radioactive contamination; however, no radioactivity was found. An inventory revealed two diesel storage tanks in this area. Tank 22 was a 600-gallon underground storage tank that held diesel fuel and was removed in 1992; Tank 102, a 55-gallon aboveground storage tank that contained diesel fuel, was removed in April 1994. Tanks 22 and 102 are evaluated and closed separately from CERCLA sites under the policy and guidance of RWQCB. Closure of Tank 22 is documented in the Phase I petroleum sites closure report. Tank 102 is being investigated during the Phase III tank investigation. The Phase III investigation involves tanks that require further assessment for closure. This work may include document research, sampling, and geophysical surveys. The results of this work will be included in the Phase III petroleum sites closure report. No soil samples were collected at the Southern Weapons Storage Bunkers, because no source for, or evidence of, soil contamination was identified. Based on the Navy's stated historical use of the bunkers, the Southern Weapons Storage Bunkers were not tested for radioactive contamination before they were transferred to the California Air National Guard in 1994. There is no reason to suspect that these facilities were used for storage of radioactive materials. Groundwater in the area of the weapons storage bunkers is addressed separately as part of OU5. OU5 includes all aquifers that are not affected by the regional plume in groundwater. As part of the RI for OU5, data for groundwater samples from all wells on the eastern side

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

of the base, including monitoring wells near the weapons storage bunkers, were evaluated and are addressed in the OU5 ROD. A No Further Action ROD was completed for the Weapons Storage Bunkers August 19, 2002. Upland Soils: Upland soils are areas of MFA that support upland plant communities and include virtually all areas at the airfield that are not covered by ditches, marshes, or wetlands. Human activity has been significant in these areas. Certain areas of upland soils, such as open grassy areas and the edges of golf courses and recreational fields, are actively managed as burrowing owl habitat, but the majority of upland soils areas are either paved, landscaped, or have been altered substantially by land use during the last 100 years. A No Further Action ROD was completed for the Upland Soils area on August 19, 2002. Area 4158: HHRA Exposure Area 4158 is located slightly south, but almost adjacent to IRP Site 11 - Engine Test Stand Area. A No Further Action ROD was completed for the Human Health Risk Assessment Area 4158 on August 19, 2002. OU04 The Middlefield/Ellis/Whisman (MEW) Study Area is located in Santa Clara County in the city of Mountain View, California. The site is divided into a Local Study Area (LSA) and a Regional Study Area (RSA). The LSA consists of three National Priority List (NPL) sites (Fairchild, Intel and Raytheon), as well as several non-Superfund sites. The LSA encompasses about 1/2 square mile of the RSA and contains primarily light industrial and commercial areas, with some residential areas west of Whisman Road. The RSA encompasses approximately 8 square miles and includes Moffett Naval Air Station (an NPL site) and National Aeronautics and Space Administration (NASA) Ames Research Center, along with light industrial, commercial, agricultural, park, golf course, undeveloped land, residential, motel and school land uses. Various owners or occupants in the area around the intersections of Middlefield Road, Ellis Street, Whisman Road, and the Bayshore Freeway (U.S. Highway 101), are or were involved in the manufacture of semiconductors, metal finishing operations, parts cleaning, aircraft maintenance, and other activities requiring the use of a variety of chemicals. Site investigations at several of these facilities have revealed the presence of toxic chemicals in the subsurface soils and groundwater. To investigate the extent of groundwater contamination emanating from the LSA, and soil contamination at their respective facilities, Fairchild, Intel, and Raytheon performed a Remedial Investigation and a Feasibility Study of potential remedial alternatives under the direction of EPA. There are no natural surface drainage features within the Local Study Area. The nearest significant natural surface drainage features of the Regional Study Area are Stevens Creek to the west and Calabazas Creek to the east. Calabazas Creek is located approximately four miles east of the MEW Study Area. Stevens Creek forms the western boundary of the Regional Study Area. Both discharge into the San Francisco Bay. Surface water runoff from most of the RSA and all of the LSA south of the Bayshore Freeway is intercepted by a storm drain system and is discharged into Stevens Creek. To the north of the Bayshore Freeway, most of the runoff from Moffett Field Naval Air Station is collected by a storm drain system that ultimately discharges to Guadalupe Slough of San Francisco Bay. Runoff from the northwestern portion of Moffett Field discharges into Stevens Creek. The Local and Regional Study Areas are underlain by a thick sequence of unconsolidated sediments deposited into a structural depression. The sediments are comprised of alluvial fan, estuarine, and bay mud deposits. Repeated variations in sea levels resulted in a complex sedimentary sequence characterized by irregular interbedding and interfingering of coarse and fine grained deposits. Groundwater aquifers at the site are subdivided into shallow and deep aquifer systems, separated by a laterally extensive regional aquitard. The shallow aquifer system comprises aquifers and aquitards to a depth of approximately 160 feet below the surface. Within the shallow system four primary hydrogeologic aquiferzones have been identified based upon the occurrence of aquifer material and a similar depth below the

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

surface. The shallow aquifer system is comprised of the A-aquifer and the underlying B1-, B2- and B3- aquifers. The regional B-C aquitard separates the B3-aquifers from the C-aquifer and the deep aquifer system. Current groundwater flow in aquifer zones above the B-C aquitard is generally to the north, toward San Francisco Bay. During 1981 and 1982, preliminary investigations of facilities within the LSA indicated significant concentrations of contaminants in soil and groundwater. By 1984, the Fairchild, Intel and Raytheon sites, located within the LSA, were proposed for the NPL. By 1985, five companies within the LSA (Fairchild, Intel, Raytheon, NEC, and Siltec) initiated a joint investigation to document and characterize the distribution of chemicals emanating from their facilities. In April 1985, the California Regional Water Quality Control Board - San Francisco Bay Region (RWQCB) adopted Waste Discharge Requirements (WDRs) for each of the five companies. The primary cause of the subsurface contamination was from leaking storage tanks and lines, and poor waste management practices. On August 15, 1985, Fairchild, Intel, and Raytheon entered into a Consent Order with the EPA, the RWQCB, and the California Department of Health Services (DHS). Since signing of the Consent Order, the three companies have carried out an extensive Remedial Investigation and Feasibility Study (RI/FS) of chemicals emanating from the LSA and soil contamination at their respective facilities. Work has been performed under the supervision of EPA, the RWQCB, DHS, and the Santa Clara Valley Water District (SCVWD). Prior to and during the site investigation, the companies have been conducting interim cleanup activities at the site. These interim remedial actions include tank removals, soil removal and treatment, well sealing, construction of slurry walls, and hydraulic control and treatment of local groundwater. NEC and Siltec declined to enter into the Consent Order and were placed under RWQCB enforcement authority. The three companies followed an approved Quality Assurance and Quality Control (QA/QC) Plan and approved Sampling Plans. In addition, split samples were collected by EPA from selected wells and these results were compared with the companies' sampling results. EPA determined that the companies' data quality was adequate for the purpose of the RI/FS. The MEW Remedial Investigation Report was concluded in July, 1988. The draft Feasibility Study and EPA's Proposed Plan were presented to the community for review and public comment in November, 1988. In May 1989, Special Notice letters for the Remedial Design/Remedial Action (RD/RA) Consent Decree were sent out to the five (5) original companies and twelve (12) other Potentially Responsible Parties (PRPs). The Regional Water Quality Control Board - San Francisco Bay Region (RWQCB) was the lead agency until April 1985, when the Board referred the five companies to EPA for cleanup under Superfund. In May, 1985, EPA sent general notice letters, pursuant to Section 106 of CERCLA, to the five companies. NEC and Siltec chose not to participate in the RI/FS negotiations and were referred back to the RWQCB. In August 1985, Fairchild, Intel, and Raytheon signed an Administrative Order on Consent with EPA, to conduct an RI/FS of the MEW area. The RWQCB and California Department of Health Services were cosignees of the Consent Order. The Consent Order and Work Plan called for a comprehensive groundwater investigation of the MEW area and site specific (source) investigation at Fairchild, Intel, and Raytheon. The RWQCB issued Waste Discharge Requirements (WDRs) for NEC and Siltec which paralleled the Consent Order schedule and requirements. During the course of the RI/FS, EPA gathered new information and evaluated existing information concerning other Potentially Responsible Parties (PRPs). During December 1987 and January 1988, EPA issued twenty-four (24) RCRA 3007/CERCLA 104 information request letters to various other parties in the MEW area. In July 1988, EPA issued a RCRA 3013 Unilateral Order to GTE to begin an investigation of its property, to determine if the company had contributed to the MEW groundwater plume. After evaluating the 3007/104 response letters, EPA sent General Notice Letters to seventeen (17) PRPs in September 1988. An

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

initial PRP meeting was sponsored by EPA in October 1988, to explain the Superfund process to the noticed PRPs. EPA issued seven (7) additional General Notice and/or information request letters in March 1989. EPA subsequently issued Special Notice Letters for conducting the selected remedies in May 1989. A Record of Decision addressing OU04 of the Moffett Naval Air Station was completed in June 1989. Cleanup actions are being taken at the Site under the 1989 Record of Decision (ROD) to restore groundwater to its potential beneficial use, which is designated as drinking water. Note that the groundwater at the Site is not currently being used for drinking water or other domestic purposes. The MEW Site is not located in an environmentally sensitive area. Based on EPA's updated understanding of the way chemicals can potentially migrate from the subsurface soil and groundwater to the indoor air, EPA requested the Potentially Responsible Parties (PRPs) for the Middlefield-Ellis-Whisman (MEW) groundwater contamination - the MEW Companies, U.S. Navy, and National Aeronautics and Space Administration (NASA) - to evaluate the potential vapor intrusion pathway into buildings overlying shallow trichloroethylene (TCE) groundwater contamination at the MEW Site. During 2003 through 2008, the MEW Companies, NASA, U.S. Navy, and EPA collected over 3,000 air samples from 47 commercial buildings and 20 residences within the Vapor Intrusion Study Area. The indoor air vapor intrusion investigation included the following types of samples: indoor air, outdoor ambient air, pathway air, crawlspace air, and sub-slab soil gas. Indoor air samples were collected in the breathing zone (approximately 3 to 5 feet above floor level) in occupied or potentially occupied areas. Pathway samples were collected in areas where potential conduits (such as penetrations through slab, drains, utility lines or vaults) into the building were observed that might provide a direct route for volatile organic compound (VOC) vapor migration into the building. Outdoor ambient air samples were collected immediately outside the building, including near the air ventilation system air intake, for comparison to indoor air to evaluate the potential contribution of VOCs from outdoor air to indoor air. Additionally, EPA outdoor reference and MEW/NASA background outdoor air samples were collected at distances of 0.25 to 1.5 miles away from the MEW Site to assess background levels of VOCs in the general area. The indoor air results were compared to (1) short-term health-based screening levels; (2) long-term health-based screening levels, and (3) outdoor ambient air. During the Supplemental Remedial Investigation, EPA used an interim long-term TCE indoor air screening level of 2.7 micrograms per cubic meter (ug/m3) for commercial buildings and 1 ug/m3 for residential buildings. Subsequent to the Supplemental Remedial Investigation, EPA established interim TCE indoor air action levels (now TCE indoor air cleanup levels) of 5 ug/m3 for commercial buildings and 1 ug/m3 for residential buildings. EPA also assessed the vapor intrusion pathway using multiple lines of evidence. The types of information used include building surveys, chemical use, operations, historical facility and property information, site geology and hydrogeology, and subsurface and air sampling information and conditions (groundwater, soil gas, sub-slab soil gas, crawlspace, pathway samples), chemical ratios, and tracer compounds, to determine whether the indoor air concentrations were attributable to subsurface Site contamination and not other sources, such as consumer products or outdoor background air sources. The Supplemental Remedial Investigation results also support the following conclusions: Indoor air results indicate there are no immediate or short-term health concerns. All indoor air concentrations are below the screening criteria for acute and short-term health-based screening criteria (Agency for Toxic Substances Disease Registry [ATSDR] Minimal Risk Levels). Therefore, EPA's focus is whether trichloroethylene (TCE) and other Site chemicals of potential concern in indoor air pose an unacceptable risk of chronic health effects from long-term exposure (30 years for residential exposure and 25 years for non-residential exposure). TCE in indoor air was

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

detected above EPA's interim long-term TCE indoor air screening level in 17 commercial buildings and three residences within the Vapor Intrusion Study Area. Where discrete mitigation measures (e.g., sealing conduits, enhanced mechanical ventilation, air purifiers, sub-slab vapor control systems) were implemented, indoor TCE concentrations were reduced to below the interim screening level. Increasing air exchange rates generally resulted in decreasing indoor air TCE concentrations. Vapor intrusion resulting in concentrations above interim long-term indoor air screening levels appears more likely in commercial buildings when ventilation systems are not providing sufficient air exchanges with outside air in all or part of a building. Buildings overlying elevated groundwater concentrations appear to have a greater likelihood of indoor air TCE concentrations exceeding the TCE screening level, but actual indoor air concentrations are also dependent on other building factors such as air ventilation system operations, building configuration, and preferential pathways into the building. The highest TCE indoor air concentrations were found in a building with a basement, where there was direct contact with groundwater (644 National Avenue in the MEW Area). Elevated concentrations were also found in a NASA building, where the ventilation system introduced air from beneath the raised floor into the building (N210 in the Moffett Field Area). A Record of Decision Amendment addressing vapor intrusion at Operable Unit 04 of Naval Air Station Moffett Field was completed in August 2010. OU 6 - Site 25: Moffett Field is located in Santa Clara County, 1 mile south of San Francisco Bay, California's largest estuary, in the Santa Clara Valley Basin. Tidal wetlands in the southern portion of San Francisco Bay provide habitat to support a wide variety of birds, fish, and invertebrates, including several threatened and endangered species. Historically, tidal salt marshes and mud flats covered extensive areas of the southern portion of the bay, including the northern portion of Moffett Field. Most of these wetlands, however, have been eliminated or greatly altered. Site 25 is approximately 230 acres in size and is located in the northern portion of Moffett Field, adjacent to the southern arm of the bay. Levees constructed in the late 19th and early 20th centuries for commercial salt production currently prevent bay water from reaching Site 25. Site 25 is comprised of the eastern diked marsh, including the stormwater settling basin, and the stormwater retention pond. The stormwater retention pond is divided into the western portion (owned by Midpeninsula Regional Open Space District) and the central and northeastern basins (both managed by the National Aeronautics and Space Administration [NASA]). The eastern diked marsh and all portions of the stormwater retention pond are hydraulically connected. Site 25 has been part of the stormwater management system at Moffett Field since 1953. Stormwater previously flowed through the former Lindbergh Avenue ditch then discharged into the northeastern corner of the eastern diked marsh. The eastern diked marsh is a brackish marsh that is seasonally saturated, but rarely filled to capacity with standing water. Currently, stormwater in the western portion of Moffett Field is carried via underground conduits then drains to a settling basin at Site 25. Sediment suspended in the stormwater settles in the basin, where it is subsequently excavated. From the settling basin, the water flows overland northward through the eastern diked marsh to the stormwater retention pond. The eastern diked marsh is connected to the central basin of the stormwater retention pond by a culvert under North Perimeter Road. The central basin is, in turn, connected to the western and northeastern portions of the stormwater retention pond by breaches in the levees. The stormwater retention pond is seasonally flooded with 1 to 5 feet of standing water, but is mostly dry in the summer. A portion of the stormwater retention pond contains water year round because it receives treated groundwater from the West-Side Aquifers Treatment System. Stormwater from the western portion of Moffett Field previously flowed through the Lindbergh

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Avenue ditch and then discharged into the northeastern corner of the eastern diked marsh. This stormwater management system is no longer in use. In 1991, NASA redesigned the stormwater management system to carry stormwater in underground conduits to a settling basin; after the sediment settles, the water discharges to the eastern diked marsh. Previous investigations determined that most of the contaminated sediment is located near the former outfall of the Lindbergh Avenue ditch and near the settling basin discharge in the eastern diked marsh. Sources of contamination identified for Site 25 included: the runway landfill (Site 1 - remedy selected in the Record of Decision [ROD] dated August 1997); the engine test stand area (Site 11 - remedy selected in ROD dated December 1994); a sump and oil and water separator (Site 15 - petroleum site); Hangar 1 (Site 29 - currently under investigation by Navy); horizontal conduits, including stormwater discharge lines that may have carried chemically contaminated groundwater; historical use of pesticides; and various soil areas contaminated with polychlorinated biphenyls (PCBs) (referred to as upland source areas to be addressed separately, not as part of this ROD). The eastern diked marsh and the stormwater retention pond are currently part of NASA's stormwater management system. Both are covered with surface water only part of the year, except for a small portion of the stormwater retention pond that holds water year round because treated groundwater from the West-Side Aquifers Treatment System (WATS) is discharged to this portion of the pond. The eastern diked marsh currently provides seasonal wetland habitat for a variety of wildlife, including threatened and endangered species. The potential future reuse could be somewhat different than the current use. The Midpeninsula Regional Open Space District is interested in restoring its portion of Site 25 to tidal marsh. NASA favors a plan to create a managed pond with its portion of Site 25. Under a managed pond scenario, one portion of the site would be a tidal marsh (providing salt marsh habitat); the central and northeastern basins would function as stormwater retention ponds that would be managed to contain water throughout the year (open water habitat); and the eastern diked marsh would continue to provide seasonal wetland habitat. Regardless of the selected future use, Site 25 will be remediated such that it will be available for unlimited use and unrestricted exposure, including use as a tidal marsh and managed pond, when the remedy selected in this ROD has been completed. A ROD for Operable Unit 06 (Site 25) was completed in December 2009. OU 7 The Site 22 Landfill is located in the northeastern corner of MFA. The Site 22 Landfill covers approximately 9.4 acres and contains an estimated total refuse (waste) volume of 92,000 cubic yards. The site was used as an active landfill from 1950 through 1967. The refuse is believed to consist primarily of domestic waste, as confirmed through exploratory trenching. Results of environmental investigations indicate that in some places, the waste is located beneath the groundwater table, while in others, waste is located near the surface (above the groundwater table). The Site 22 Landfill now underlies holes 6 and 7 of a golf course, which is operated by the United States Air Force. The fairway and putting greens for these holes are located on top of the landfill. The rough for holes 6 and 7, which contains trees, is on the sloped part of the landfill. Soil borings and trenching indicate that most of the landfill is covered with approximately 1.5 feet of soil; however, soil thickness in a few areas is less than 1 foot. The Site 22 Landfill was characterized in the Final Station-wide RI Report and the Additional Sites Investigation Phase II Draft Final Report. Because operating records do not exist for the Site 22 Landfill, the history of the landfill was researched by studying aerial photographs and historical maps of the area and interviewing base personnel. This review indicated that the landfill was active from 1950 to 1967. Base personnel reported that Site 22 was used as a municipal landfill after the landfill at Site 2 was closed. Visual characterization of waste excavated at Site 2 confirmed that Site 2 contained primarily domestic waste;

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

therefore, it was expected (and later confirmed) that the Site 22 Landfill also contained domestic waste. In 1973, the Site 22 Landfill was converted into holes 6 and 7 of the MFA golf course. In April 1998, an additional investigation was initiated to provide supplemental information about the Site 22 Landfill and its surrounding area. As part of this additional investigation, exploratory trenches were dug to further evaluate the vertical and horizontal extent of refuse within the landfill. The exploratory trenching uncovered municipal waste such as old tires, newspapers, vacuum tubes, and shampoo bottles. Based on the results of the trenching, the extent of the landfill was estimated to be approximately 9.4 acres, and the volume of refuse was estimated at approximately 92,000 cubic yards. The Air Force operates and maintains the golf course located in the northeast corner of the facility, which encompasses the Site 22 Landfill. The golf course has been maintained and operated for over 30 years, and there are no plans to change the land use of this area. It is therefore, likely that the Site 22 Landfill will remain part of the golf course. The selection and screening of remedial alternatives was thus conducted based on the premise that continued use as a golf course is the most likely future land use scenario, which has been confirmed with NASA personnel. A ROD addressing OU 7 was completed in June 2002. OU 8: Site 27 includes the Northern Channel, related ditches that drain into the Northern Channel, the berms along either side of the Northern Channel, and the debris pile near the Building 191 lift station. The Northern Channel is located near the northeastern boundary of the former NAS Moffett Field. Historically, the Northern Channel has received stormwater runoff from the former NAS Moffett Field and NASA Ames Research Center. Portions of the Northern Channel that are owned by Lockheed, Cargill Salt, and the Santa Clara Valley Water District extend eastward, approximately 5,500 feet beyond the boundary of the former NAS Moffett Field. The areas that make up Site 27 are summarized below: -Northern Channel and Berms: Nearly 2 miles long, the Northern Channel receives stormwater from the eastern portion of the former NAS Moffett Field. Water in the channel flows east, approximately 1 mile beyond the boundary of the former NAS Moffett Field into Lockheed Channel. The Northern Channel flows by gravity at this termination point through a pipe to the terminus of the Lockheed Channel, which runs parallel to the eastern end of the Northern Channel. The two channels are separated by a levee. Water from the terminus of Lockheed Channel is pumped into the Moffett Channel, which drains into Guadalupe Slough and eventually into San Francisco Bay. The Northern Channel provides brackish surface water habitat of moderate value to wildlife. The surface area of the channel is about 9 acres; its bottom substrate is sediment, and the banks are fill material. The width of the channel is 40 to 50 feet, but increases to 70 feet at the western end; the channel is about 10,000 feet long, and the bottom of the channel lies approximately 2.8 feet below mean sea level. The north levee is made of compacted hard clay and is approximately 5 feet high (above the water level in the channel), with flat surfaces and steep side slopes. The slopes of the bank are moderately eroded with loose surface material that supports a moderate amount of plants. The south levee is also made of compacted clays and supports a greater diversity of vegetation. Wildlife surveys have detected the presence of the western pond turtle, various plants, and a wide variety of shore birds and waterfowl in the area.
-Marriage Road Ditch: Located east of the runways, Marriage Road Ditch divides the golf course at the former NAS Moffett Field. The ditch extends about 2,300 feet, and the bottom of the ditch is 5 to 6 feet below mean sea level. Water flowing in Marriage Road Ditch is perennial and portions of the ditch are lined with concrete. Surface water from the east apron area and from the storm drains in and around Hangars 2 and 3 discharges into the ditch. Marriage Road Ditch receives additional runoff from the southern two-thirds of the runways and the golf course east and west of the ditch. Surface water from

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Marriage Road Ditch drains into North Patrol Road Ditch. During the rainy season, surface water from Marriage Road Ditch is occasionally pumped directly into the Northern Channel to prevent flooding during storms. The probable source of contamination in Marriage Road Ditch is historical surface water runoff from storm drains. These storm drains collected runoff from the paved and unpaved areas around Hangars 2 and 3 and conveyed it to Marriage Road Ditch. The ditch provides habitat for insects, worms, snails, and the western pond turtle. Several species of plants grow in and along the sides of the ditch. -Patrol Road Ditch: Patrol Road Ditch (also known as the East Patrol Road Ditch) is a surface drainage feature that runs 2,100 feet along the eastern boundary of the former NAS Moffett Field; the bottom of the ditch is about 5 to 6 feet below mean sea level. The ditch is part of the storm drain system at the former NAS Moffett Field. Its flow in the southern end is intermittent and depends on rainfall. The northern end of the ditch receives regular runoff from irrigation of the golf course and contains water year round. Surface water from Patrol Road Ditch flows into North Patrol Road Ditch through a culvert during periods of high water; water from the ditch is occasionally pumped directly to the Northern Channel during winter rainstorms. The probable source of contamination is surface water runoff into the storm drains that feed into Patrol Road Ditch. During the wet season, the northern end of the ditch provides open water and emergent vegetation. During the dry season, the southern end consists of habitat similar to upland areas. Several species of birds have been identified in Patrol Road Ditch. -North Patrol Road Ditch: This ditch runs 4,300 feet along the North Patrol Road, parallel to and south of the Northern Channel. The western portion of the ditch is lined with concrete, lies about 5 to 6 feet below mean sea level, and generally contains water year-round. The North Patrol Road Ditch carries surface water from east to west toward the Building 191 lift station. The North Patrol Road Ditch is an integral part of the storm drain system at Moffett. North Patrol Road Ditch receives stormwater from Marriage Road Ditch, Patrol Road Ditch, and the golf course. Surface water flow through the North Patrol Road Ditch is intermittent and depends on rainfall. The banks of the ditch are defined and are made of fill material and emergent vegetation but represent poor wetland habitat. Species observed here include ducks, doves, burrowing owls, and squirrels. -Debris Pile: The debris pile is located north of the Building 191 lift station at the western end of the Northern Channel, between the north bank of the channel and south bank of the U.S. Fish and Wildlife Service Diked Ponds. The pile consists of about 10,000 cubic yards of dredged sediment from the Northern Channel and construction debris from the 1950s to 1990s.

Ownership of the Northern Channel and related areas within Site 27 is divided among NASA, Lockheed, U.S. Fish and Wildlife Service, Santa Clara Valley Water District, Cargill Salt, and the City of Sunnyvale. NASA owns the southern berm along the northern boundary of the former NAS Moffett Field and a portion of the property where the debris pile is located. In addition, NASA owns the Marriage Road Ditch, the Patrol Road Ditch, and the North Patrol Ditch. Lockheed owns the southern berm along the northern boundary of its property and a small portion of the Northern Channel. Cargill Salt owns the remainder of the berm, the Northern Channel, and the remainder of the area where the debris pile is located. U.S. Fish and Wildlife Service purchased the saltwater evaporation ponds adjacent to Site 27 from Cargill Salt in 2003. The City of Sunnyvale owns ponds and a publicly owned treatment works located near the eastern end of the Northern Channel. In addition, Sunnyvale leases a portion of the berms for hiking and biking trails. In April 1991, the Base Realignment and Closure Commission voted to (1) decommission the former NAS Moffett Field, (2) transfer naval operations from the former NAS Moffett Field to other naval facilities, and (3) transfer most of the former NAS Moffett Field property to the NASA Ames Research Center. The areas south and west

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

of Site 27 are part of the former NAS Moffett Field. Current tenants include the U.S. Army, the U.S. Air Force, and the California Air National Guard. Current uses include airfield operations, military facilities, and NASA research facilities. The former NAS Moffett Field has a fully functional federal airport and maintains facilities for military personnel and their families, including housing, commissary, clinic, service station, tennis courts, and a golf course. The tidal salt marsh and mud flats north and northeast of the former NAS Moffett Field were diked more than 50 years ago and were formerly used as commercial saltwater evaporation ponds. Cargill Salt, the former owner, sold the ponds to the U.S. Fish and Wildlife Service in 2003.

Stormwater drainage is expected to be the future use of the Northern Channel and associated ditches, as it has been for the last 50 years. Remedial alternatives were selected and screened based on the premise that continued use for stormwater drainage is the most likely future land use scenario. Existing beneficial uses of groundwater, including municipal and domestic, industrial process, and industrial and agricultural water supply, are listed in the Basin Plan. Concentrations of total dissolved solids in groundwater in the area of Site 27 do not meet criteria in U.S. Environmental Protection Agency classification guidelines for a potential source of drinking water. According to the Basin Plan, the beneficial uses for surface water near the site are freshwater/estuarine habitat and wildlife habitat. A Record of Decision (ROD) addressing Operable Unit 08 at the NAS Moffett Field site was completed in July 2005.

CERCLIS Assessment History:

Action Code:	001
Action:	DISCOVERY
Date Started:	/ /
Date Completed:	12/01/84
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Facilities
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	12/01/84
Priority Level:	Higher priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Facilities
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	SITE INSPECTION
Date Started:	/ /
Date Completed:	12/01/84
Priority Level:	Higher priority for further assessment

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: / /
Date Completed: 12/01/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 04/10/85
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 07/22/87
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 006
Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 06/09/85
Date Completed: 06/09/89
Priority Level: Not reported
Operable Unit: DELETED
Primary Responsibility: Federal Facilities
Planning Status: Not reported

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 006
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 06/09/89
Priority Level: Not reported
Operable Unit: WATS
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: INTERAGENCY AGREEMENT NEGOTIATIONS
Date Started: 02/10/88
Date Completed: 08/08/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FEDERAL INTERAGENCY AGREEMENT
Date Started: / /
Date Completed: 08/08/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FEDERAL FACILITY REMEDIAL DESIGN
Date Started: 02/04/94
Date Completed: 06/13/94
Priority Level: Not reported
Operable Unit: OU2 EAST & WEST SOILS
Primary Responsibility: Federal Facilities
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 08/08/89
Date Completed: 12/22/94
Priority Level: Not reported
Operable Unit: OU2 EAST & WEST SOILS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 12/22/94
Priority Level: Not reported
Operable Unit: OU2 EAST & WEST SOILS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FEDERAL FACILITY REMEDIAL ACTION
Date Started: 06/13/94
Date Completed: 10/09/95
Priority Level: Not reported
Operable Unit: OU2 EAST & WEST SOILS
Primary Responsibility: Federal Facilities
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FEDERAL FACILITY REMEDIAL INVESTIGATION
Date Started: 07/06/92
Date Completed: 03/20/96
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 08/08/89
Date Completed: 06/28/96
Priority Level: Not reported
Operable Unit: EATS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 06/28/96
Priority Level: Not reported
Operable Unit: EATS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 006
Action: FEDERAL FACILITY REMEDIAL DESIGN
Date Started: 05/14/91
Date Completed: 12/11/96
Priority Level: Not reported
Operable Unit: WATS
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004
Action: FEDERAL FACILITY REMEDIAL DESIGN
Date Started: 02/24/97
Date Completed: 05/22/97
Priority Level: Not reported
Operable Unit: EATS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 08/08/89
Date Completed: 08/14/97
Priority Level: Not reported

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Operable Unit: SITES 1 AND 2 LANDFILLS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 08/14/97
Priority Level: Not reported
Operable Unit: SITES 1 AND 2 LANDFILLS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: FEDERAL FACILITY REMEDIAL DESIGN
Date Started: 08/19/97
Date Completed: 08/19/97
Priority Level: Not reported
Operable Unit: SITES 1 AND 2 LANDFILLS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: FEDERAL FACILITY REMEDIAL ACTION
Date Started: 08/01/97
Date Completed: 11/08/01
Priority Level: Interim RA Report
Operable Unit: EATS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: FEDERAL FACILITY REMEDIAL ACTION
Date Started: 10/01/97
Date Completed: 11/08/01
Priority Level: Interim RA Report
Operable Unit: SITES 1 AND 2 LANDFILLS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Long Term Action
Action Anomaly: Not reported

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

For detailed financial records, contact EDR for a Site Report.:

Action Code: 005
Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 08/08/89
Date Completed: 06/25/02
Priority Level: Not reported
Operable Unit: SITE 22 GOLF COURSE LANDFILL
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 005
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 06/25/02
Priority Level: Not reported
Operable Unit: SITE 22 GOLF COURSE LANDFILL
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004
Action: FEDERAL FACILITY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 08/08/89
Date Completed: 08/22/02
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 008
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 08/22/02
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FEDERAL FACILITY COMMUNITY INVOLVEMENT

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Date Started: 08/08/89
Date Completed: 09/16/02
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 006
Action: FEDERAL FACILITY REMEDIAL ACTION
Date Started: 12/11/96
Date Completed: 09/30/02
Priority Level: Interim RA Report
Operable Unit: WATS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FEDERAL FACILITY FIVE YEAR REVIEW
Date Started: 05/08/02
Date Completed: 09/30/02
Priority Level: Not reported
Operable Unit: SITES 1 AND 2 LANDFILLS
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 005
Action: FEDERAL FACILITY REMEDIAL DESIGN
Date Started: 08/02/02
Date Completed: 01/08/03
Priority Level: Not reported
Operable Unit: SITE 22 GOLF COURSE LANDFILL
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FEDERAL FACILITY FEASIBILITY STUDY
Date Started: 11/30/02
Date Completed: 07/30/03
Priority Level: Not reported
Operable Unit: SITE 27 NORTHERN CHANNEL
Primary Responsibility: Federal Facilities

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FEDERAL FACILITY REMOVAL
Date Started: 07/31/03
Date Completed: 01/05/04
Priority Level: Not reported
Operable Unit: SITE 25 SWRP & DIKED MARSH
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: FEDERAL FACILITY REMOVAL
Date Started: 11/19/03
Date Completed: 02/12/04
Priority Level: Not reported
Operable Unit: SITE 25 SWRP & DIKED MARSH
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 005
Action: FEDERAL FACILITY REMEDIAL ACTION
Date Started: 01/02/03
Date Completed: 03/15/04
Priority Level: Not reported
Operable Unit: SITE 22 GOLF COURSE LANDFILL
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 007
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 07/07/05
Priority Level: Not reported
Operable Unit: SITE 27 NORTHERN CHANNEL
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: FEDERAL FACILITY FIVE YEAR REVIEW
Date Started: 09/10/03
Date Completed: 09/30/05
Priority Level: Not reported
Operable Unit: EATS
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 007
Action: FEDERAL FACILITY REMEDIAL DESIGN
Date Started: 09/16/05
Date Completed: 04/11/06
Priority Level: Not reported
Operable Unit: SITE 27 NORTHERN CHANNEL
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: FEDERAL FACILITY FIVE YEAR REVIEW
Date Started: / /
Date Completed: 09/28/07
Priority Level: Not reported
Operable Unit: SITES 1 AND 2 LANDFILLS
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 005
Action: FEDERAL FACILITY FIVE YEAR REVIEW
Date Started: 11/07/07
Date Completed: 03/04/08
Priority Level: Not reported
Operable Unit: SITE 22 GOLF COURSE LANDFILL
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Action Code: 002
Action: FEDERAL FACILITY FEASIBILITY STUDY
Date Started: 06/21/05
Date Completed: 12/11/09
Priority Level: Not reported
Operable Unit: SITE 25 SWRP & DIKED MARSH
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 12/11/09
Priority Level: Not reported
Operable Unit: SITE 25 SWRP & DIKED MARSH
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004
Action: FEDERAL FACILITY FIVE YEAR REVIEW
Date Started: / /
Date Completed: 07/07/10
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RECORD OF DECISION AMENDMENT
Date Started: / /
Date Completed: 08/16/10
Priority Level: Not reported
Operable Unit: WATS
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: FEDERAL FACILITY REMEDIAL DESIGN
Date Started: 03/01/11

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Date Completed: 03/07/12
Priority Level: Not reported
Operable Unit: SITE 25 SWRP & DIKED MARSH
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 007
Action: FEDERAL FACILITY REMEDIAL ACTION
Date Started: 04/24/06
Date Completed: 04/27/12
Priority Level: Not reported
Operable Unit: SITE 27 NORTHERN CHANNEL
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RESOURCE CONSERVATION AND RECOVERY ACT ORDER
Date Started: / /
Date Completed: 03/15/13
Priority Level: Not reported
Operable Unit: NASA AOI 14
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004
Action: FEDERAL FACILITY REMEDIAL ACTION
Date Started: 05/21/12
Date Completed: 08/29/13
Priority Level: Not reported
Operable Unit: SITE 25 SWRP & DIKED MARSH
Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: TECHNICAL ASSISTANCE GRANT
Date Started: 04/08/93
Date Completed: / /
Priority Level: Not reported
Operable Unit: SITEWIDE

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Primary Responsibility: Federal Facilities
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Restoration Advisory Board
Date Started: 10/01/94
Date Completed: / /
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: OPERATIONS AND MAINTENANCE
Date Started: 11/08/01
Date Completed: / /
Priority Level: Not reported
Operable Unit: EATS
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: TECHNICAL ASSISTANCE GRANT
Date Started: 10/07/07
Date Completed: / /
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: FEDERAL FACILITY REMOVAL
Date Started: 05/11/09
Date Completed: / /
Priority Level: Not reported
Operable Unit: SITE 25 SWRP & DIKED MARSH
Primary Responsibility: Federal Facilities
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

For detailed financial records, contact EDR for a Site Report.:

Federal Register Details:
Fed Register Date: 07/22/87
Fed Register Volume: 52
Page Number: 27620

Fed Register Date: 04/10/85
Fed Register Volume: 50
Page Number: 14115

Click this hyperlink while viewing on your computer to access
301 additional US CERCLIS Financial: record(s) in the EDR Site Report.

US ENG CONTROLS:
EPA ID: CA2170090078
Site ID: 0902734
Name: MOFFETT NAVAL AIR STATION
Address: MOFFETT FIELD NAS
MOFFETT FIELD, CA 94035
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: 09/30/2010
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 12/22/1994
Operable Unit: 02
Contaminated Media : Soil
Engineering Control: No Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/14/1997
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Leachate Control
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/14/1997
Operable Unit: 01

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Contaminated Media : Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/14/1997
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Cap
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/14/1997
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Consolidate
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/14/1997
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/14/1997
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Revegetation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 06/28/1996
Operable Unit: 05
Contaminated Media : Groundwater
Engineering Control: Air Stripping

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 06/28/1996
Operable Unit: 05
Contaminated Media : Groundwater
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 06/28/1996
Operable Unit: 05
Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 06/28/1996
Operable Unit: 05
Contaminated Media : Groundwater
Engineering Control: Flocculation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 06/28/1996
Operable Unit: 05
Contaminated Media : Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 06/28/1996
Operable Unit: 05
Contaminated Media : Groundwater
Engineering Control: Operations & Maintenance (O&M)
Contact Name: Not reported
Contact Phone and Ext: Not reported

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Latitude: Not reported
Longitude: Not reported

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 12/11/2009
Operable Unit: 06
Contaminated Media : Air
Engineering Control: No Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 12/11/2009
Operable Unit: 06
Contaminated Media : Groundwater
Engineering Control: No Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 12/11/2009
Operable Unit: 06
Contaminated Media : Sediment
Engineering Control: Dewatering
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 12/11/2009
Operable Unit: 06
Contaminated Media : Sediment
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 12/11/2009
Operable Unit: 06
Contaminated Media : Sediment
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 12/11/2009
Operable Unit: 06
Contaminated Media : Sediment
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 12/11/2009
Operable Unit: 06
Contaminated Media : Sediment
Engineering Control: Revegetation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 12/11/2009
Operable Unit: 06
Contaminated Media : Sediment
Engineering Control: Solidification/Stabilization (Ex-Situ)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 12/11/2009
Operable Unit: 06
Contaminated Media : Sediment
Engineering Control: Solidification/Stabilization (In-Situ)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 12/11/2009
Operable Unit: 06
Contaminated Media : Sediment
Engineering Control: Wetland Restoration
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 004
Action Name: RECORD OF DECISION

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Action Completion date: 12/11/2009
Operable Unit: 06
Contaminated Media : Surface Water
Engineering Control: No Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 005
Action Name: RECORD OF DECISION
Action Completion date: 06/25/2002
Operable Unit: 07
Contaminated Media : Air
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 005
Action Name: RECORD OF DECISION
Action Completion date: 06/25/2002
Operable Unit: 07
Contaminated Media : Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 005
Action Name: RECORD OF DECISION
Action Completion date: 06/25/2002
Operable Unit: 07
Contaminated Media : Soil
Engineering Control: Cap
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 005
Action Name: RECORD OF DECISION
Action Completion date: 06/25/2002
Operable Unit: 07
Contaminated Media : Surface Water
Engineering Control: Surface Water Control
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 006
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 04

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Contaminated Media : Groundwater
Engineering Control: Air Stripping
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 006
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 04
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 006
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 04
Contaminated Media : Groundwater
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 006
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 04
Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 006
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 04
Contaminated Media : Groundwater
Engineering Control: Hydraulic Control
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 006
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 04
Contaminated Media : Groundwater
Engineering Control: Seal well

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 007
Action Name: RECORD OF DECISION
Action Completion date: 07/07/2005
Operable Unit: 08
Contaminated Media : Sediment
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 007
Action Name: RECORD OF DECISION
Action Completion date: 07/07/2005
Operable Unit: 08
Contaminated Media : Sediment
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 007
Action Name: RECORD OF DECISION
Action Completion date: 07/07/2005
Operable Unit: 08
Contaminated Media : Sediment
Engineering Control: Revegetation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 007
Action Name: RECORD OF DECISION
Action Completion date: 07/07/2005
Operable Unit: 08
Contaminated Media : Soil
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 007
Action Name: RECORD OF DECISION
Action Completion date: 07/07/2005
Operable Unit: 08
Contaminated Media : Soil
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Latitude: Not reported
Longitude: Not reported

Action ID: 007
Action Name: RECORD OF DECISION
Action Completion date: 07/07/2005
Operable Unit: 08
Contaminated Media : Soil
Engineering Control: Revegetation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 008
Action Name: RECORD OF DECISION
Action Completion date: 08/22/2002
Operable Unit: 00
Contaminated Media : Soil
Engineering Control: No Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 04
Contaminated Media : Soil Gas
Engineering Control: Enhanced Interior Ventilation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 04
Contaminated Media : Soil Gas
Engineering Control: Indoor Air Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 04
Contaminated Media : Soil Gas
Engineering Control: Passive Ventilation System
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 04
Contaminated Media : Soil Gas
Engineering Control: Sealing (seal cracks in foundations etc.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 04
Contaminated Media : Soil Gas
Engineering Control: Sub-Membrane Depressurization
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 04
Contaminated Media : Soil Gas
Engineering Control: Sub-Slab Depressurization System
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 04
Contaminated Media : Soil Gas
Engineering Control: Vapor Barrier
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

US INST CONTROL:
EPA ID: CA2170090078
Site ID: 0902734
Name: MOFFETT NAVAL AIR STATION
Action Name: RECORD OF DECISION
Address: MOFFETT FIELD NAS
MOFFETT FIELD, CA 94035
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Institutional Controls, (N.O.S.)
Actual Date: 09/30/1997

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Complet. Date: 08/14/1997
Operable Unit: 01
Contaminated Media : Groundwater
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CA2170090078
Site ID: 0902734
Name: MOFFETT NAVAL AIR STATION
Action Name: RECORD OF DECISION
Address: MOFFETT FIELD NAS
MOFFETT FIELD, CA 94035
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Access Restriction, Fencing
Actual Date: 09/30/1997
Complet. Date: 08/14/1997
Operable Unit: 01
Contaminated Media : Soil
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CA2170090078
Site ID: 0902734
Name: MOFFETT NAVAL AIR STATION
Action Name: RECORD OF DECISION
Address: MOFFETT FIELD NAS
MOFFETT FIELD, CA 94035
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Institutional Controls, (N.O.S.)
Actual Date: 09/30/1997
Complet. Date: 08/14/1997
Operable Unit: 01
Contaminated Media : Soil
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CA2170090078
Site ID: 0902734
Name: MOFFETT NAVAL AIR STATION
Action Name: RECORD OF DECISION
Address: MOFFETT FIELD NAS
MOFFETT FIELD, CA 94035
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Institutional Controls, (N.O.S.)
Actual Date: 06/30/1996

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Complet. Date: 06/28/1996
Operable Unit: 05
Contaminated Media : Groundwater
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CA2170090078
Site ID: 0902734
Name: MOFFETT NAVAL AIR STATION
Action Name: RECORD OF DECISION
Address: MOFFETT FIELD NAS
MOFFETT FIELD, CA 94035
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Groundwater use/well drilling regulation
Actual Date: 06/30/2002
Complet. Date: 06/25/2002
Operable Unit: 07
Contaminated Media : Groundwater
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CA2170090078
Site ID: 0902734
Name: MOFFETT NAVAL AIR STATION
Action Name: RECORD OF DECISION
Address: MOFFETT FIELD NAS
MOFFETT FIELD, CA 94035
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Building, demolition, or excavation regulation
Actual Date: 06/30/2002
Complet. Date: 06/25/2002
Operable Unit: 07
Contaminated Media : Soil
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CA2170090078
Site ID: 0902734
Name: MOFFETT NAVAL AIR STATION
Action Name: RECORD OF DECISION
Address: MOFFETT FIELD NAS
MOFFETT FIELD, CA 94035
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Covenant
Actual Date: 06/30/2002

MOFFETT NAVAL AIR STATION (Continued) **1000228683**

Complet. Date: 06/25/2002
Operable Unit: 07
Contaminated Media : Soil
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CA2170090078
Site ID: 0902734
Name: MOFFETT NAVAL AIR STATION
Action Name: ROD Amendment
Address: MOFFETT FIELD NAS
MOFFETT FIELD, CA 94035
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Base Use Plan Change
Actual Date: 08/16/2010
Complet. Date: 08/16/2010
Operable Unit: 04
Contaminated Media : Soil Gas
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

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

NPL Region East 1/2-1 4116 ft. **INTEL CORPORATION**
365 MIDDLEFIELD RD
MOUNTAIN VIEW, CA 94040

NPL 1000203455
SEMS CAD061620217
RCRA-SQG
US ENG CONTROLS
US INST CONTROL
ROD
PRP
FINDS
CA HAZNET
ECHO

NPL:
EPA ID: CAD061620217
Cerclis ID: 901482
EPA Region: 9
Federal: N
Final Date: 1986-06-10 00:00:00
Site Score: 29.760000000000002
Latitude: 37.3962
Longitude: -122.0566

Category Details:
NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-> 100 Feet
Category Value: 260

NPL Status: Currently on the Final NPL

INTEL CORPORATION (Continued) **1000203455**

Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 1000

Site Details:
Site Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Site Status: Final
Site Zip: 94040
Site City: MOUNTAIN VIEW
Site State: CA
Federal Site: No
Site County: SANTA CLARA
EPA Region: 09
Date Proposed: 10/15/84
Date Deleted: Not reported
Date Finalized: 06/10/86

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

NPL Status: Currently on the Final NPL
Substance ID: U043
Substance: VINYL CHLORIDE
CAS #: 75-01-4
Pathway: GROUND WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: U078
Substance: DICHLOROETHENE, 1,1-
CAS #: 75-35-4
Pathway: GROUND WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: U228
Substance: TRICHLOROETHYLENE (TCE)
CAS #: 79-01-6
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U239
Substance: XYLENE
CAS #: 1330-20-7
Pathway: GROUND WATER PATHWAY
Scoring: 2

Summary Details:
Conditions at proposal October 15, 1984): Intel Corp. manufactured semiconductors at a plant in Mountain View, Santa Clara County, California, between 1968 and 1981. At that time, the facility occupied 2 acres and was

INTEL CORPORATION (Continued) **1000203455**

surrounded by residential areas, office buildings, and other semiconductor-manufacturing plants. Monitoring wells on the site are contaminated with trichloroethylene, xylene, vinyl chloride, and 1,1- and trans-1,2-dichloroethylene, according to analyses conducted by a consultant to Intel. Contamination is believed to have resulted from leaking underground solvent tanks. About 270,000 people depend on wells within 3 miles of the site as a source of drinking water. Since early 1982, Intel hasbeen pumping ground water and treating it by carbon adsorption. The company intends to implement additional cleanup activities, including the installation of a system to pump and treat contaminated ground water and excavation of soil beneath the underground storage tanks, which were previously removed. The company is working with the California Regional Water Quality Control Board CRWQCB) to determine the full extent of the contamination. This is one of 19 sites in the SouthBay Area of San Francisco. Facilities at these sites have used a variety of toxic chemicals, primarily chlorinated organic solvents, which contaminate a common ground water basin. Although these sites are listed separately, EPA intends to apply an area-wide approach to the problem as well as take specific action as necessary. Status June 10, 1986): Intel has removed approximately 4,600 cubic yards of contaminated soil and has installed four wells to pump and treat contaminated ground water. CRWQCB has issued Waste Discharge Requirements to the company. The requirements are the board s legal mechanism for regulating activities at facilities under its jurisdiction. On August 15, 1985, EPA issued a CERCLA Administrative Order on Consent to Intel Corp. s Mountain View Plant, as well as to Fairchild Camera s and Raytheon Corp. s Mountain View Plants. The order calls for the three companies to conduct a joint remedial investigation/feasibilitystudy of the area to determine the type and extent of contamination and identify alternatives for remedial action.

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

Narratives Details:
- NPL Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
- City: MOUNTAIN VIEW
- State: CA

SEMS:
- Site ID: 901482
- EPA ID: CAD061620217
- Federal Facility: N
- NPL: Currently on the Final NPL
- Non NPL Status: Not reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:
- Site ID: 0901482
- EPA ID: CAD061620217
- Facility County: SANTA CLARA
- Short Name: INTEL CORP. (MOUNTAIN VIE
- Congressional District: 18
- IFMS ID: 0986
- SMSA Number: 7400
- USGC Hydro Unit: 18050003

INTEL CORPORATION (Continued) **1000203455**

- Federal Facility: Not a Federal Facility
- DMNSN Number: 2.00000
- Site Orphan Flag: N
- RCRA ID: Not reported
- USGS Quadrangle: Not reported
- Site Init By Prog: Not reported
- NFRAP Flag: Not reported
- Parent ID: Not reported
- RST Code: Not reported
- EPA Region: 09
- Classification: Manufacturing Plant
- Site Settings Code: SU
- NPL Status: Currently on the Final NPL
- DMNSN Unit Code: ACRE
- RBRAC Code: Not reported
- RResp Fed Agency Code: Not reported
- Non NPL Status: Not reported
- Non NPL Status Date: / /
- Site Fips Code: 06085
- CC Concurrence Date: 08/24/99
- CC Concurrence FY: 1999
- Alias EPA ID: Not reported
- Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
- Contact ID: 13003789.00000
- Contact Name: Alana Lee
- Contact Tel: (415) 972-3141
- Contact Title: Remedial Project Manager (RPM)
- Contact Email: Not reported

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

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

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

- Contact ID: 13003029.00000
- Contact Name: Penny Reddy
- Contact Tel: (415) 972-3108
- Contact Title: Remedial Project Manager (RPM)
- Contact Email: Not reported

CERCLIS Site Alias Name(s):

INTEL CORPORATION (Continued) **1000203455**

Alias ID: 101
Alias Name: INTEL CORPORATION
Alias Address: Not reported
CA
Alias ID: 102
Alias Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Alias Address: 365 E MIDDLEFIELD RD
MOUNTAIN VIEW, CA 94040
Alias Comments: Not reported
Site Description: The Middlefield/Ellis/Whisman (MEW) Study Area is located in Santa Clara County in the city of Mountain View, California. The site is divided into a Local Study Area (LSA) and a Regional Study Area (RSA). The LSA consists of three National Priority List (NPL) sites (Fairchild, Intel and Raytheon), as well as several non-Superfund sites. The LSA encompasses about 1/2 square mile of the RSA and contains primarily light industrial and commercial areas, with some residential areas west of Whisman Road. The RSA encompasses approximately 8 square miles and includes Moffett Naval Air Station (an NPL site) and National Aeronautics and Space Administration (NASA) Ames Research Center, along with light industrial, commercial, agricultural, park, golf course, undeveloped land, residential, motel and school land uses. Various owners or occupants in the area around the intersections of Middlefield Road, Ellis Street, Whisman Road, and the Bayshore Freeway (U.S. Highway 101), are or were involved in the manufacture of semiconductors, metal finishing operations, parts cleaning, aircraft maintenance, and other activities requiring the use of a variety of chemicals. Site investigations at several of these facilities have revealed the presence of toxic chemicals in the subsurface soils and groundwater. To investigate the extent of groundwater contamination emanating from the LSA, and soil contamination at their respective facilities, Fairchild, Intel, and Raytheon performed a Remedial Investigation and a Feasibility Study of potential remedial alternatives under the direction of EPA. There are no natural surface drainage features within the Local Study Area. The nearest significant natural surface drainage features of the Regional Study Area are Stevens Creek to the west and Calabazas Creek to the east. Calabazas Creek is located approximately four miles east of the MEW Study Area. Stevens Creek forms the western boundary of the Regional Study Area. Both discharge into the San Francisco Bay. Surface water runoff from most of the RSA and all of the LSA south of the Bayshore Freeway is intercepted by a storm drain system and is discharged into Stevens Creek. To the north of the Bayshore Freeway, most of the runoff from Moffett Field Naval Air Station is collected by a storm drain system that ultimately discharges to Guadalupe Slough of San Francisco Bay. Runoff from the northwestern portion of Moffett Field discharges into Stevens Creek. The Local and Regional Study Areas are underlain by a thick sequence of unconsolidated sediments deposited into a structural depression. The sediments are comprised of alluvial fan, estuarine, and bay mud deposits. Repeated variations in sea levels resulted in a complex sedimentary sequence characterized by irregular interbedding and interfingering of coarse and fine grained deposits. Groundwater aquifers at the site are subdivided into shallow and deep aquifer systems, separated by a laterally extensive regional aquitard. The shallow aquifer system comprises aquifers and aquitards to a depth of approximately 160 feet below the surface. Within the shallow system four primary hydrogeologic aquiferzones have been identified based upon the occurrence of aquifer material and a similar depth below the surface. The shallow aquifer system is comprised of the A-aquifer and the underlying B1-, B2- and B3- aquifers. The regional B-C aquitard separates the B3-aquifers from the C-aquifer and the deep aquifer system. Current groundwater flow in aquifer zones above the B-C aquitard is generally to the north, toward San Francisco Bay. During 1981 and 1982, preliminary investigations of facilities within

INTEL CORPORATION (Continued) **1000203455**

the LSA indicated significant concentrations of contaminants in soil and groundwater. By 1984, the Fairchild, Intel and Raytheon sites, located within the LSA, were proposed for the NPL. By 1985, five companies within the LSA (Fairchild, Intel, Raytheon, NEC, and Siltec) initiated a joint investigation to document and characterize the distribution of chemicals emanating from their facilities. In April 1985, the California Regional Water Quality Control Board - San Francisco Bay Region (RWQCB) adopted Waste Discharge Requirements (WDRs) for each of the five companies. The primary cause of the subsurface contamination was from leaking storage tanks and lines, and poor waste management practices. On August 15, 1985, Fairchild, Intel, and Raytheon entered into a Consent Order with the EPA, the RWQCB, and the California Department of Health Services (DHS). Since signing of the Consent Order, the three companies have carried out an extensive Remedial Investigation and Feasibility Study (RI/FS) of chemicals emanating from the LSA and soil contamination at their respective facilities. Work has been performed under the supervision of EPA, the RWQCB, DHS, and the Santa Clara Valley Water District (SCVWD). Prior to and during the site investigation, the companies have been conducting interim cleanup activities at the site. These interim remedial actions include tank removals, soil removal and treatment, well sealing, construction of slurry walls, and hydraulic control and treatment of local groundwater. NEC and Siltec declined to enter into the Consent Order and were placed under RWQCB enforcement authority. The three companies followed an approved Quality Assurance and Quality Control (QA/QC) Plan and approved Sampling Plans. In addition, split samples were collected by EPA from selected wells and these results were compared with the companies' sampling results. EPA determined that the companies' data quality was adequate for the purpose of the RI/FS. The MEW Remedial Investigation Report was concluded in July, 1988. The draft Feasibility Study and EPA's Proposed Plan were presented to the community for review and public comment in November, 1988. In May 1989, Special Notice letters for the Remedial Design/Remedial Action (RD/RA) Consent Decree were sent out to the five (5) original companies and twelve (12) other Potentially Responsible Parties (PRPs). The Regional Water Quality Control Board - San Francisco Bay Region (RWQCB) was the lead agency until April 1985, when the Board referred the five companies to EPA for cleanup under Superfund. In May, 1985, EPA sent general notice letters, pursuant to Section 106 of CERCLA, to the five companies. NEC and Siltec chose not to participate in the RI/FS negotiations and were referred back to the RWQCB. In August 1985, Fairchild, Intel, and Raytheon signed an Administrative Order on Consent with EPA, to conduct an RI/FS of the MEW area. The RWQCB and California Department of Health Services were cosigners of the Consent Order. The Consent Order and Work Plan called for a comprehensive groundwater investigation of the MEW area and site specific (source) investigation at Fairchild, Intel, and Raytheon. The RWQCB issued Waste Discharge Requirements (WDRs) for NEC and Siltec which paralleled the Consent Order schedule and requirements. During the course of the RI/FS, EPA gathered new information and evaluated existing information concerning other Potentially Responsible Parties (PRPs). During December 1987 and January 1988, EPA issued twenty-four (24) RCRA 3007/CERCLA 104 information request letters to various other parties in the MEW area. In July 1988, EPA issued a RCRA 3013 Unilateral Order to GTE to begin an investigation of its property, to determine if the company had contributed to the MEW groundwater plume. After evaluating the 3007/104 response letters, EPA sent General Notice Letters to seventeen (17) PRPs in September 1988. An initial PRP meeting was sponsored by EPA in October 1988, to explain the Superfund process to the noticed PRPs. EPA issued seven (7) additional General Notice and/or information request letters in March 1989. EPA subsequently issued Special Notice Letters for conducting the selected remedies in May 1989. A Record of Decision addressing OU01 of the Intel Corp. Site was

INTEL CORPORATION (Continued) **1000203455**

completed in June 1989. EPA is now changing the June 9, 1989 ROD by specifying final cleanup standards rather than just goals. EPA is making this change because it has determined that there is insufficient information at this time to invoke a waiver to ARARs. However, EPA continues to recognize that it is always possible that the chosen remedy will be demonstrated to be unattainable. Therefore, EPA recognizes that if data are generated that demonstrate that the selected remedy cannot be achieved, EPA may need to reconsider its decision embodied in the ROD. An Explanation of Significant Differences addressing Operable Unit 01 of the Intel Corporation Site was completed in September, 1990. An Explanation of Significant Differences addressing Operable Unit 1 at the Intel Corp. (Mountain View Plant) site was completed in April 1996. Cleanup actions are being taken at the Site under the 1989 Record of Decision (ROD) to restore groundwater to its potential beneficial use, which is designated as drinking water. Note that the groundwater at the Site is not currently being used for drinking water or other domestic purposes. The MEW Site is not located in an environmentally sensitive area. Based on EPA's updated understanding of the way chemicals can potentially migrate from the subsurface soil and groundwater to the indoor air, EPA requested the Potentially Responsible Parties (PRPs) for the Middlefield-Ellis-Whisman (MEW) groundwater contamination - the MEW Companies, U.S. Navy, and National Aeronautics and Space Administration (NASA) - to evaluate the potential vapor intrusion pathway into buildings overlying shallow trichloroethylene (TCE) groundwater contamination at the MEW Site. During 2003 through 2008, the MEW Companies, NASA, U.S. Navy, and EPA collected over 3,000 air samples from 47 commercial buildings and 20 residences within the Vapor Intrusion Study Area. The indoor air vapor intrusion investigation included the following types of samples: indoor air, outdoor ambient air, pathway air, crawlspace air, and sub-slab soil gas. Indoor air samples were collected in the breathing zone (approximately 3 to 5 feet above floor level) in occupied or potentially occupied areas. Pathway samples were collected in areas where potential conduits (such as penetrations through slab, drains, utility lines or vaults) into the building were observed that might provide a direct route for volatile organic compound (VOC) vapor migration into the building. Outdoor ambient air samples were collected immediately outside the building, including near the air ventilation system air intake, for comparison to indoor air to evaluate the potential contribution of VOCs from outdoor air to indoor air. Additionally, EPA outdoor reference and MEW/NASA background outdoor air samples were collected at distances of 0.25 to 1.5 miles away from the MEW Site to assess background levels of VOCs in the general area. The indoor air results were compared to (1) short-term health-based screening levels; (2) long-term health-based screening levels, and (3) outdoor ambient air. During the Supplemental Remedial Investigation, EPA used an interim long-term TCE indoor air screening level of 2.7 micrograms per cubic meter (ug/m3) for commercial buildings and 1 ug/m3 for residential buildings. Subsequent to the Supplemental Remedial Investigation, EPA established interim TCE indoor air action levels (now TCE indoor air cleanup levels) of 5 ug/m3 for commercial buildings and 1 ug/m3 for residential buildings. EPA also assessed the vapor intrusion pathway using multiple lines of evidence. The types of information used include building surveys, chemical use, operations, historical facility and property information, site geology and hydrogeology, and subsurface and air sampling information and conditions (groundwater, soil gas, sub-slab soil gas, crawlspace, pathway samples), chemical ratios, and tracer compounds, to determine whether the indoor air concentrations were attributable to subsurface Site contamination and not other sources, such as consumer products or outdoor background air sources. The Supplemental Remedial Investigation results also support the following conclusions: Indoor air results indicate there are no immediate or short-term health concerns. All indoor air concentrations are

INTEL CORPORATION (Continued) **1000203455**

below the screening criteria for acute and short-term health-based screening criteria (Agency for Toxic Substances Disease Registry [ATSDR] Minimal Risk Levels). Therefore, EPA's focus is whether trichloroethylene (TCE) and other Site chemicals of potential concern in indoor air pose an unacceptable risk of chronic health effects from long-term exposure (30 years for residential exposure and 25 years for non-residential exposure). TCE in indoor air was detected above EPA's interim long-term TCE indoor air screening level in 17 commercial buildings and three residences within the Vapor Intrusion Study Area. Where discrete mitigation measures (e.g., sealing conduits, enhanced mechanical ventilation, air purifiers, sub-slab vapor control systems) were implemented, indoor TCE concentrations were reduced to below the interim screening level. Increasing air exchange rates generally resulted in decreasing indoor air TCE concentrations. Vapor intrusion resulting in concentrations above interim long-term indoor air screening levels appears more likely in commercial buildings when ventilation systems are not providing sufficient air exchanges with outside air in all or part of a building. Buildings overlying elevated groundwater concentrations appear to have a greater likelihood of indoor air TCE concentrations exceeding the TCE screening level, but actual indoor air concentrations are also dependent on other building factors such as air ventilation system operations, building configuration, and preferential pathways into the building. The highest TCE indoor air concentrations were found in a building with a basement, where there was direct contact with groundwater (644 National Avenue in the MEW Area). Elevated concentrations were also found in a NASA building, where the ventilation system introduced air from beneath the raised floor into the building (N210 in the Moffett Field Area). A Record of Decision Amendment addressing vapor intrusion at Operable Unit 01 of the Intel Corp. (Mountain View Plant) Site was completed in August 2010.

CERCLIS Assessment History:

Action Code:	001
Action:	DISCOVERY
Date Started:	/ /
Date Completed:	07/01/81
Priority Level:	Stabilized
Operable Unit:	SITEWIDE
Primary Responsibility:	State, Fund Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	07/01/84
Priority Level:	Higher priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

INTEL CORPORATION (Continued) **1000203455**

Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: / /
Date Completed: 08/01/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SITE INSPECTION
Date Started: / /
Date Completed: 08/01/84
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

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

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Notice Letters Issued
Date Started: / /
Date Completed: 05/15/85
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FORWARD PLANNING
Date Started: 05/29/85

INTEL CORPORATION (Continued) **1000203455**

Date Completed: 07/01/85
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 02/10/85
Date Completed: 08/15/85
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS
Date Started: 05/15/85
Date Completed: 08/15/85
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 06/09/85
Date Completed: 08/15/85
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Original Action Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 08/15/85
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement

INTEL CORPORATION (Continued) **1000203455**

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 06/10/86
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Notice Letters Issued
Date Started: / /
Date Completed: 05/03/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 08/15/85
Date Completed: 06/09/89
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: New Action Resulting from Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 06/09/89
Priority Level: Final Remedy Selected at Site
Operable Unit: REGIONAL
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported

INTEL CORPORATION (Continued) **1000203455**

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: 08/15/90
Date Completed: 08/15/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Explanation Of Significant Differences
Date Started: / /
Date Completed: 09/01/90
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 05/11/89
Date Completed: 09/27/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 03/25/91
Date Completed: 03/25/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

INTEL CORPORATION (Continued) **1000203455**

Action Code: 001
Action: CONSENT DECREE
Date Started: 09/27/90
Date Completed: 04/10/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 05/14/91
Date Completed: 04/17/95
Priority Level: Not reported
Operable Unit: SOURCE CONTROL (SOILS & GW)
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Explanation Of Significant Differences
Date Started: / /
Date Completed: 04/16/96
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 05/14/91
Date Completed: 12/11/96
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY CLOSE-OUT REPORT PREPARED
Date Started: / /
Date Completed: 08/24/99

INTEL CORPORATION (Continued) **1000203455**

Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 12/11/96
Date Completed: 03/16/00
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Long Term Action
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 04/17/95
Date Completed: 09/28/01
Priority Level: Interim RA Report
Operable Unit: SOURCE CONTROL (SOILS & GW)
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FIVE-YEAR REVIEW
Date Started: 04/30/03
Date Completed: 09/30/04
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/30/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed

INTEL CORPORATION (Continued) **1000203455**

Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 06/16/06
Date Completed: 08/16/10
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RECORD OF DECISION AMENDMENT
Date Started: / /
Date Completed: 08/16/10
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 09/30/10
Date Completed: 09/28/11
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Other Start and Completion Anomaly

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: CONSENT DECREE
Date Started: 09/28/11
Date Completed: 03/06/12
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported

INTEL CORPORATION (Continued) **1000203455**

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY LONG-TERM RESPONSE ACTION
Date Started: 03/16/00
Date Completed: / /
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY LONG-TERM RESPONSE ACTION
Date Started: 09/28/01
Date Completed: / /
Priority Level: Not reported
Operable Unit: SOURCE CONTROL (SOILS & GW)
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY FEASIBILITY STUDY
Date Started: 09/27/07
Date Completed: / /
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 09/28/11
Date Completed: / /
Priority Level: Not reported
Operable Unit: REGIONAL
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

INTEL CORPORATION (Continued) **1000203455**

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

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

Click this hyperlink while viewing on your computer to access
5 additional US CERCLIS Financial: record(s) in the EDR Site Report.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: INTEL CORPORATION
Facility address: 365 MIDDLEFIELD RD
MOUNTAIN VIEW, CA 94040
EPA ID: CAD061620217
Mailing address: 3065 BOWERS AVE
SANTA CLARA, CA 95051
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

INTEL CORPORATION (Continued) **1000203455**

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

Historical Generators:
Date form received by agency: 07/28/1980
Site name: INTEL CORPORATION
Classification: Large Quantity Generator

Violation Status: No violations found

US ENG CONTROLS:
EPA ID: CAD061620217
Site ID: 0901482
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Address: 365 E MIDDLEFIELD RD
MOUNTAIN VIEW, CA 94040
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: 08/25/2010
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: Explanation Of Significant Differences
Action Completion date: 04/16/1996
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Air Stripping
Contact Name: Not reported

INTEL CORPORATION (Continued) **1000203455**

Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Hydraulic Control
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Seal well
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported

INTEL CORPORATION (Continued) **1000203455**

Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Aeration
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Carbon Adsorption
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Dewatering
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Soil Vapor Extraction (in-situ)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

INTEL CORPORATION (Continued) **1000203455**

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/09/1989
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Treatment, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: Enhanced Interior Ventilation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: Indoor Air Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: Passive Ventilation System
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: Sealing (seal cracks in foundations etc.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment

INTEL CORPORATION (Continued) **1000203455**

Action Completion date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: Sub-Membrane Depressurization
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: Sub-Slab Depressurization System
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: Vapor Barrier
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

US INST CONTROL:
EPA ID: CAD061620217
Site ID: 0901482
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Action Name: ROD Amendment
Address: 365 E MIDDLEFIELD RD
MOUNTAIN VIEW, CA 94040
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Building, Demolition, or Excavation Regulation
Actual Date: 08/25/2010
Complet. Date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CAD061620217
Site ID: 0901482
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Action Name: ROD Amendment
Address: 365 E MIDDLEFIELD RD

INTEL CORPORATION (Continued) **1000203455**

MOUNTAIN VIEW, CA 94040
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Covenant
Actual Date: 08/25/2010
Complet. Date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CAD061620217
Site ID: 0901482
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Action Name: ROD Amendment
Address: 365 E MIDDLEFIELD RD
MOUNTAIN VIEW, CA 94040
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Notices
Actual Date: 08/25/2010
Complet. Date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CAD061620217
Site ID: 0901482
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Action Name: ROD Amendment
Address: 365 E MIDDLEFIELD RD
MOUNTAIN VIEW, CA 94040
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Easement
Actual Date: 08/25/2010
Complet. Date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CAD061620217
Site ID: 0901482
Name: INTEL CORP. (MOUNTAIN VIEW PLANT)
Action Name: ROD Amendment
Address: 365 E MIDDLEFIELD RD

INTEL CORPORATION (Continued) **1000203455**

MOUNTAIN VIEW, CA 94040
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Notices to State Regulators Before Changes in Land Ownership
Actual Date: 08/25/2010
Complet. Date: 08/16/2010
Operable Unit: 01
Contaminated Media : Soil Gas
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

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

PRP:
PRP name: AIR PRODUCTS & CHEMICALS, INC.
BRE PROPERTIES
FAIRCHILD CO.
FAIRCHILD CO.
GENERAL INSTRUMENT CO.
GOLDEN GATE INVESTMENTS
GTE CORP.
INTEL CORP.
INTEL CORP.
INTEL CORP.
INTEL CORP.
INTEL CORP.
JACK DYMOND ASSOCIATES
MOFFETT FIELD NAS
NASA AMES
NEC ELECTRONICS, INC.
RAYTHEON CO.
RAYTHEON CO.
RAYTHEON CO.
RENAULT AND HANDLEY
SILTEC CORP.
SOBRATO DEVELOPMENT CO.
SUMMIT CORP. OF AMERICA
TECHNITRON

FINDS:

Registry ID: 110002652905

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.

INTEL CORPORATION (Continued) **1000203455**

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.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

HAZNET:

envid:	1000203455
Year:	1998
GEPAID:	CAD061620217
Contact:	INTEL CORPORATION
Telephone:	4087653375
Mailing Name:	Not reported
Mailing Address:	2200 MISSION COLLEGE BLVD MP1 106
Mailing City,St,Zip:	SANTA CLARA, CA 950528119
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Recycler
Tons:	15.1704
Cat Decode:	Other organic solids
Method Decode:	Recycler
Facility County:	Santa Clara

envid:	1000203455
Year:	1998
GEPAID:	CAD061620217
Contact:	INTEL CORPORATION
Telephone:	4087653375
Mailing Name:	Not reported
Mailing Address:	2200 MISSION COLLEGE BLVD MP1 106
Mailing City,St,Zip:	SANTA CLARA, CA 950528119
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Treatment, Incineration
Tons:	5.2000
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Treatment, Incineration
Facility County:	Santa Clara

INTEL CORPORATION (Continued) **1000203455**

envid:	1000203455
Year:	1998
GEPAID:	CAD061620217
Contact:	INTEL CORPORATION
Telephone:	4087653375
Mailing Name:	Not reported
Mailing Address:	2200 MISSION COLLEGE BLVD MP1 106
Mailing City,St,Zip:	SANTA CLARA, CA 950528119
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	75.8520
Cat Decode:	Other organic solids
Method Decode:	Disposal, Land Fill
Facility County:	Santa Clara

ECHO:

Envid:	1000203455
Registry ID:	110002652905
DFR URL:	http://echo.epa.gov/detailed_facility_report?fid=110002652905

NPL **TELEDYNE SEMICONDUCTOR** **NPL** **1000201854**
Region **1300 TERRA BELLA AVE** **SEMS** **CAD009111444**
WNW **MOUNTAIN VIEW, CA 94043** **CORRACTS**
< 1/8 **US ENG CONTROLS**
506 ft. **RCRA NonGen / NLR**
ROD
FINDS
ECHO

NPL:

EPA ID:	CAD009111444
Cerclis ID:	901134
EPA Region:	9
Federal:	N
Final Date:	1987-07-22 00:00:00
Site Score:	35.350000000000001
Latitude:	37.410800000000002
Longitude:	-122.0797

Category Details:

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

NPL Status:	Currently on the Final NPL
Category Description:	Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value:	10

Site Details:

Site Name:	TELEDYNE SEMICONDUCTOR
Site Status:	Final
Site Zip:	94043
Site City:	MOUNTAIN VIEW

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Site State: CA
Federal Site: No
Site County: SANTA CLARA
EPA Region: 09
Date Proposed: 10/15/84
Date Deleted: Not reported
Date Finalized: 07/22/87

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

NPL Status: Currently on the Final NPL
Substance ID: A091
Substance: 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE
CAS #: 76-13-1
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U071
Substance: DICHLOROBENZENE, 1,3-
CAS #: 541-73-1
Pathway: GROUND WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: U079
Substance: TRANS-DICHLOROETHYLENE, 1,2-
CAS #: 156-60-5
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U210
Substance: TETRACHLOROETHENE
CAS #: 127-18-4
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U228
Substance: TRICHLOROETHYLENE (TCE)
CAS #: 79-01-6
Pathway: GROUND WATER PATHWAY
Scoring: 2

Summary Details:

Conditions at proposal October 15, 1984): Teledyne Semiconductor has manufactured semiconductors on a 1-acre site in Mountain View, Santa Clara County, California, since 1962. In December l982, Teledyne reported to the California Regional Water Quality Control Board CRWQCB) that soil and ground

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

water near an underground storage tank were contaminated with solvents, including trichloroethylene. An investigation in June 1984 revealed that the contaminants had migrated to the northand affected approximately 50 private domestic wells. Local agencies and the company have provided alternative sources of drinking water for the affected residences. About 116,000 people depend on wells within 3 miles of the site as a source of drinking water. The company is working with CRWQCB to determine the extent of the contamination and to develop interim hydraulic controls to prevent further migration of the contaminants. The facility received Interim Status underSubtitle C of the Resource Conservation and Recovery Act RCRA) when the company filed Part A of a permit application. This is one of 19 sites in the South Bay Area of San Francisco. Facilities at these sites have used a variety of toxicchemicals, primarily chlorinated organic solvents, which contaminate a common ground water basin. Although these sites are listed separately, EPA intends to apply an area-wide approach to the problem as well as take specific action as necessary. Status February 1986): CRWQCB, in conjunction with EPA and the California Department of Health Services, is considering various response actions at the site. This site remains in proposed status until EPA implements the appropriate elements of its final policy for placing RCRA-related sites on the NPL and then applies the policy to this site. Status July 22, 1987): Subsequent investigation revealed that this site is not subject to the Subtitle C permitting requirements of RCRA. Its score on the Ha ard Ranking System, which EPA uses to evaluate sites for the NPL, is above the cutoff point of 28.50, and EPA received no information that prevents placing the site on the NPL. Therefore, it is being placed on the NPL. Teledyne is planning on pumping the contaminated ground water in the upper aquifer to the surface for subsequent treatment.

Site Status Details:
NPL Status: Final
Proposed Date: 10/15/1984
Final Date: 07/22/1987
Deleted Date: Not reported

Narratives Details:
NPL Name: TELEDYNE SEMICONDUCTOR
City: MOUNTAIN VIEW
State: CA

SEMS:
Site ID: 901134
EPA ID: CAD009111444
Federal Facility: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0901134
EPA ID: CAD009111444
Facility County: SANTA CLARA
Short Name: TELEDYNE SEMICONDUCTOR
Congressional District: 18
IFMS ID: 0995
SMSA Number: 7400
USGC Hydro Unit: 18050003

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Federal Facility: Not a Federal Facility
DMNSN Number: 1.00000
Site Orphan Flag: N
RCRA ID: Y
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Manufacturing Plant
Site Settings Code: SU
NPL Status: Currently on the Final NPL
DMNSN Unit Code: ACRE
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Not reported
Non NPL Status Date: / /
Site Fips Code: 06085
CC Concurrence Date: 03/31/92
CC Concurrence FY: 1992
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

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

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

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

Contact ID: 13004283.00000
Contact Name: Melanie Morash
Contact Tel: (415) 972-3050
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: TELEDYNE SEMICONDUCTOR
Alias Address: 1300 TERRA BELLA AVE
MOUNTAIN VIEW, CA 94043
Alias Comments: Not reported
Site Description: The Study Area has been divided into the following three areas based on the

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

sources of contamination, the extent of contamination in the ground water and geographic location: Teledyne Semiconductor, Inc. 1300 Terra Bella Avenue, Mountain View, California: Teledyne Semiconductor, Inc. (Teledyne) has owned and operated a semiconductor manufacturing facilit at 1300 Terra Bella Avenue since 1962, (Figure 2). The southern half of the facility was built in 1962 and the northern half of the building was added in 1966. Spectra-Physics, Inc., 1250 West Middlefield Road, Mountain View, California: Spectra-Physics is an active manufacturer of lasers and associated components which as operated two of its divisions, Laser Products and Optics, in the City of Mountain View since 1961. Seven of the nine buildings in Spectra-Physics' Mountain View facility are bounded by West Middlefield Road, Terra Bella Ave, and Shoreline Boulevard (formerly Stierlin Road) (Figure 2). The other two buildings are on the north side of Terra Bella Avenue. Teledyne/Spectra-Physics Combined Study Area: The Teledyne/Spectra-Physics Combined Study Area (the "Study Area") encompasses the full extent of the groundwater plume and is generally bounded by Permanente Creek to the west, the Cith of Mountain View dewatering trench to the north, Armand Avenue to the east, and Teledyne and Spectra-Physics facilities to thesouth (Figure 1). The Study Area is located in the Santa Clara Valley which is a gently-sloping alluvial plain, flanked by the Diablo Range to the east-southeast and the Santa Cruz Mountes to the west-southwest. The Study Area is located twoard the center of the valley. The Santa Cruz Mountains are located several miles southwest of the Study Area. The San Francisco Bay is located approximately 3 miles north of the Study Area. The Study Area consists of a mixture of commercial/industrial buildings (about 57 percent), residential land use (about 8 percent), and public buildings and land uses (about 35 percent). The Study Area contains a network of paved streets with sidewalks and landscaping. There are two open spaces within the Study Area: one is the play ground and softball field associated with the Crittenden Middle School immediately west of the on-site areas, and the other is the open space adjacent to the present City of Mountain View landfill and Shoreline Amphitheater. Ground water zones at the Study Area are divided into an Upper Aquifer Zone and a Deep Aquifer Zone (Figure 3). The Upper Aquifer Zone is divided into the Shallow Zone and the Intermediate Zone. The Shallow Zone is about 10 feet thick, and generally occurs between the depths of 10 to about 30 feet below ground surface. The Intermediate Zone is about 10 to 15 feet thick, generally occurring between the depths of 35 to 70 feet below ground surface. The Upper Aquifer Zone and the Deep Aquifer Zone are separated by a Confining Zone composed primarily of silt which varies in thickness from about 50 to 150 feet. The Deep Aquifer Zone is generally more than 150 feet below ground surface. Groundwater elevations in the Study Area indicate a northerly flow direction in the Upper Aquifer Zone. Elevations in the Shallow and Intermediate Zone sediments demonstrate an upward hydraulic gradient between the two zones. Groundwater elevations within the Study Area also show an upward hydraulic gradient from the Deep Aquifer to the Upper Aquifer. History of Site Activities Teledyne has operated a semiconductor manufacturing facility at its Mountain View facility since approximately 1963. Teledyne installed two 1400 gallon below-grade sumps at their site in 1962 and 1966, respectively. Prior to 1980, the sumps were used for acid neutralization and waste Trichloroethene (TCE) collection. Neither sump has contained TCE since 1980 and the two sumps are no longer in service. A 2,000 gallon underground waste flammable solvent tank (Tank A) was installed in 1975 and removed in 1982. It was used to store waste isopropyl alcohol, xylene and acetone. Teledyne also used Trichloroethane (TCA) and other Volatile Organic Compounds (VOCs) at the facility. All underground solvent handling activities were discontinued in 1980 and all chemicals are currently stored above-ground. Since approximately 1963, Spectra-Physics has manufactured lasers and associated components at its Mountain View facility. Spectra-Physics

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

previously used five underground sumps as part of its industrial wastewater disposal system. One 50 gallon and four 1000 gallon underground sumps were installed between 1968 and 1977. Rinsewaters were discharged through these sumps to the sanitary sewer for the primary purpose of pH and flow equalization. All but one of the sumps were removed in 1987. The remaining sump is primarily used for settlement of solids. Spectra-Physics used TCE, TCA, Freon-113 and other volatile organic compounds (VOCs) in its manufacturing processes. History of Site Investigations In 1982, Teledyne and Spectra-Physics submitted Facility Questionnaires to the California Regional Water Quality Control Board (RWQCB) staff describing their underground neutralization systems, sumps, and tanks. Based on these submittals, staff required the initiation of a remedial investigation (RI) at Teledyne in 1982 and Spectra-Physics in 1984. The RI has been ongoing for the last eight years. Teledyne and Spectra-Physics have jointly and separately implemented interim remedial actions since remedial investigations were initiated. History of Enforcement Actions Teledyne and Spectra-Physics are on the National Priorities List (NPL). The sites have been regulated by the RWQCB Orders since. 1986. The summary of enforcement history for each of the sites is as follows: Teledyne - February 1986 - Order No. 86-9, Waste Discharge Requirements - June 1986 - Teledyne Semiconductor site is added to the NPL - September 1986 - Cleanup and Abatement Order No. 86-011 - January 1987 - Cleanup and Abatement Order No. 87-002 - January 1989 - Order No. 89-019, Site Cleanup Requirements Spectra-Physics - February 1986 -Order No. 86-10, Waste Discharge Requirements - September 1986 - Cleanup and Abatement Order No. 86-012 - January 1987 - Cleanup and Abatement Order No. 87-003 - June 1988 - Spectra-Physics site proposed for NPL - January 1989 - Order No. 89-020, Site Cleanup Requirements A Record of Decision addressing OU1 of the Teledyne Semiconductor Site was completed in March, 1991.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 08/01/80
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 07/01/84
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: / /
Date Completed: 08/01/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SITE INSPECTION
Date Started: / /
Date Completed: 08/01/84
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

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

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 07/22/87
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: / /

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Date Completed: 01/12/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: STATE ORDER
Date Started: / /
Date Completed: 01/18/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 06/18/90
Date Completed: 06/18/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: STATE ORDER
Date Started: / /
Date Completed: 02/15/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 03/20/91
Priority Level: Not reported
Operable Unit: SITEWIDE

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 01/19/89
Date Completed: 03/22/91
Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 03/22/91
Date Completed: 03/22/91
Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 03/22/91
Date Completed: 03/22/91
Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE RECORDS
Date Started: 03/22/91
Date Completed: 03/22/91
Priority Level: Admin Record Compiled for a Remedial Event
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 03/22/91
Priority Level: Final Remedy Selected at Site
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RISK/HEALTH ASSESSMENT
Date Started: / /
Date Completed: 06/15/91
Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY CLOSE-OUT REPORT PREPARED
Date Started: / /
Date Completed: 03/31/92
Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: / /
Date Completed: 12/15/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 03/18/93
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SECTION 107 LITIGATION
Date Started: 08/14/92
Date Completed: 04/29/93
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/29/99
Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/30/04
Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/30/09

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: INITIAL REMEDIAL MEASURE
Date Started: 09/01/82
Date Completed: / /
Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: PRP Lead Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: OPERATIONS AND MAINTENANCE
Date Started: 03/22/91
Date Completed: / /
Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: OPERATIONS AND MAINTENANCE
Date Started: 03/31/92
Date Completed: / /
Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY FEASIBILITY STUDY
Date Started: 08/22/12
Date Completed: / /
Priority Level: Not reported
Operable Unit: TELEDYNE SEMICONDUCTOR
Primary Responsibility: Responsible Party

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Federal Register Details:
Fed Register Date: 07/22/87
Fed Register Volume: 52
Page Number: 27620

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

Click this hyperlink while viewing on your computer to access
9 additional US CERCLIS Financial: record(s) in the EDR Site Report.

CORRACTS:

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910401
Action: CA550RC
NAICS Code(s): Not reported
Original schedule date: 19910401
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910401
Action: CA550 - Certification Of Remedy Completion Or Construction Completion
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19840801
Action: CA049SI
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19840801
Action: CA050 - RFA Completed
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19840701
Action: CA029SF
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19840701
Action: CA049PA
NAICS Code(s): Not reported
Original schedule date: 19890215
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19840701
Action: CA074HI
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19840701
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19890501
Action: CA150 - RFI Workplan Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19890501
Action: CA300 - CMS Workplan Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Area Name: ENTIRE FACILITY
Actual Date: 19941007
Action: CA210SF - CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective Action at the facility or area referred to CERCLA
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19941007
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19860219
Action: CA250 - CMS Imposition
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19860219
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19860219
Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction and treatment
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19860219
Action: CA100 - RFI Imposition
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910222
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): Not reported
Original schedule date: 19910222
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910222
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910222
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910222
Action: CA350 - CMS Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910222
Action: CA200 - RFI Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19970926
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19970926
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19970926
Action: CA210 - CA Responsibility Referred To A Non-RCRA Federal Authority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19970926
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20001228
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): Not reported
Original schedule date: 20001228
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20001228
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20001228
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009111444
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20001228
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): Not reported
Original schedule date: 20001228
Schedule end date: Not reported

US ENG CONTROLS:
EPA ID: CAD009111444
Site ID: 0901134
Name: TELEDYNE SEMICONDUCTOR
Address: 1300 TERRA BELLA AVE
MOUNTAIN VIEW, CA 94043
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: 03/31/1991
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Air Stripping
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Operations & Maintenance (O&M)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Publicly Owned Treatment Works (POTW)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

RCRA NonGen / NLR:
Date form received by agency: 04/03/2001
Facility name: MICROCHIP TECHNOLOGY INC
Facility address: 1300 TERRA BELLA AVE
MOUNTAIN VIEW, CA 940431836
EPA ID: CAD009111444
Mailing address: 3400 GARRETT DR
SANTA CLARA, CA 95054
Contact: ALAN P ABBOTT
Contact address: 3400 GARRETT DR
SANTA CLARA, CA 95054
Contact country: US
Contact telephone: 480-792-7444
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Non-Generator

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: MICROCHIP TECHNOLOGY INC
Owner/operator address: 2355 W CHANDLER BLVD
CHANDLER, AZ 85224
Owner/operator country: Not reported
Owner/operator telephone: (480) 792-7200
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TELEDYNE, INC.
Owner/operator address: 1901 AVENUE OF THE STARS
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (213) 277-3311
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: MICROCHIP TECHNOLOGY INC
Classification: Large Quantity Generator

Date form received by agency: 02/21/1992
Site name: TELEDYNE COMPONENTS
Classification: Small Quantity Generator

Date form received by agency: 03/30/1990
Site name: TELEDYNE COMPONENTS
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 07/01/1984
Event: CA074HI

Event date: 07/01/1984
Event: CA029SF

Event date: 07/01/1984
Event: CA Prioritization, Facility or area was assigned a high corrective action priority.

Event date: 07/01/1984
Event: CA049PA

Event date: 08/01/1984
Event: RFA Completed

Event date: 08/01/1984
Event: CA049SI

Event date: 02/19/1986
Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).

Event date: 02/19/1986
Event: RFI Imposition

Event date: 02/19/1986
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).

Event date: 02/19/1986
Event: CMS Imposition

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Event date: 05/01/1989
Event: RFI Workplan Approved

Event date: 05/01/1989
Event: CMS Workplan Approved

Event date: 02/22/1991
Event: Date For Remedy Selection (CM Imposed)

Event date: 02/22/1991
Event: Date For Remedy Selection (CM Imposed)

Event date: 02/22/1991
Event: RFI Approved

Event date: 02/22/1991
Event: CMS Approved

Event date: 02/22/1991
Event: Stabilization Construction Completed

Event date: 04/01/1991
Event: CA550RC

Event date: 04/01/1991
Event: Certification Of Remedy Completion Or Construction Completion

Event date: 10/07/1994
Event: CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective Action at the facility or area referred to CERCLA.

Event date: 10/07/1994
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 09/26/1997
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 09/26/1997
Event: CA Responsibility Referred To A Non-RCRA Federal Authority

Event date: 09/26/1997
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

significant changes at the facility.

Event date: 09/26/1997
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 12/28/2000
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 12/28/2000
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 12/28/2000
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 12/28/2000
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 05/14/1992

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Date achieved compliance: 01/01/1993
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/09/1992
Date achieved compliance: 05/17/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/09/1992
Date achieved compliance: 06/24/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/09/1992
Date achieved compliance: 05/17/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/09/1992
Date achieved compliance: 05/17/1993
Violation lead agency: State

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 03/09/1992
Date achieved compliance: 06/24/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/10/1992

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

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

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/09/1992
Date achieved compliance: 06/24/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 03/09/1992
Date achieved compliance: 06/24/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

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

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 03/09/1992
Date achieved compliance: 06/24/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/09/1992
Date achieved compliance: 06/24/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 03/09/1992
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 12/20/1989
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 12/20/1989
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 12/20/1989
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 12/20/1989
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 12/21/1988
Date achieved compliance: 01/28/1992
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 12/21/1988
Date achieved compliance: 05/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 12/21/1988
Date achieved compliance: 05/17/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 12/21/1988
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 12/21/1988
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 12/21/1988
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 12/21/1988
Date achieved compliance: 01/28/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 12/21/1988
Date achieved compliance: 02/09/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 12/10/1986
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 12/10/1986
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/02/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 12/10/1986
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 12/10/1986
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/02/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 12/10/1986
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 12/10/1986
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 12/10/1986
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 12/10/1986
Date achieved compliance: 12/20/1989
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Evaluation Action Summary:
Evaluation date: 06/20/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/09/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/14/1992
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1993
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 01/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 02/09/1994
Evaluation lead agency: State

Evaluation date: 01/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/24/1993
Evaluation lead agency: State

Evaluation date: 01/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Tank System Standards
Date achieved compliance: 02/09/1994
Evaluation lead agency: State

Evaluation date: 01/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 05/17/1993
Evaluation lead agency: State

Evaluation date: 01/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 02/09/1994
Evaluation lead agency: State

Evaluation date: 01/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 06/24/1993
Evaluation lead agency: State

Evaluation date: 01/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Area of violation: TSD - Financial Requirements
Date achieved compliance: 02/09/1994
Evaluation lead agency: State

Evaluation date: 01/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 02/09/1994
Evaluation lead agency: State

Evaluation date: 12/20/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 12/20/1989
Evaluation lead agency: State

Evaluation date: 12/20/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 12/20/1989
Evaluation lead agency: State

Evaluation date: 12/08/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 12/20/1989
Evaluation lead agency: State

Evaluation date: 12/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 05/17/1993
Evaluation lead agency: State

Evaluation date: 12/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 02/09/1994
Evaluation lead agency: State

Evaluation date: 12/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 01/28/1992
Evaluation lead agency: State

Evaluation date: 12/15/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

TELEDYNE SEMICONDUCTOR (Continued) **1000201854**

Evaluation date: 12/10/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 12/20/1989
Evaluation lead agency: State

Evaluation date: 12/10/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 12/20/1989
Evaluation lead agency: State

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

FINDS:

Registry ID: 110058354025

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

ECHO:
Envid: 1000201854
Registry ID: 110058354025
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110058354025

NPL **SPECTRA-PHYSICS INC** **NPL 1000181197**
Region West **1250 W MIDDLEFIELD ROAD** **SEMS CAD009138488**
< 1/8 **MOUNTAIN VIEW, CA 94042** **CORRACTS**
502 ft. **RCRA-SQG**
US ENG CONTROLS
ROD
NY MANIFEST

NPL:
EPA ID: CAD009138488
Cerclis ID: 900252
EPA Region: 9
Federal: N
Final Date: 1991-02-11 00:00:00
Site Score: 37.200000000000003
Latitude: 37.408050000000003
Longitude: -122.07859999999999

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

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 10

Site Details:

SPECTRA-PHYSICS INC (Continued) **1000181197**

Site Name: SPECTRA-PHYSICS, INC.
Site Status: Final
Site Zip: 94042
Site City: MOUNTAIN VIEW
Site State: CA
Federal Site: No
Site County: SANTA CLARA
EPA Region: 09
Date Proposed: 06/24/88
Date Deleted: Not reported
Date Finalized: 02/11/91

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

NPL Status: Currently on the Final NPL
Substance ID: C321
Substance: TRICHLOROETHANE
CAS #: 25323-89-1
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U044
Substance: CHLOROFORM
CAS #: 67-66-3
Pathway: GROUND WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: U079
Substance: TRANS-DICHLOROETHYLENE, 1,2-
CAS #: 156-60-5
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U210
Substance: TETRACHLOROETHENE
CAS #: 127-18-4
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U228
Substance: TRICHLOROETHYLENE (TCE)
CAS #: 79-01-6
Pathway: GROUND WATER PATHWAY
Scoring: 2

Summary Details:

SPECTRA-PHYSICS INC (Continued) **1000181197**

Conditions at proposal June 24, 1988): Spectra-Physics, Inc. SP) has manufactured electronic equipment and gas lasers on Terra Bella Boulevard and Middlefield Roads in Mountain View, Santa Clara County, California, since 1961. The 11.5-acre site consists of nine buildings in a light industrial complex. SP uses a variety of cleansers, degreasers, and lubricants in its manufacturing processes, including isopropyl alcohol, acetone, methyl alcohol, trichloroethylene TCE), Freon, 1,1,1-trichloroethane TCA), and Solvasol Solvent 360. In an inspection conducted in 1981, the California Regional Water Quality Control Board CRWQCB) found that areas where ha ardous wastes were stored had no dikes or systems to collect leachate; rusty barrels were also found on-site. Ground water investigations began at the SP facility in September 1984 after tests at Teledyne Semiconductor adjacent and downgradient of SP) indicated possible upgradient sources of contamination. The Teledyne site was placed on the NPL in July 1987.) Soil and ground water collected at SP contained TCE, TCA, and 1,2-dichloroethylene. SP s plume of contaminated ground water has merged with Teledyne s and migrated off-site. More than 200 private drinking water wells had been drilled into the 1-square-mile plume. Most wells have been closed; 47 were found contaminated above State Action Levels. The owners now obtain water from municipal water supplies. An estimated 189,000 people obtain drinking water from public and private wells within 3 miles of the site.
Teledyne is operating two extraction wells on-site -- one in the shallow one and one in the intermediate one. The wells pump the water to the surface and discharge it to the sanitary sewer; the ground water is not treated before discharge. SP will evaluate the effectiveness of this system in preventing its on-site plume from migrating off-site. Both companies are jointly designing an off-site extraction system. San Francisco Bay 2.5 miles downstream of the site) is used for recreational activities. Permanente Creek is tidally influenced within 1 mile of the site. Several species of birds designated as endangered species by the U.S. Fish and Wildlife Service are found within the area of tidal influence. Status February 11, 1991):
In February 1990, SP installed a vapor extraction system to reduce concentrations of contaminants in soil. Underan order issued by CRWQCB, SP conducted a remedial investigation/feasibility study RI/FS) to determine the type and extent of contamination at the site and identify alternatives for remedial action. The RI/FS was completed in December 1990. In February 1991, CRWQCB will adopt a final cleanup and abatement order requiring SP to implement the best remedial alternative evaluated in the RI/FS. This alternative will include expanding the existing soil vapor extraction system and the ground water extraction system. In April 1991, EPA will complete a Record of Decision describing the selected remedy.

Site Status Details:
NPL Status: Final
Proposed Date: 06/24/1988
Final Date: 02/11/1991
Deleted Date: Not reported

Narratives Details:
NPL Name: SPECTRA-PHYSICS, INC.
City: MOUNTAIN VIEW
State: CA

SEMS:
Site ID: 900252
EPA ID: CAD009138488

SPECTRA-PHYSICS INC (Continued) **1000181197**

Federal Facility: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0900252
EPA ID: CAD009138488
Facility County: SANTA CLARA
Short Name: SPECTRA-PHYSICS, INC
Congressional District: 18
IFMS ID: 09K1
SMSA Number: 7400
USGC Hydro Unit: 18050003
Federal Facility: Not a Federal Facility
DMNSN Number: 11.50000
Site Orphan Flag: N
RCRA ID: Y
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Manufacturing Plant
Site Settings Code: SU
NPL Status: Currently on the Final NPL
DMNSN Unit Code: ACRE
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Not reported
Non NPL Status Date: / /
Site Fips Code: 06085
CC Concurrence Date: 09/16/92
CC Concurrence FY: 1992
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

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

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

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

Contact ID: 13004283.00000

SPECTRA-PHYSICS INC (Continued) **1000181197**

Contact Name: Melanie Morash
Contact Tel: (415) 972-3050
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: SPECTRA-PHYSICS, INC
Alias Address: Not reported
Not reported
Alias ID: 102
Alias Name: SPECTRA-PHYSICS, INC.
Alias Address: 1250 W MIDDLEFIELD RD
MOUNTAIN VIEW, CA 94042
Alias Comments: Not reported
Site Description: The Study Area has been divided into the following three areas based on the sources of contamination, the extent of contamination in the ground water and geographic location: Teledyne Semiconductor, Inc. 1300 Terra Bella Avenue, Mountain View, California: Teledyne Semiconductor, Inc. (Teledyne) has owned and operated a semiconductor manufacturing facility at 1300 Terra Bella Avenue since 1962. The southern half of the facility was built in 1962 and the northern half of the building was added in 1966. Spectra-Physics, Inc., 1250 West Middlefield Road, Mountain View, California: Spectra-Physics is an active manufacturer of lasers and associated components which as operated two of its divisions, Laser Products and Optics, in the City of Mountain View since 1961. Seven of the nine buildings in Spectra-Physics' Mountain View facility are bounded by West Middlefield Road, Terra Bella Ave, and Shoreline Boulevard (formerly Stierlin Road). The other two buildings are on the north side of Terra Bella Avenue. Teledyne/Spectra-Physics Combined Study Area: The Teledyne/Spectra-Physics Combined Study Area (the "Study Area") encompasses the full extent of the groundwater plume and is generally bounded by Permanente Creek to the west, the City of Mountain View dewatering trench to the north, Armand Avenue to the east, and Teledyne and Spectra-Physics facilities to the south. The Study Area is located in the Santa Clara Valley which is a gently-sloping alluvial plain, flanked by the Diablo Range to the east-southeast and the Santa Cruz Mountains to the west-southwest. The Study Area is located toward the center of the valley. The Santa Cruz Mountains are located several miles southwest of the Study Area. The San Francisco Bay is located approximately 3 miles north of the Study Area. The Study Area consists of a mixture of commercial/industrial buildings (about 57 percent), residential land use (about 8 percent), and public buildings and land uses (about 35 percent). The Study Area contains a network of paved streets with sidewalks and landscaping. There are two open spaces within the Study Area: one is the play ground and softball field associated with the Crittenden Middle School immediately west of the on-site areas, and the other is the open space adjacent to the present City of Mountain View landfill and Shoreline Amphitheater. Ground water zones at the Study Area are divided into an Upper Aquifer Zone and a Deep Aquifer Zone (Figure 3). The Upper Aquifer Zone is divided into the Shallow Zone and the Intermediate Zone. The Shallow Zone is about 10 feet thick, and generally occurs between the depths of 10 to about 30 feet below ground surface. The Intermediate Zone is about 10 to 15 feet thick, generally occurring between the depths of 35 to 70 feet below ground surface. The Upper Aquifer Zone and the Deep Aquifer Zone are separated by a Confining Zone composed primarily of silt which varies in thickness from about 50 to 150 feet. The Deep Aquifer Zone is generally more than 150 feet below ground surface. Groundwater elevations in the Study Area indicate a northerly flow direction in the Upper Aquifer Zone. Elevations in the Shallow and

SPECTRA-PHYSICS INC (Continued) **1000181197**

Intermediate Zone sediments demonstrate an upward hydraulic gradient between the two zones. Groundwater elevations within the Study Area also show an upward hydraulic gradient from the Deep Aquifer to the Upper Aquifer. History of Site Activities Teledyne has operated a semiconductor manufacturing facility at its Mountain View facility since approximately 1963. Teledyne installed two 1400 gallon below-grade sumps at their site in 1962 and 1966, respectively. Prior to 1980, the sumps were used for acid neutralization and waste Trichloroethene (TCE) collection. Neither sump has contained TCE since 1980 and the two sumps are no longer in service. A 2,000 gallon underground waste flammable solvent tank (Tank A) was installed in 1975 and removed in 1982. It was used to store waste isopropyl alcohol, xylene and acetone. Teledyne also used Trichloroethane (TCA) and other Volatile Organic Compounds (VOCs) at the facility. All underground solvent handling activities were discontinued in 1980 and all chemicals are currently stored above-ground. Since approximately 1963, Spectra-Physics has manufactured lasers and associated components at its Mountain View facility. Spectra-Physics previously used five underground sumps as part of its industrial wastewater disposal system. One 50 gallon and four 1000 gallon underground sumps were installed between 1968 and 1977. Rinse waters were discharged through these sumps to the sanitary sewer for the primary purpose of pH and flow equalization. All but one of the sumps were removed in 1987. The remaining sump is primarily used for settlement of solids. Spectra-Physics used TCE, TCA, Freon-113 and other volatile organic compounds (VOCs) in its manufacturing processes. History of Site Investigations In 1982, Teledyne and Spectra-Physics submitted Facility Questionnaires to the California Regional Water Quality Control Board (RWQCB) staff describing their underground neutralization systems, sumps, and tanks. Based on these submittals, staff required the initiation of a remedial investigation (RI) at Teledyne in 1982 and Spectra-Physics in 1984. The RI has been ongoing for the last eight years. Teledyne and Spectra-Physics have jointly and separately implemented interim remedial actions since remedial investigations were initiated. History of Enforcement Actions Teledyne and Spectra-Physics are on the National Priorities List (NPL). The sites have been regulated by the RWQCB Orders since. 1986. The summary of enforcement history for each of the sites is as follows: Teledyne - February 1986 - Order No. 86-9, Waste Discharge Requirements - June 1986 - Teledyne Semiconductor site is added to the NPL - September 1986 - Cleanup and Abatement Order No. 86-011 - January 1987 - Cleanup and Abatement Order No. 87-002 - January 1989 - Order No. 89-019, Site Cleanup Requirements Spectra-Physics - February 1986 -Order No. 86-10, Waste Discharge Requirements - September 1986 - Cleanup and Abatement Order No. 86-012 - January 1987 - Cleanup and Abatement Order No. 87-003 - June 1988 - Spectra-Physics site proposed for NPL - January 1989 - Order No. 89-020, Site Cleanup Requirements A Record of Decision addressing the Spectra-Physics, Inc. Site OU01 was completed in March, 1991.

CERCLIS Assessment History:

Action Code:	001
Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	04/01/87
Priority Level:	Higher priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

SPECTRA-PHYSICS INC (Continued) **1000181197**

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	HAZARD RANKING SYSTEM PACKAGE
Date Started:	/ /
Date Completed:	06/01/87
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	SITE INSPECTION
Date Started:	/ /
Date Completed:	06/01/87
Priority Level:	Higher priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	DISCOVERY
Date Started:	/ /
Date Completed:	04/01/88
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	State, Fund Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started:	/ /
Date Completed:	06/24/88
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

SPECTRA-PHYSICS INC (Continued) **1000181197**

Action Code: 001
Action: STATE ORDER
Date Started: / /
Date Completed: 01/18/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 06/18/90
Date Completed: 06/18/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 08/04/89
Date Completed: 08/06/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 02/11/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: STATE ORDER
Date Started: / /

SPECTRA-PHYSICS INC (Continued) **1000181197**

Date Completed: 02/12/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 03/20/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 01/18/89
Date Completed: 03/22/91
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 03/22/91
Date Completed: 03/22/91
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE RECORDS
Date Started: 03/22/91
Date Completed: 03/22/91
Priority Level: Admin Record Compiled for a Remedial Event
Operable Unit: OVERALL SITE

SPECTRA-PHYSICS INC (Continued) **1000181197**

Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 03/22/91
Date Completed: 03/22/91
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 03/22/91
Priority Level: Final Remedy Selected at Site
Operable Unit: OVERALL SITE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RISK/HEALTH ASSESSMENT
Date Started: / /
Date Completed: 06/15/91
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY CLOSE-OUT REPORT PREPARED
Date Started: / /
Date Completed: 09/16/92
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

SPECTRA-PHYSICS INC (Continued) **1000181197**

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: / /
Date Completed: 10/22/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 01/22/93
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SECTION 107 LITIGATION
Date Started: 08/14/92
Date Completed: 04/29/93
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/29/99
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

SPECTRA-PHYSICS INC (Continued) **1000181197**

Action Code: 002
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/30/04
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/30/09
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: OPERATIONS AND MAINTENANCE
Date Started: 03/22/91
Date Completed: / /
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY FEASIBILITY STUDY
Date Started: 08/22/12
Date Completed: / /
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Federal Register Details:
Fed Register Date: 02/11/91
Fed Register Volume: 56
Page Number: 5598

SPECTRA-PHYSICS INC (Continued) **1000181197**

Fed Register Date: 06/24/88
Fed Register Volume: 53
Page Number: 23988

Click this hyperlink while viewing on your computer to access
6 additional US CERCLIS Financial: record(s) in the EDR Site Report.

CORRACTS:

EPA ID: CAD009138488
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19870401
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 332999 334516
All Other Miscellaneous Fabricated Metal Product Manufacturing
Analytical Laboratory Instrument Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: SPECTRA-PHYSICS INC
Facility address: 1250 W MIDDLEFIELD ROAD
MOUNTAIN VIEW, CA 94042
EPA ID: CAD009138488
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SPECTRA-PHYSICS INC
Owner/operator address: 1250 W MIDDLEFIELD
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 961-2550
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SPECTRA-PHYSICS INC

SPECTRA-PHYSICS INC (Continued) **1000181197**

Owner/operator address: 1250 W MIDDLEFIELD
MOUNTAIN VIEW, CA 94042
Owner/operator country: Not reported
Owner/operator telephone: (415) 961-2550
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: SPECTRA-PHYSICS INC
Classification: Small Quantity Generator

Date form received by agency: 10/27/1992
Site name: SPECTRA-PHYSICS LASERS,INC.
Classification: Large Quantity Generator

Date form received by agency: 04/16/1990
Site name: SPECTRA-PHYSICS INC
Classification: Large Quantity Generator

Date form received by agency: 11/13/1980
Site name: SPECTRA-PHYSICS INC
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 04/01/1987
Event: CA029WQ

Event date: 04/01/1987
Event: CA049PA

Event date: 04/01/1987
Event: CA Prioritization, Facility or area was assigned a high corrective action priority.

Event date: 04/01/1987
Event: CA074HI

SPECTRA-PHYSICS INC (Continued) **1000181197**

Event date: 06/01/1987
Event: CA049SI

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 02/25/1987
Date achieved compliance: 09/30/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/29/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 02/25/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/30/1988
Evaluation lead agency: State

US ENG CONTROLS:
EPA ID: CAD009138488
Site ID: 0900252
Name: SPECTRA-PHYSICS, INC.
Address: 1250 W MIDDLEFIELD RD
MOUNTAIN VIEW, CA 94042
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: 03/31/1991
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Air Stripping
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

SPECTRA-PHYSICS INC (Continued) **1000181197**

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Flocculation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Operations & Maintenance (O&M)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Publicly Owned Treatment Works (POTW)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION

SPECTRA-PHYSICS INC (Continued) **1000181197**

Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Pump And Treat
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Impermeable Barrier
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Operations & Maintenance (O&M)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 03/22/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Soil Vapor Extraction (in-situ)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

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

NY MANIFEST:
EPA ID: CAD009138488
Country: USA
Location Address 1: 1335 TERRA BELLA BLDG 7
Location Address 2: Not reported
Location City: MOUNTAIN VIEW
Location State: CA
Location Zip Code: 94039
Location Zip Code 4: Not reported

SPECTRA-PHYSICS INC (Continued) **1000181197**

Mailing Info:
- Name: SPECTRA PHYSICS
- Contact: SPECTRA PHYSICS
- Address: 1335 TERRA BELLA BLDG 7
- City/State/Zip: MOUNTAIN VIEW, CA 94039
- Country: USA
- Phone: 415-961-2550

Manifest:
- Document ID: NYA4161947
- Manifest Status: Completed copy
- Trans1 State ID: 706348
- Trans2 State ID: X17593NY
- Generator Ship Date: 09/17/1986
- Trans1 Recv Date: 09/17/1986
- Trans2 Recv Date: / /
- TSD Site Recv Date: 09/26/1986
- Part A Recv Date: 09/23/1986
- Part B Recv Date: 10/02/1986
- Generator EPA ID: CAD009138488
- Trans1 EPA ID: NYD980769947
- Trans2 EPA ID: Not reported
- TSDF ID: NYD000632372
- Waste Code: D003 - NON-LISTED REACTIVE WASTES
- Quantity: 00008
- Units: P - Pounds
- Number of Containers: 001
- Container Type: DM - Metal drums, barrels
- Handling Method: B Incineration, heat recovery, burning.
- Specific Gravity: 100
- Year: 1986

NPL **JASCO CHEMICAL CORP.** **NPL** **1000175646**
Region **1710 VILLA ST** **SEMS** **CAD009103318**
WSW **MOUNTAIN VIEW, CA 94041** **RCRA-SQG**
1/2-1 **US ENG CONTROLS**
3768 ft. **US INST CONTROL**
ROD
PRP

NPL:
- EPA ID: CAD009103318
- Cerclis ID: 901126
- EPA Region: 9
- Federal: N
- Final Date: 1989-10-04 00:00:00
- Site Score: 35.359999999999999
- Latitude: 37.398800000000001
- Longitude: -122.0882

Category Details:
- NPL Status: Currently on the Final NPL
- Category Description: Depth To Aquifer-> 10 And <= 25 Feet
- Category Value: 23

JASCO CHEMICAL CORP. (Continued) **1000175646**

- NPL Status: Currently on the Final NPL
- Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
- Category Value: 10

Site Details:
- Site Name: JASCO CHEMICAL CORP.
- Site Status: Final
- Site Zip: 94041
- Site City: MOUNTAIN VIEW
- Site State: CA
- Federal Site: No
- Site County: SANTA CLARA
- EPA Region: 09
- Date Proposed: 06/24/88
- Date Deleted: Not reported
- Date Finalized: 10/04/89

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

- NPL Status: Currently on the Final NPL
- Substance ID: U051
- Substance: CREOSOTE
- CAS #: 8001-58-9
- Pathway: NO PATHWAY INDICATED
- Scoring: 1

- NPL Status: Currently on the Final NPL
- Substance ID: U080
- Substance: METHYLENE CHLORIDE
- CAS #: 75-09-2
- Pathway: GROUND WATER PATHWAY
- Scoring: 2

- NPL Status: Currently on the Final NPL
- Substance ID: U220
- Substance: TOLUENE
- CAS #: 108-88-3
- Pathway: NO PATHWAY INDICATED
- Scoring: 1

- NPL Status: Currently on the Final NPL
- Substance ID: U226
- Substance: TRICHLOROETHANE, 1,1,1-
- CAS #: 71-55-6
- Pathway: NO PATHWAY INDICATED
- Scoring: 1

- NPL Status: Currently on the Final NPL
- Substance ID: U242
- Substance: PENTACHLOROPHENOL (PCP)

JASCO CHEMICAL CORP. (Continued) **1000175646**

CAS #: 87-86-5
Pathway: GROUND WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: U242
Substance: PENTACHLOROPHENOL (PCP)
CAS #: 87-86-5
Pathway: SURFACE WATER PATHWAY
Scoring: 3

Summary Details:

Conditions at proposal June 24, 1988): Jasco Chemical Corp. has formulated chemical products on a 2.05-acre site in Mountain View, Santa Clara County, California, since 1976. The site is bordered on the northeast by the Central Expressway and the Southern Pacific Railroad, and on the remaining sides by residential neighborhoods. In January 1983, a citi en complained to the California Regional Water Quality Control Board CRWQCB) that the facility was dumping solvents at therear of the site on a daily basis. CRWQCB requested Jasco to install a monitoring well at the site to determine if ground water was contaminated. Both ground water and soil are contaminated at the site, according to analyses conducted byconsultants to Jasco. Methylene chloride concentrations are as high as 142,000 parts per million in ground water, and soil is highly contaminated with pentachlorophenol to depths of 20 feet. Contamination is believed to have resulted from anyof the following sources: an underground tank farm, two dry wells used for disposal of storm water run-off from the roof and paved portion of the site, and a drain that discharges surface run-off at the rear of the site. The company is working with CRWQCB to determine the extent of the contamination and to prevent further migration of the contaminants. In addition, the City of Mountain View closed nearby Municipal Well 17 in 1987, until the lateral and vertical extent of the pollution has been defined. About 333,000 people obtain drinking water from wells within 3 miles of the site. Status October 4, 1989): Jasco is pumping and treating ground water to remove contamination. In July 1988, Municipal Well 17was returned to service. In November 1988, Jasco excavated 550 cubic feet of contaminated soil and transported it to a ha ardous waste facility regulated under Subtitle C of the Resource Conservation and Recovery Act.

Site Status Details:
NPL Status: Final
Proposed Date: 06/24/1988
Final Date: 10/04/1989
Deleted Date: Not reported

Narratives Details:
NPL Name: JASCO CHEMICAL CORP.
City: MOUNTAIN VIEW
State: CA

SEMS:
Site ID: 901126
EPA ID: CAD009103318
Federal Facility: N
NPL: Currently on the Final NPL

JASCO CHEMICAL CORP. (Continued) **1000175646**

Non NPL Status: Not reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0901126
EPA ID: CAD009103318
Facility County: SANTA CLARA
Short Name: JASCO CHEMICAL CORP
Congressional District: 18
IFMS ID: 09F6
SMSA Number: 7400
USGC Hydro Unit: 18050003
Federal Facility: Not a Federal Facility
DMNSN Number: 2.00000
Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Chemical Plant
Site Settings Code: UR
NPL Status: Currently on the Final NPL
DMNSN Unit Code: ACRE
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Not reported
Non NPL Status Date: / /
Site Fips Code: 06085
CC Concurrence Date: 09/20/02
CC Concurrence FY: 2002
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
Contact ID: 9271191.00000
Contact Name: Rusty Harris-Bishop
Contact Tel: (415) 972-3140
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

Contact ID: 13002739.00000
Contact Name: Lily Tavassoli
Contact Tel: (415) 972-3146
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

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

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250

JASCO CHEMICAL CORP. (Continued) **1000175646**

Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

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

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: JASCO CHEMICAL CORP
Alias Address: Not reported
Not reported
Alias ID: 102
Alias Name: JASCO CHEMICAL CORP.
Alias Address: 1710 VILLA ST
MOUNTAIN VIEW, CA 94041
Alias Comments: Not reported
Site Description: The Jasco Chemical Company, (JASCO) repackaged and formulated chemical products on the 2.05 acre Villa Street site, located in the City of Mountain View (City), California, from 1976 until December 1995. The facility handled and stored numerous chemicals on site in underground storage tanks, 55-gallon drums, and other containers. Chemicals stored on site include methylene chloride, paint thinner, denatured alcohol, methanol, kerosene, lacquer thinner, and acetone. The City of Mountain View lies in a relatively flat portion of the Santa Clara Valley approximately 40 miles south of San Francisco. There are approximately 67,000 people within the city of Mountain View, with the closest residence located .about 50 feet west of the site. There are 4 elementary schools and 3 playgrounds within the 3 miles surrounding the site. The closest school is located within one mile of the site. This is a residential setting, dominated by single family homes to the south, and the Villa Mariposa apartment complex to the east. Single and multifamily dwellings located along Higdon Avenue border the Jasco site to the west. Villa Street is located south of the site and the Southern Pacific Railroad main line right-of-way borders the site to the north. The Jasco site is at an approximate elevation of 60 feet above mean sea level. The surrounding topography slopes gently toward the north -northeast. Surface water on the developed portion of the site drains generally toward the north-northeast. The only surface water near the site is Permanente Creek, which is about 600 feet northwest of the site. Permanente Creek is a perennial stream that flows north-northeast a distance of 3.5 miles before reaching the Mountain View Slough which drains into the San Francisco Bay. The creek itself is channelized, concrete- lined, and is primarily used for drainage and flood control. In the past, surface water from the Jasco site collected in the drainage swale area located in the rear of the facility. In addition, surface water was discharged to three on-site dry wells. The on-site dry wells were destroyed in April 1988. Surface water runoff is currently being collected in a 4,000 gallon tank before being discharged to the City of Mountain View sanitary sewer system. Historically, the 2.05 acre Jasco site has been zoned for industrial purposes. The Villa-Mariposa Area Precise Plan establishes land use within this portion of the city. The Jasco site is part of the Villa-Mariposa Area which includes a moderate-density residential neighborhood. This 23-acre area is bounded by the Southern Pacific Railroad, Shoreline Boulevard, Villa Street and the rear lot lines of residential properties fronting Higdon Avenue. Prior to 1970, the property was zoned MM (General Industrial) District. Eighty-five percent of the property was previously occupied by the Pacific

JASCO CHEMICAL CORP. (Continued) **1000175646**

Press Publishing Association, an industrial printing/publishing house for the Seventh Day Adventist Church. In 1983, the Press announced that it was going to close its Mountain View facility and sell its property. With the anticipated move of the Pacific Press operation, the city reconsidered basic land use provisions within this area. The Villa-Mariposa Area Precise plan provides for transition of this older industrial complex into a residential area. The Plan provided for the amortization of existing industrial uses and buildings. The property is currently zoned P (Planned Community). The plan sets other industrial/office uses as nonconforming if they do not follow the Master Development Plan. The Jasco facility was designated as "high-hazard occupancy", and as such its use at 1710 Villa Street was to be terminated by December 1993. All of the Precise Plan properties have been redeveloped, except for the Jasco property. In an Environmental Planning Commission meeting on July 15, 1992, Jasco applied for a two-year extension to their amortization. The commission approved the extension, which allows the facility to remain operating on the current site until December 1995. Several aquifer systems occur in the upper aquifer zone separated by aquitards which may be leaky or very tight. Groundwater contamination at the site occurs within the upper aquifer zone. The lower aquifer zone occurs beneath the practically impermeable regional aquitard. The deep aquifer is of drinking water quality in areas of Mountain View and beneath the site. The following groundwater wells are located within a three mile radius of the site: - View Municipal Well numbers 8, 9, 10, and 17 - City of Sunnyvale Losse Well - City of Palo Alto Emergency Wells: Fernando, Matadero, and Meadows The City of Palo Alto supplies all of its drinking water needs by using the Hetch Hetchy Reservoir. The Hetch Hetchy Aqueduct carries surface water from the Sierra Nevada Mountains about 120 miles to the east. There is no apparent route through which existing domestic water supply wells could be impacted by site contaminants because the groundwater flows to the north and Well #17 is west and Well #18 is east of the site. The total population served by groundwater within this 3 mile radius is as follows: Mountain View 67,000 people; Sunnyvale 212,000 people; Palo Alto Emergency Wells 56,000 people. In 1987 Mountain View identified Well MV-10 as an active well producing 800 gallons/minute from between 450 to 800 feet bgs. Well water supplied 10% of the drinking water for the City of Mountain View with Hetch Hetchy supplying 90% of the drinking water supply. The Jasco site appears to be within the zone of influence of Well #17 which connects directly into City transmission mains. Mountain View well #17 is located within 2,000 feet northwest of the Jasco site and is screened from the 236 to 560 feet bgs in the C aquifer producing 1/2 million gallons/day. The drilling logs for well #17 showed an aquitard that is significantly thinner than those seen in other areas of the city. Mountain View Well #17 was shut off on December 14, 1986. This action occurred so that city officials could determine whether or not contamination from the Jasco site was impacting this well. The well resumed pumping in 1988 after it was determined that the site was not impacting Well #17. The existing and potential beneficial uses of the groundwater underlying the site include industrial process water supply, industrial service water supply, municipal and domestic water supply, and agricultural water supply. On December 4, 1951 the property was acquired by Tom N. Tibbs Corporation. The property was leased to West Coast Door Corporation from 1954 through June 1974. West Coast Door Corporation manufactured and painted commercial and residential doors on the site. The site was vacant from June 1974 through November 1976. Harry M. Anthony, president and owner of Jasco, purchased the property during; September 1976. The deed was recorded on November 5, 1976, and Jasco started operations at the site during December 1976. Jasco’s production process involves repackaging of bulk chemicals into small containers and blending of chemicals to produce proprietary products such as degreasers and paint thinners. Bulk solvents are received in tankers

JASCO CHEMICAL CORP. (Continued) **1000175646**

and stored in the eight underground tanks. Filling of the tanks is done by gravity. Powdered solids are received in 55-lb bags and other solvents are received in 55 gallon drums. In October 1984 a putty mixer was added for a new line of products. The putty consists of 85% filler - pigment and small quantities of linseed or soy bean oil. The JASCO site came to the attention of regulators in 1983 after a private citizen complained about the dumping of materials at the site. In 1984, the San Francisco Bay Region, Regional Water Quality Control Board (RWQCB) ordered JASCO to install a monitoring well at the site to determine if the groundwater had been contaminated. Volatile organic compounds (VOCs) were found to be present in the groundwater. Since February 20, 1987, the company has been extracting contaminated groundwater from Well V-4. The extracted groundwater is discharged to the Mountain View sewer system under a permit from the city. On October 2, 1987, Jasco removed an underground diesel tank from the site. The tank was corroded with numerous small holes. Samples taken from directly beneath the tank contained diesel at concentrations of 360 parts per million (ppm), benzene at 3.0 ppm, toluene at 550 parts per billion (ppb), and xylenes at 9.6 ppm. During March of 1988 a tracer leak detection system was installed on the underground storage tank system. Tracer chemicals are periodically added to the tank contents. Soil gas samples are collected monthly from multiple probes located to a depth of 12 feet within and surrounding the tank farm. Each sample is analyzed for the tracer chemical to verify whether or not a release has occurred. In January 1990 the system detected tracer chemical coming from the paint thinner tank. This tank was decommissioned for a year even though the amount of the leak was below action levels. It was subsequently put back into service when testing showed that it was not leaking at action levels. The primary source of chemicals detected within the vadose zone can be found in the rear of the facility. The drainage swale receives surface water runoff from both the south side of the facility and points to the east. In the past surface runoff flowed into a drain on the south side of the facility and then entered an underground pipe. This pipe ran north under the building and then connected with an east-west underground pipe on the north side of the facility. The east-west underground pipe emptied into the drainage swale which is adjacent to the northwest corner of the site. The discharged water ponded, evaporated and/or percolated into the soil in this drainage swale area. During August 1988 Jasco submitted to the RWQCB a soils characterization report and runoff management plan. Soil contamination in the drainage swale included methylene chloride at 3,400,000 parts per billion (ppb); trichloroethylene at 490,000 ppb; toluene at 1,700,000 ppb; and acetone at 270,000 ppb. During October 1988, Jasco responded to the soil characterization report by excavating 572 cubic feet of soil from the drainage swale area. The excavation depth extended to the groundwater table (22-28 feet). The area was excavated by drilling with overlapping large diameter augers. The soil was disposed of at the Casmalia Resources Facility in Casmalia, California. A Surface Runoff Collection System was installed to prevent further surface water infiltration across the drainage swale area in early 1989. This system consists of a 10 millimeter thick polyethylene liner that prevents surface water percolation. The area is also graded such that surface runoff is angled toward a sump located in the drainage swale area. Water is pumped out of this area into the sanitary sewer line. Surface water in the front yard area is collected in a large dumpster for timed release into the sanitary sewer line. EPA evaluated the JASCO site under the Hazard Ranking System and proposed the site for inclusion on the National Priorities List (NPL) in June 1988. In December 1988, EPA ordered JASCO to complete a remedial investigation and feasibility study for the site. In 1989, the JASCO site was placed on the NPL. The Remedial Investigation (RI) was completed in 1991 and the Feasibility Study (FS) was completed in 1992. In 1995, the City approved JASCO's Facility Closure Plan and notified

JASCO CHEMICAL CORP. (Continued) **1000175646**

JASCO that its POTW discharge permit would not be renewed after May of 1997. JASCO subsequently negotiated extensions to the permit to allow discharge to the POTW until March of 1998. Due to the City's removal of the POTW discharge permit, wastewater is now discharged to surface waters (Permanente Creek) under a general National Pollution Discharge Elimination System (NPDES) permit administered by the RWQCB which requires treatment to achieve discharge concentrations consistent with State maximum contaminant levels (MCLs). Because these levels are more stringent than those required under the City permit for POTW discharge, the method of treatment for extracted groundwater had to be changed in order to lower effluent concentrations. OU 1: A Record of Decision was completed on September 30, 1992 that addressed contaminated soil and groundwater on the JASCO property. This ROD proscribed the following: groundwater extraction, treatment, and discharge to a POTW; groundwater monitoring; on-site ex-situ biological treatment of contaminated soils with a contingency for off-site disposal of highly contaminated soils; and institutional controls to prevent future use of groundwater as a drinking water source or exposures of future on-site workers to VOC vapors. On September 13, 2002, an Explanation of Significant Differences (ESD) was completed to reflect changes in treatment strategies. The ESD included provisions for using soil vapor extraction (SVE) to remove VOCs from soils in the drainage swale, the use of an air stripper with vapor-phase carbon adsorption to treat groundwater, modified institutional controls, and the discharge of treated groundwater to surface water under a NPDES permit.

CERCLIS Assessment History:

Action Code:	001
Action:	DISCOVERY
Date Started:	/ /
Date Completed:	10/01/86
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	12/01/86
Priority Level:	Low priority for further assessment
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	HAZARD RANKING SYSTEM PACKAGE
Date Started:	/ /
Date Completed:	06/01/87
Priority Level:	Not reported

JASCO CHEMICAL CORP. (Continued) **1000175646**

Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SITE INSPECTION
Date Started: / /
Date Completed: 06/01/87
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 06/24/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: COMMUNITY INVOLVEMENT
Date Started: 04/20/88
Date Completed: 07/01/88
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Notice Letters Issued
Date Started: / /
Date Completed: 07/22/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported

JASCO CHEMICAL CORP. (Continued) **1000175646**

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Special Notice Issued
Date Started: / /
Date Completed: 09/06/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Special Notice Issued
Date Started: / /
Date Completed: 09/06/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMEDIAL INVESTIGATION/FEASIBILITY STUDY NEGOTIATIONS
Date Started: 09/01/88
Date Completed: 11/01/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 03/30/88
Date Completed: 01/17/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

JASCO CHEMICAL CORP. (Continued) **1000175646**

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 10/04/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: 09/19/90
Date Completed: 09/19/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 04/08/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 04/11/91
Date Completed: 04/11/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE RECORDS
Date Started: 03/01/91

JASCO CHEMICAL CORP. (Continued) **1000175646**

Date Completed: 05/22/92
Priority Level: Admin Record Compiled for a Remedial Event
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 12/21/88
Date Completed: 09/30/92
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 09/30/92
Priority Level: Final Remedy Selected at Site
Operable Unit: OVERALL SITE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 07/15/92
Date Completed: 12/03/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 12/03/92
Priority Level: Not reported
Operable Unit: SITEWIDE

JASCO CHEMICAL CORP. (Continued) **1000175646**

Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 11/02/93
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 01/19/95
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 01/29/96
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 12/16/92
Date Completed: 07/31/96
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported

JASCO CHEMICAL CORP. (Continued) **1000175646**

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 005
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 01/29/97
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 006
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 12/12/97
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: TREATABILITY STUDY
Date Started: 06/15/94
Date Completed: 02/01/98
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 007
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 12/18/98
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

JASCO CHEMICAL CORP. (Continued) **1000175646**

Action Code: 002
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 12/21/98
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 008
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 12/29/99
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 12/21/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 07/31/96
Date Completed: 09/09/02
Priority Level: Final RA Report
Operable Unit: OVERALL SITE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Explanation Of Significant Differences
Date Started: / /
Date Completed: 09/13/02
Priority Level: Not reported

JASCO CHEMICAL CORP. (Continued) **1000175646**

Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY CLOSE-OUT REPORT PREPARED
Date Started: / /
Date Completed: 09/20/02
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Public Notice Published
Date Started: / /
Date Completed: 09/30/02
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Not reported
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FIVE-YEAR REVIEW
Date Started: 12/12/06
Date Completed: 09/28/07
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Explanation Of Significant Differences
Date Started: / /
Date Completed: 09/26/12
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported

JASCO CHEMICAL CORP. (Continued) **1000175646**

Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/28/12
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Federal Register Details:
Fed Register Date: 10/04/89
Fed Register Volume: 54
Page Number: 41015

Fed Register Date: 06/24/88
Fed Register Volume: 53
Page Number: 23988

Click this hyperlink while viewing on your computer to access
191 additional US CERCLIS Financial: record(s) in the EDR Site Report.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: JASCO CHEM CORP
Facility address: 1710 VILLA ST
MOUNTAIN VIEW, CA 94043
EPA ID: CAD009103318
Mailing address: DRAWER J
MOUNTAIN VIEW, CA 94043
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

JASCO CHEMICAL CORP. (Continued) **1000175646**

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

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

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

Historical Generators:
Date form received by agency: 08/18/1980
Site name: JASCO CHEM CORP
Classification: Large Quantity Generator

Violation Status: No violations found

US ENG CONTROLS:
EPA ID: CAD009103318
Site ID: 0901126
Name: JASCO CHEMICAL CORP.
Address: 1710 VILLA ST
MOUNTAIN VIEW, CA 94041
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: 03/31/2012
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

JASCO CHEMICAL CORP. (Continued) **1000175646**

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 09/13/2002
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Air Stripping
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 09/13/2002
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 09/13/2002
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 09/13/2002
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Bioremediation (Ex-Situ)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: Explanation Of Significant Differences
Action Completion date: 09/26/2012
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Non-fundamental change (ESD)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION

JASCO CHEMICAL CORP. (Continued) **1000175646**

Action Completion date: 09/30/1992
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/30/1992
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Hydraulic Control
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/30/1992
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Liquid Phase Carbon Adsorption
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/30/1992
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/30/1992
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Operations & Maintenance (O&M)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/30/1992
Operable Unit: 01

JASCO CHEMICAL CORP. (Continued) **1000175646**

Contaminated Media : Groundwater
Engineering Control: Publicly Owned Treatment Works (POTW)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/30/1992
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Residuals Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/30/1992
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Bioremediation Treatment, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/30/1992
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/30/1992
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Residuals Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/30/1992
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Treatment, (N.O.S.)

JASCO CHEMICAL CORP. (Continued) **1000175646**

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

US INST CONTROL:
EPA ID: CAD009103318
Site ID: 0901126
Name: JASCO CHEMICAL CORP.
Action Name: Explanation Of Significant Differences
Address: 1710 VILLA ST
MOUNTAIN VIEW, CA 94041
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Covenant
Actual Date: Not reported
Complet. Date: 09/13/2002
Operable Unit: 01
Contaminated Media : Groundwater
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CAD009103318
Site ID: 0901126
Name: JASCO CHEMICAL CORP.
Action Name: RECORD OF DECISION
Address: 1710 VILLA ST
MOUNTAIN VIEW, CA 94041
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Easement
Actual Date: 09/30/1992
Complet. Date: 09/30/1992
Operable Unit: 01
Contaminated Media : Groundwater
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CAD009103318
Site ID: 0901126
Name: JASCO CHEMICAL CORP.
Action Name: RECORD OF DECISION
Address: 1710 VILLA ST
MOUNTAIN VIEW, CA 94041
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Easement
Actual Date: 09/30/1992
Complet. Date: 09/30/1992

JASCO CHEMICAL CORP. (Continued) **1000175646**

Operable Unit: 01
Contaminated Media : Soil
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

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

PRP name:
CAROL JEAN ANTHONY
CAROL JEAN ANTHONY
CAROL JEAN ANTHONY
HARRY M. ANTHONY
HARRY M. ANTHONY
HARRY M. ANTHONY
JASCO CHEMICAL
JASCO CHEMICAL
JASCO CHEMICAL
JASCO CHEMICAL

NPL
Region NW
1/2-1
4499 ft.

PRINTEX CORPORATION **NPL 1000128432**
PLYMOUTH & COLONY STS. **SEMS CAD009212838**
MOUNTAIN VIEW, CA 94043 **RCRA-SQG**
US ENG CONTROLS
US INST CONTROL
CA ENVIROSTOR
CA HIST Cal-Sites
ROD
PRP
ICIS
CONSENT
FINDS
ECHO

NPL:
EPA ID: CAD009212838
Cerclis ID: 901206
EPA Region: 9
Federal: N
Final Date: 1990-02-21 00:00:00
Site Score: 33.619999999999997
Latitude: 37.416499999999999
Longitude: -122.0872

Category Details:
NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-<= 10 Feet
Category Value: 8

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 100

Site Details:
Site Name: CTS PRINTEX, INC.

PRINTEX CORPORATION (Continued) **1000128432**

Site Status: Final
Site Zip: 94043
Site City: MOUNTAIN VIEW
Site State: CA
Federal Site: No
Site County: SANTA CLARA
EPA Region: 09
Date Proposed: 06/24/88
Date Deleted: Not reported
Date Finalized: 02/21/90

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

NPL Status: Currently on the Final NPL
Substance ID: C178
Substance: COPPER AND COMPOUNDS
CAS #: Not reported
Pathway: GROUND WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: C349
Substance: DICHLOROETHANE
CAS #: 1300-21-6
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: D008
Substance: LEAD (PB)
CAS #: 7439-92-1
Pathway: GROUND WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: U078
Substance: DICHLOROETHENE, 1,1-
CAS #: 75-35-4
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U079
Substance: TRANS-DICHLOROETHYLENE, 1,2-
CAS #: 156-60-5
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U226
Substance: TRICHLOROETHANE, 1,1,1-

PRINTEX CORPORATION (Continued) **1000128432**

CAS #: 71-55-6
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U228
Substance: TRICHLOROETHYLENE (TCE)
CAS #: 79-01-6
Pathway: GROUND WATER PATHWAY
Scoring: 2

Summary Details:

Conditions at proposal June 24, 1988): CTS Printex, Inc., manufactured printed circuit boards on 5.6 acres in Mountain View, Santa Clara County, California, during 1966-85. Printex was incorporated in 1966 and acquired by CTS Corp. in 1981.In the wet-floor building at 1911 Plymouth Street, acid waste water containing copper, lead, and organic wastes containing trichloroethylene TCE) and other solvents drained to the floor, collected in a sump where they were neutrali ed withammonia, and discharged to the Mountain View sanitary sewer. Early in 1985, a consultant to CTS Corp. found high levels of copper and lead in soil near the wet-floor building and high levels of TCE, 1,1,1-trichloroethane, and 1,1-dichloroethylene in monitoring wells downgradient of the site. An estimated 189,000 people obtain drinking water from municipal wells within 3 miles of the site. Permanente Creek borders the site. Surface water drainage eventually discharges to San Francisco Bay 2.5 miles to the north. Late in 1985, the company excavated the sump area and filled it in, decontaminated the building, and transported waste materials to a ha ardous waste facility regulated under Subtitle C of the Resource Conservation and Recovery Act RCRA). In October 1986, the California Department of Health Services certified closure of the facility. In an attempt to stop migration of contaminated ground water off-site, the company is pumping the water and discharging it to Mountain View s sanitary sewer system under a city permit. The company continues to monitor to define the plume of contaminated ground water. In March 1987, the California Regional Water Quality Control BoardCRWQCB) issued a Cleanup and Abatement Order requiring the company to be more expeditious and thorough in its cleanup and set a schedule for various on- and off-site tasks. Status February 21, 1990): CTS Printex is conducting a remedialinvestigation/feasibility study RI/FS) to determine the type and extent of contamination at the site and identify alternatives for remedial action. In November 1989, CRWQCB received the first draft of the RI/FS for review. The final draft isscheduled to be submitted in late 1990.

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

Narratives Details:
NPL Name: CTS PRINTEX, INC.
City: MOUNTAIN VIEW
State: CA

SEMS:

PRINTEX CORPORATION (Continued) **1000128432**

Site ID: 901206
EPA ID: CAD009212838
Federal Facility: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0901206
EPA ID: CAD009212838
Facility County: SANTA CLARA
Short Name: CTS PRINTEX, INC
Congressional District: 18
IFMS ID: 09H5
SMSA Number: 7400
USGC Hydro Unit: 18050003
Federal Facility: Not a Federal Facility
DMNSN Number: 5.50000
Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Manufacturing Plant
Site Settings Code: SU
NPL Status: Currently on the Final NPL
DMNSN Unit Code: ACRE
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Not reported
Non NPL Status Date: / /
Site Fips Code: 06085
CC Concurrence Date: 03/31/92
CC Concurrence FY: 1992
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
Contact ID: 9000089.00000
Contact Name: Marie Lacey
Contact Tel: (415) 972-3163
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

Contact ID: 13001930.00000
Contact Name: Raymond Chavira
Contact Tel: (415) 947-4218
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

Contact ID: 13003789.00000
Contact Name: Alana Lee
Contact Tel: (415) 972-3141
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

PRINTEX CORPORATION (Continued) **1000128432**

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

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

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

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: PRINTEX
Alias Address: Not reported
CA
Alias ID: 102
Alias Name: CTS PRINTEX, INC
Alias Address: Not reported
Not reported
Alias ID: 103
Alias Name: CTS PRINTEX, INC.
Alias Address: PLYMOUTH & COLONY STS
MOUNTAIN VIEW, CA 94043
Alias ID: 101
Alias Comments: PREVIOUS EPA ID# AZD 981 416 977
Site Description: CTS Printex Corporation (CTS) manufactured printed circuit boards at its former facility in Mountain View from 1970 to 1985. The facility was located on Plymouth and Colony Streets east of Sierra Vista Avenue at 1904, 1940, and 1950 Colony Street and at 1905, 1911, 1921, and 1931 Plymouth Street. CTS leased this property from the owner, ADN Corporation. The Site is located on the northwest corner of the Santa Clara Valley between the south end of the San Francisco Bay and the Santa Cruz Mountains in the County of Santa Clara. The site is located 2.5 miles south of San Francisco Bay. The terrain at the Site is relatively flat except for surface drainage. The land surrounding the Site is zoned for light industrial/manufacturing, commercial, residential, and agricultural use. In general, the industrial land use is south and north-northwest of the facility, the commercial land use is north extending across from U.S. Highway 101, and the residential land use is west of the facility. In recent years, the surrounding area, especially north of U.S. Highway 101, has been progressively converted from a residential and agricultural area to a light industrial commercial area. Approximately 20 acres of land, north of the facility, is used for a commercial farming operation. Prior to the construction of the buildings at 1904, 1940, and 1950 Colony Street and at 1905, 1911, 1921, and 1931 Plymouth Street, the Site consisted of an open field. The existing buildings are the original structures constructed on the Site in 1970. The only industrial activity known to occur on this property was the manufacturing of circuit boards. Historical aerial photographs for adjacent Superfund sites show that historical land use near the Site was agricultural, dating back to 1937 and possibly further. The

PRINTEX CORPORATION (Continued) **1000128432**

surrounding area was developed as an industrial area during the period from 1961 to 1973. Companies historically located in the vicinity of the CTS site were involved in a wide range of manufacturing activities, including the manufacturing of amusement park equipment, laser devices, printed circuit boards, electrical test equipment, and semiconductors. Historical groundwater use in the area surrounding the Site includes private water-supply wells for homes and agriculture prior to the construction of public water connections and sewer connections in 1984. A review of data on active, abandoned and closed wells within the study area identified 72 wells in the area bounded by Permanente Creek, Rengstorff Avenue, Colony Street, and Charleston Road. Of the 72 wells, 48 were registered wells and 24 were unregistered wells. Of the 48 wells, 8 of the wells are active and only one well was considered to be a potential conduit. Of the 24 unregistered wells, documentation was obtained for only one well. Existing or potential beneficial uses of the South Bay and/or Permanente Creek are wildlife and estuarine habitat; fish spawning and migration; shellfish harvesting; ocean, commercial, sport fishing; and industrial service supply. Described in this section are the surface and subsurface structures at the Site. Surface and subsurface structures at the Site are as follows: -Flammable Materials Storage Area: This storage area consisted of a small shed constructed of metal on a concrete base. No drains or berms were associated with this structure. Materials stored in this structure included lubricating oil, hydraulic oil, fluxes, and isopropanol. -1940 and 1950 Colony Street: This building housed the Printex administrative offices as well as sales, engineering, accounting, and purchasing offices. In addition, some manufacturing operations occurred in this building. -1904 Colony Street: This building was used for data processing and laminate storage. No hazardous materials are believed to have been stored in this building or on the surrounding grounds. The floors in this building were concrete with no berms or trenches. -1911 Plymouth Street: This building was referred to as the "wet floor building," and was the main site of both wet and dry manufacturing processes employed by CTS. Chemicals used in this building included phosphoric acid, hydrofluoric acid, methyl ethyl ketone, tin, and lead. -1921/1931 Plymouth Street: This building was used for manufacturing processes which included etching and solder leveling. This building was predominantly a dry process area and no chemicals were stored at this location. -1905 Plymouth Street: This warehouse was the main material and waste storage area for CTS. All materials used at the CTS facility were stored in this warehouse. The floor of the warehouse was concrete. The tilt-up concrete walls were sealed to the floor with mastic, and a small trench existed across the doorway. -Industrial Wastewater Sump: This neutralization sump collected and neutralized all wastewater from the CTS facility before discharging to the sanitary sewer. The sump was installed in 1970 and was constructed of steel-reinforced concrete. The sump consisted of three discrete chambers with a total capacity of about 1,500 gallons. Printex was incorporated in 1966 and operated a printed circuit board manufacturing facility at their former facility in Mountain View from 1970 to 1981. In 1981, Printex was acquired by CTS Corporation and was renamed CTS Printex, Inc. CTS Printex manufactured printed circuit boards at its manufacturing facility located at 1904, 1940, and 1950 Colony Street and at 1905, 1911, and 1931 Plymouth Street from 1981 to 1985. Printed circuit board manufacturing processes which generated waste were primarily located within the buildings at 1911, 1921, and 1931 Plymouth Street. Site investigations were initiated by CTS in January 1985 prior to closing the facility. These investigations detected contamination, primarily metals and volatile organic compounds (VOC), in soil and groundwater. In 1987, the Regional Water Quality Control Board (RWQCB) ordered CTS Printex to conduct a remedial investigation at the facility. Following investigations initiated at the CTS site, CTS implemented

PRINTEX CORPORATION (Continued) **1000128432**

interim remedial actions. In December 1984, CTS Printex conducted a meeting with representatives from the Department of Health Services (DHS), the RWQCB, and the Mountain View Fire Department (MVFD) to plan their voluntary site assessment in anticipation of closing the facility. Enforcement actions to date are as follows: -October 1986: DHS Certified Closure of former CTS Facility -March 1987: RWQCB Issued Clean-up Abatement Order No. 87-05 -April 1989: RWQCB Issued Clean-up Abatement Order No. 89-63 -February 1990: EPA Placed CTS on the National Priorities List -November 1990: RWQCB Issued Clean-up Abatement Order No. 90-14 In November, 1986, CTS submitted an "Interim Remedial Plan" to the RWQCB proposing an immediate response action for mitigating downgradient, off-site migration of groundwater containing volatile organic compounds VOCs. The interim remedial response action included groundwater extraction and discharge under permit to the City of Mountain View sanitary sewer system. The remedy selected for the Site is to continue operation of the seven extraction wells until the cleanup levels are achieved. The capture zone created by the existing extraction wells is effectively containing and remediating the groundwater plume emanating from the CTS site. Extracted groundwater will continue to be discharged under permit to the City of Mountain View wastewater treatment plant. A ROD addressing Operable Unit 01, contaminated groundwater at the CTS Printex, Inc. site was completed in June 1991. OU01 ROD Amendment: This document is an amendment to the 1991 Record of Decision (1991 ROD) for the Site, located in Mountain View, California. The EPA Site Identification Number is CAD009212838. The former CTS Printex facility was located on property bounded by Colony Street on the South, Plymouth Street on the north, Sierra Vista Avenue on the west, and U.S. Highway 101 (Bayshore Freeway) on the east. The Site boundaries are defined by the extent of the underlying groundwater contamination. The land use includes commercial/light industrial and residential. EPA is the lead agency for this Site, having assumed that role from the California Regional Water Quality Control Board, San Francisco Bay Region (Water Board) in 2006. The Water Board is currently the State support agency. CTS Printex, and its corporate predecessor, operated a printed circuit board manufacturing facility on a portion of the Site between 1970 and 1985. Those operations involved use of various Volatile Organic Contaminants (VOCs), including trichloroethene (TCE), which impacted soils and groundwater on and off the property. In 1985, prior to shutting down operations at the facility, CTS Printex initiated a site investigation, in cooperation with the Water Board and other state and local agencies. When the investigation revealed soil and groundwater contamination, the Water Board pursued enforcement actions, requiring the potentially responsible parties to address the contamination. Over the next several years, the Water Board issued a number of Cleanup and Abatement Orders (CAOs) regarding the Site, culminating in 1990 with CAO 90-14, which required continued operation and maintenance of the already-operational groundwater extraction system. EPA placed the Site on the National Priorities List (NPL) in 1990, and then issued the 1991 ROD selecting the groundwater remedy, which included continued operation of groundwater extraction and sewer discharge until achievement of cleanup levels. Pursuant to a cooperative agreement with EPA, the Water Board continued the role of lead agency for enforcement of Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. Section 9601-9675 (CERCLA). After nearly a decade of operation, the groundwater extraction system was shut down in 1996, based on the Water Board's determination that the system was no longer effective. Between 1987 and 1996, the system successfully removed approximately 100 pounds of TCE from 106 million gallons of groundwater and reduced the lateral extent of the TCE groundwater plume in the two shallowest groundwater aquifer zones, referred to as the "A and B zones." By 1996, however, the rate of TCE removal had dropped significantly. No CERCLA decision document was prepared at that

PRINTEX CORPORATION (Continued) **1000128432**

time. The second five-year review report for the Site was issued in 2005 and recommended that a ROD Amendment be prepared to include institutional controls prohibiting the use of contaminated shallow groundwater and to evaluate the potential vapor intrusion pathway. In 2006, EPA assumed the role of lead regulatory, and the Water Board is now the support agency. Annual groundwater monitoring continues at the Site. This Record of Decision (ROD) Amendment selects two remedies: a revised groundwater remedy and a new vapor intrusion remedy. The purpose of the selected groundwater response action is to address the remaining groundwater contamination and to achieve groundwater cleanup levels, i.e., drinking water standards. The purpose of the selected response actions for the vapor intrusion pathway is to minimize or eliminate human exposure to vapor intrusion associated with the remaining groundwater contamination. A ROD Amendment for Operable Unit 01 of the CTS Printex Site was completed in September 2011.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 10/01/86
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 04/01/87
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SITE INSPECTION
Date Started: / /
Date Completed: 06/01/87
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

PRINTEX CORPORATION (Continued) **1000128432**

Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: / /
Date Completed: 06/01/87
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 06/24/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: STATE ORDER
Date Started: / /
Date Completed: 04/19/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 08/01/89
Date Completed: 08/01/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ECOLOGICAL RISK ASSESSMENT
Date Started: / /

PRINTEX CORPORATION (Continued) **1000128432**

Date Completed: 10/16/89
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RISK/HEALTH ASSESSMENT
Date Started: / /
Date Completed: 10/16/89
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 02/21/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: REMOVAL ASSESSMENT
Date Started: 07/02/90
Date Completed: 07/02/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: STATE ORDER
Date Started: / /
Date Completed: 04/17/91
Priority Level: Not reported
Operable Unit: SITEWIDE

PRINTEX CORPORATION (Continued) **1000128432**

Primary Responsibility: State Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 04/19/89
Date Completed: 06/28/91
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 06/28/91
Date Completed: 06/28/91
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 06/28/91
Priority Level: Final Remedy Selected at Site
Operable Unit: OVERALL SITE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE RECORDS
Date Started: 10/31/91
Date Completed: 11/04/91
Priority Level: Admin Record Compiled for a Remedial Event
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported

PRINTEX CORPORATION (Continued) **1000128432**

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 06/28/91
Date Completed: 03/31/92
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY CLOSE-OUT REPORT PREPARED
Date Started: / /
Date Completed: 03/31/92
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: / /
Date Completed: 12/29/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Lodged By DOJ
Date Started: / /
Date Completed: 05/20/94
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

PRINTEX CORPORATION (Continued) **1000128432**

Action Code: 001
Action: SECTION 107 LITIGATION
Date Started: 08/14/92
Date Completed: 05/25/94
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: CONSENT DECREE
Date Started: / /
Date Completed: 05/25/94
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: 01/11/95
Date Completed: 06/06/95
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 11/10/99
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/30/05

PRINTEX CORPORATION (Continued) **1000128432**

Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA In-House
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: STATE SUPPORT AGENCY COOPERATIVE AGREEMENT
Date Started: 09/15/89
Date Completed: 07/06/06
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/07/10
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA In-House
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FEASIBILITY STUDY
Date Started: 09/10/09
Date Completed: 09/30/11
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: FEASIBILITY STUDY
Date Started: 09/10/09
Date Completed: 09/30/11
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

PRINTEX CORPORATION (Continued) **1000128432**

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RECORD OF DECISION AMENDMENT
Date Started: / /
Date Completed: 09/30/11
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Special Notice Issued
Date Started: / /
Date Completed: 01/23/13
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: OPERATIONS AND MAINTENANCE
Date Started: 03/31/92
Date Completed: / /
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: PRP Response Under State
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Federal Register Details:
Fed Register Date: 02/21/90
Fed Register Volume: 55
Page Number: 6154

Fed Register Date: 06/24/88
Fed Register Volume: 53
Page Number: 23988

Click this hyperlink while viewing on your computer to access
190 additional US CERCLIS Financial: record(s) in the EDR Site Report.

RCRA-SQG:

PRINTEX CORPORATION (Continued) **1000128432**

Date form received by agency: 09/01/1996
Facility name: PRINTEX CORPORATION
Facility address: PLYMOUTH & COLONY STS.
MOUNTAIN VIEW, CA 94043
EPA ID: CAD009212838
Mailing address: 1950 COLONY STREET
MOUNTAIN VIEW, CA 94043
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: PRINTEX CORPORATION
Owner/operator address: 1950 COLONY STREET
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 964-5000
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ADN CORPORATION
Owner/operator address: 450 SAN ANTONIO RD.
PALO ALTO, CA 94306
Owner/operator country: Not reported
Owner/operator telephone: (415) 494-7313
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

PRINTEX CORPORATION (Continued) **1000128432**

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

Historical Generators:
Date form received by agency: 08/18/1980
Site name: PRINTEX CORPORATION
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/26/1984
Date achieved compliance: 09/26/1984
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/13/1984
Date achieved compliance: 08/13/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/13/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/23/1986
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/07/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/28/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

PRINTEX CORPORATION (Continued) **1000128432**

Evaluation date: 09/26/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 09/26/1984
Evaluation lead agency: State

Evaluation date: 08/13/1984
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/13/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/13/1984
Evaluation lead agency: State

US ENG CONTROLS:
EPA ID: CAD009212838
Site ID: 0901206
Name: CTS PRINTEX, INC.
Address: PLYMOUTH & COLONY STS
MOUNTAIN VIEW, CA 94043
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: 09/30/2011
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/28/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/28/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 06/28/1991

PRINTEX CORPORATION (Continued) **1000128432**

Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 09/30/2011
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Bioaugmentation (in-situ)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 09/30/2011
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Enhanced Reductive Dechlorination, (In-Situ), N.O.S.
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 09/30/2011
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 09/30/2011
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Natural Attenuation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 09/30/2011
Operable Unit: 01
Contaminated Media : Soil Gas

PRINTEX CORPORATION (Continued) **1000128432**

Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 09/30/2011
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: No Further Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 09/30/2011
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: Sub-Membrane Depressurization
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 09/30/2011
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: Sub-Slab Depressurization System
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 09/30/2011
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: Vapor Barrier
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

US INST CONTROL:
EPA ID: CAD009212838
Site ID: 0901206
Name: CTS PRINTEX, INC.
Action Name: ROD Amendment
Address: PLYMOUTH & COLONY STS

PRINTEX CORPORATION (Continued) **1000128432**

MOUNTAIN VIEW, CA 94043
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Institutional Controls, (N.O.S.)
Actual Date: 09/30/2011
Complet. Date: 09/30/2011
Operable Unit: 01
Contaminated Media : Groundwater
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

EPA ID: CAD009212838
Site ID: 0901206
Name: CTS PRINTEX, INC.
Action Name: ROD Amendment
Address: PLYMOUTH & COLONY STS
MOUNTAIN VIEW, CA 94043
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Covenant
Actual Date: 09/30/2011
Complet. Date: 09/30/2011
Operable Unit: 01
Contaminated Media : Soil Gas
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

ENVIROSTOR:
Facility ID: 43360083
Status: Refer: RWQCB
Status Date: 01/30/1989
Site Code: 200128
Site Type: Federal Superfund
Site Type Detailed: State Response or NPL
Acres: Not reported
NPL: YES
Regulatory Agencies: RWQCB
Lead Agency: RWQCB
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.41612
Longitude: -122.0884
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED

PRINTEX CORPORATION (Continued) **1000128432**

Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CTS PRINTEX CORPORATION
Alias Type: Alternate Name
Alias Name: CTX PRINTEX INC.
Alias Type: Alternate Name
Alias Name: CAD009212838
Alias Type: EPA Identification Number
Alias Name: 110008260988
Alias Type: EPA (FRS #)
Alias Name: SL720991217
Alias Type: GeoTracker Global ID
Alias Name: P23087
Alias Type: PCode
Alias Name: 200128
Alias Type: Project Code (Site Code)
Alias Name: 43360083
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/26/2012
Comments: Letter from U.S. Environmental Protection Agency to the Department of Toxic Substances Control and Regional Water Quality Control Board providing notification of plans to send special notice letters to CTS Printex Corporation and ADN Corporation to initiate negotiations to conduct remedial design and remedial action work at site.

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

Calsite:
Region: BERKELEY
Facility ID: 43360083
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: REGIONAL WATER QUALITY CONTROL BOARD
NPL: Listed
SIC Code: 36
SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP

PRINTEX CORPORATION (Continued) **1000128432**

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: Not reported
Region Water Control Board Name: Not reported
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: Not reported
State Senate District Code: Not reported
Facility ID: Not reported
Activity: Not reported
Activity Name: Not reported
AWP Code: Not reported
Proposed Budget: Not reported
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: Not reported
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: Not reported
Definition of Status: Not reported
Liquids Removed (Gals): Not reported
Liquids Treated (Gals): Not reported
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: Not reported
For Industrial Reuse: Not reported
For Residential Reuse: Not reported
Unknown Type: Not reported
Alternate Address: 1950 COLONY STREET
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Alternate Address: PLYMOUTH AND COLONY STREETS - CERCLIS
Alternate City,St,Zip: MOUNTAIN VIEW, CA
Alternate Address: 1950 COLONY STREET
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Alternate Address: PLYMOUTH & COLONY STS
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Background Info: Not reported
Comments Date: 01011989
Comments: This is the date the site was first listed AWP pursuant to
Comments Date: 01011989
Comments: Section 25356.
Comments Date: 01301989
Comments: Site has been referred to RWQCB; former BEP site.
Comments Date: 01301989
Comments: Groundwater on & off site contains VOCs and heavy metals
Comments Date: 01301989

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PRINTEX CORPORATION (Continued) **1000128432**

Comments: including lead and copper. Soils on site are contaminated
Comments Date: 01301989
Comments: with lead and copper. People who occupy the "wet floor"
Comments Date: 01301989
Comments: building in the future could be exposed to hazardous
Comments Date: 01301989
Comments: chemicals if they inhale gases from the contaminated soils
Comments Date: 01301989
Comments: under it, especially if they are in a confined space.
ID Name: CALSTARS CODE
ID Value: 200128
ID Name: BEP DATABASE PCODE
ID Value: P23087
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD009212838
Alternate Name: CTS PRINTEX CORPORATIONCTS PRINTEXCTX PRINTEX INC.
Special Programs Code: Not reported
Special Programs Name: Not reported

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

PRP name: ADN CORPORATION
CTS PRINTEX, INC.

ICIS:
Enforcement Action ID: 09-2014-2506
FRS ID: 110008260988
Program ID: CERCLIS CAD009212838
Action Name: CTS PRINTEX, INC.
Full Address: PLYMOUTH & COLONY STS. MOUNTAIN VIEW CA 94043
State: California
Facility Name: PRINTEX CORPORATION
Facility Address: PLYMOUTH & COLONY STS.
MOUNTAIN VIEW, CA 94043
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2014-2506
FRS ID: 110008260988
Program ID: DTSC-ENVIROSTOR 43360083
Action Name: CTS PRINTEX, INC.
Full Address: PLYMOUTH & COLONY STS. MOUNTAIN VIEW CA 94043
State: California
Facility Name: PRINTEX CORPORATION
Facility Address: PLYMOUTH & COLONY STS.
MOUNTAIN VIEW, CA 94043
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2014-2506
FRS ID: 110008260988
Program ID: FRS 110008260988
Action Name: CTS PRINTEX, INC.

PRINTEX CORPORATION (Continued) **1000128432**

Full Address: PLYMOUTH & COLONY STS. MOUNTAIN VIEW CA 94043
State: California
Facility Name: PRINTEX CORPORATION
Facility Address: PLYMOUTH & COLONY STS.
MOUNTAIN VIEW, CA 94043
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2014-2506
FRS ID: 110008260988
Program ID: RCRAINFO CAD009212838
Action Name: CTS PRINTEX, INC.
Full Address: PLYMOUTH & COLONY STS. MOUNTAIN VIEW CA 94043
State: California
Facility Name: PRINTEX CORPORATION
Facility Address: PLYMOUTH & COLONY STS.
MOUNTAIN VIEW, CA 94043
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1992-0106
FRS ID: 110008260988
Program ID: CERCLIS CAD009212838
Action Name: CTS PRINTEX, INC.
Full Address: PLYMOUTH & COLONY STS. MOUNTAIN VIEW CA 94043
State: California
Facility Name: PRINTEX CORPORATION
Facility Address: PLYMOUTH & COLONY STS.
MOUNTAIN VIEW, CA 94043
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1992-0106
FRS ID: 110008260988
Program ID: DTSC-ENVIROSTOR 43360083
Action Name: CTS PRINTEX, INC.
Full Address: PLYMOUTH & COLONY STS. MOUNTAIN VIEW CA 94043
State: California
Facility Name: PRINTEX CORPORATION
Facility Address: PLYMOUTH & COLONY STS.
MOUNTAIN VIEW, CA 94043
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1992-0106
FRS ID: 110008260988
Program ID: FRS 110008260988
Action Name: CTS PRINTEX, INC.
Full Address: PLYMOUTH & COLONY STS. MOUNTAIN VIEW CA 94043
State: California
Facility Name: PRINTEX CORPORATION
Facility Address: PLYMOUTH & COLONY STS.
MOUNTAIN VIEW, CA 94043

PRINTEX CORPORATION (Continued) **1000128432**

Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1992-0106
FRS ID: 110008260988
Program ID: RCRAINFO CAD009212838
Action Name: CTS PRINTEX, INC.
Full Address: PLYMOUTH & COLONY STS. MOUNTAIN VIEW CA 94043
State: California
Facility Name: PRINTEX CORPORATION
Facility Address: PLYMOUTH & COLONY STS.
MOUNTAIN VIEW, CA 94043
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Program ID: CERCLIS CAD009212838
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: DTSC-ENVIROSTOR 43360083
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: FRS 110008260988
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: RCRAINFO CAD009212838
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: CERCLIS CAD009212838
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3272

PRINTEX CORPORATION (Continued) **1000128432**

Program ID: CERCLIS CAD009212838
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3679

Program ID: DTSC-ENVIROSTOR 43360083
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3272

Program ID: DTSC-ENVIROSTOR 43360083
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3679

Program ID: FRS 110008260988
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3272

Program ID: FRS 110008260988
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3679

Program ID: RCRAINFO CAD009212838
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3272

Program ID: RCRAINFO CAD009212838
Facility Name: PRINTEX CORPORATION
Address: PLYMOUTH & COLONY STS.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3679

PRINTEX CORPORATION (Continued) **1000128432**

CONSENT:
EPA ID: CAD009212838
Site ID: Not reported
Case Title: U.S. V. CTS PRINTEX CORPORATION AND ADN CORPORATION
Court Num: 92-20665
District: California, Nort
Entered Date: 19940525
Full-text of the consent decree for this site issued by the United States District Court is available from EDR. Contact your EDR Account Executive.

FINDS:

Registry ID: 110008260988

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.

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.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

PRINTEX CORPORATION (Continued) **1000128432**

ECHO:
Envid: 1000128432
Registry ID: 110008260988
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110008260988

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2 **SHIPPEN PROPERTY** **CA LUST** **S103723196**
NW **1175 TERRA BELLA** **CA HIST LUST** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043** **CA HIST CORTESE**
0.035 mi.
184 ft.

Relative:
Lower

Actual:
39 ft.

LUST:
Region: STATE
Global Id: T0608502131
Latitude: 37.408247
Longitude: -122.077099
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/17/2001
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608502131
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: T0608502131
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608502131
Status: Completed - Case Closed
Status Date: 07/17/2001

Global Id: T0608502131
Status: Open - Case Begin Date

SHIPPEN PROPERTY (Continued) **S103723196**

Status Date: 08/13/1998

Global Id: T0608502131
Status: Open - Site Assessment
Status Date: 08/13/1998

Global Id: T0608502131
Status: Open - Site Assessment
Status Date: 09/10/1998

Regulatory Activities:
Global Id: T0608502131
Action Type: RESPONSE
Date: 05/24/2000
Action: Verbal Communication

Global Id: T0608502131
Action Type: RESPONSE
Date: 05/10/2001
Action: Correspondence

Global Id: T0608502131
Action Type: RESPONSE
Date: 07/19/2000
Action: Soil and Water Investigation Workplan

Global Id: T0608502131
Action Type: RESPONSE
Date: 05/10/2001
Action: Other Report / Document

Global Id: T0608502131
Action Type: RESPONSE
Date: 08/22/1998
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608502131
Action Type: ENFORCEMENT
Date: 06/01/2000
Action: Staff Letter - #30790

Global Id: T0608502131
Action Type: RESPONSE
Date: 03/06/2001
Action: Monitoring Report - Quarterly

Global Id: T0608502131
Action Type: RESPONSE
Date: 01/04/2001
Action: Other Report / Document

Global Id: T0608502131
Action Type: Other
Date: 09/23/1998
Action: Leak Reported

Global Id: T0608502131

SHIPPEN PROPERTY (Continued) **S103723196**

Action Type: ENFORCEMENT
Date: 07/17/2001
Action: Closure/No Further Action Letter

Global Id: T0608502131
Action Type: RESPONSE
Date: 01/21/1999
Action: Correspondence

Global Id: T0608502131
Action Type: RESPONSE
Date: 09/23/1998
Action: Unauthorized Release Form

Global Id: T0608502131
Action Type: ENFORCEMENT
Date: 04/05/2001
Action: Staff Letter - #30793

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15M03f
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: 8/13/1998
Pollution Characterization Began: 9/10/1998
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S2W15M03F
Date Closed: 07/17/2001
EDR Link ID: 06S2W15M03F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15M03
Oversite Agency: SCVWD
Date Listed: 1998-11-02 00:00:00
Closed Date: 2001-07-17 00:00:00

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA

SHIPPEN PROPERTY (Continued) **S103723196**

Reg Id: 43-2319

A3 **AMARANTH MEDICAL** **CA CUPA Listings** **S118494205**
NNE **1145 TERRA BELLA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.038 mi.
200 ft. **Site 1 of 2 in cluster A**

Relative:
Lower

Actual:
39 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Latitude: Not reported
Longitude: Not reported

B4 **APPRION** **CA CUPA Listings** **S103677681**
East **980 LINDA VISTA AV** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.056 mi.
298 ft. **Site 1 of 3 in cluster B**

Relative:
Higher

Actual:
40 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Latitude: 37.407707
Longitude: -122.075936

A5 **OLIN MESA CORPORATION** **RCRA-SQG** **1000305575**
NNE **1130 TERRA BELLA** **FINDS** **CAD981395205**
< 1/8 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.062 mi.
328 ft. **Site 2 of 2 in cluster A**

Relative:
Lower

Actual:
38 ft.

RCRA-SQG:
Date form received by agency: 06/07/1990
Facility name: OLIN MESA CORPORATION
Facility address: 1130 TERRA BELLA
MOUNTAIN VIEW, CA 940430000
EPA ID: CAD981395205
Contact: CURT M RICHARDS
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (415) 982-2234
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

OLIN MESA CORPORATION (Continued) **1000305575**

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

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

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

Historical Generators:
- Date form received by agency: 04/14/1986
- Site name: OLIN MESA CORPORATION
- Classification: Small Quantity Generator

- Violation Status: No violations found

FINDS:

- Registry ID: 110002692676

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.

OLIN MESA CORPORATION (Continued) **1000305575**

ECHO:
- Envid: 1000305575
- Registry ID: 110002692676
- DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002692676

B6 **FARINON ELEC INC** **RCRA-SQG** **1000258253**
ESE **960 LINDA VISTA AVE** **FINDS** **CAD063565782**
< 1/8 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.062 mi.
329 ft. **Site 2 of 3 in cluster B**

Relative: Higher

Actual: 41 ft.

RCRA-SQG:
- Date form received by agency: 09/01/1996
- Facility name: FARINON ELEC INC
- Facility address: 960 LINDA VISTA AVE
  MOUNTAIN VIEW, CA 94043
- EPA ID: CAD063565782
- Mailing address: LINDA VISTA AVE
  MOUNTAIN VIEW, CA 94043
- Contact: Not reported
- Contact address: Not reported
  Not reported
- Contact country: US
- Contact telephone: Not reported
- Contact email: Not reported
- EPA Region: 09
- Classification: Small Small Quantity Generator
- Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

Handler Activities Summary:
- U.S. importer of hazardous waste: No

FARINON ELEC INC (Continued) **1000258253**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002653584

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

ECHO:
Envid: 1000258253
Registry ID: 110002653584
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002653584

B7 **HARRIS BROADCAST MICROWAVE OPE** **CA HIST UST** **U001594386**
ESE **960 LINDA VISTA** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.062 mi.
329 ft. **Site 3 of 3 in cluster B**

Relative: Higher

Actual: 41 ft.

HIST UST:
File Number: 00020A6F
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020A6F.pdf
Region: STATE
Facility ID: 00000048785
Facility Type: Other
Other Type: BUSINESS
Contact Name: LAWRENCE R. KALIHER
Telephone: 4159699100
Owner Name: VANCE M. BROWN & SONS INC.
Owner Address: 2747 PARK BLVD.
Owner City,St,Zip: PALO ALTO, CA 94306
Total Tanks: 0001

Tank Num: 001
Container Num: #001
Year Installed: Not reported

HARRIS BROADCAST MICROWAVE OPE (Continued) **U001594386**

Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

C8 **HARRIS BROADCAST MICROWAVE OPR** **RCRA-SQG** **1000362638**
West **967 STIERLIN RD** **FINDS** **CAD981369150**
< 1/8 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.079 mi.
417 ft. **Site 1 of 2 in cluster C**

Relative: Higher

Actual: 40 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: HARRIS BROADCAST MICROWAVE OPR
Facility address: 967 STIERLIN RD
MOUNTAIN VIEW, CA 94043
EPA ID: CAD981369150
Mailing address: STIERLIN RD
MOUNTAIN VIEW, CA 94043
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

HARRIS BROADCAST MICROWAVE OPR (Continued) **1000362638**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002683061

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

ECHO:
- Envid: 1000362638
- Registry ID: 110002683061
- DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002683061

9
SE
< 1/8
0.080 mi.
420 ft.

MARK MERRILL **CA CUPA Listings** **S110373700**
941 LINDA VISTA AV B **N/A**
MOUNTAIN VIEW, CA 94043

Relative:
Higher

Actual:
41 ft.

CUPA SANTA CLARA:
- Region: SANTA CLARA
- PE#: 2240
- Program Description: GENERATES < 10 GAL/YR
- Latitude: 37.407436
- Longitude: -122.075335

D10
WNW
< 1/8
0.082 mi.
432 ft.

TEXACO **CA LUST** **S105512840**
975 SHORELINE (STIERLIN RD) BLVD **CA HIST LUST** **N/A**
MOUNTAIN VIEW, CA 94043

Site 1 of 5 in cluster D

Relative:
Lower

Actual:
39 ft.

LUST REG 2:
- Region: 2
- Facility Id: Not reported
- Facility Status: Pollution Characterization
- Case Number: 06S2W15M02f
- 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: 6/15/1988
- Pollution Characterization Began: 10/18/1988
- Pollution Remediation Plan Submitted: Not reported
- Date Remediation Action Underway: Not reported
- Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
- Region: SANTA CLARA
- SCVWD ID: 06S2W15M02F
- Date Closed: 07/01/2011
- EDR Link ID: 06S2W15M02F

HIST LUST SANTA CLARA:
- Region: SANTA CLARA
- Region Code: 2
- SCVWD ID: 06S2W15M02
- Oversite Agency: SCVWD
- Date Listed: 1990-05-30 00:00:00
- Closed Date: Not reported

D11
WNW
< 1/8
0.082 mi.
432 ft.

EXXON **CA SWEEPS UST** **S101594503**
975 N SHORELINE BLVD **CA FID UST** **N/A**
MOUNTAIN VIEW, CA 94043

Site 2 of 5 in cluster D

Relative:
Lower

Actual:
39 ft.

SWEEPS UST:
- Status: Not reported
- Comp Number: 5783
- Number: Not reported
- Board Of Equalization: 44-000217
- Referral Date: Not reported
- Action Date: Not reported
- Created Date: Not reported
- Owner Tank Id: Not reported
- SWRCB Tank Id: 43-005-005783-000001
- Tank Status: Not reported
- Capacity: 4000
- Active Date: Not reported
- Tank Use: M.V. FUEL
- STG: PRODUCT
- Content: LEADED

EXXON (Continued) **S101594503**

Number Of Tanks: 6

Status: Not reported
Comp Number: 5783
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-005783-000002
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 5783
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-005783-000003
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 5783
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-005783-000004
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 5783
Number: Not reported
Board Of Equalization: 44-000217

EXXON (Continued) **S101594503**

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-005783-000005
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 5783
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-005783-000006
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43002537
Regulated By: UTNKI
Regulated ID: 00005783
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2137397612
Mail To: Not reported
Mailing Address: 975 STIERLIN RD
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94043
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

D12
WNW
< 1/8
0.082 mi.
432 ft.

Relative:
Lower

Actual:
39 ft.

TEXACO (CVX #21-1179)
975 SHORELINE BOULEVARD
MOUNTAIN VIEW, CA 94043

CA LUST S103880844
CA HIST CORTESE N/A

Site 3 of 5 in cluster D

LUST:

Region:	STATE
Global Id:	T0608598655
Latitude:	37.408154057
Longitude:	-122.07768765
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	07/01/2011
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	20-017
LOC Case Number:	06S2W15M02f
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History:	The Site is a former Texaco-branded service station located at the intersection of North Shoreline Boulevard and Terra Bella Avenue in Mountain View, California. Former station features include one 6,000-gallon gasoline underground storage tank (UST), four 4,000-gallon gasoline USTs, and one waste oil UST. In 1992, the six USTs, associated product piping, and dispensers were removed, and the Site was redeveloped as a restaurant. Twelve groundwater monitoring wells have been installed on or near the Site to-date. Eight groundwater monitoring wells (MW-22A, MW-22B, MW-22D, and MW-22L through MW-22P) were installed on-site, and four groundwater monitoring wells (MW-22E through MW-22H) were installed at off-site locations to assess the lateral extent of petroleum hydrocarbons in groundwater. Groundwater monitoring has been performed at the Site since 1988. Historically, groundwater flow at the Site has been towards the north.

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

Contact:

Global Id:	T0608598655
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608598655
Status:	Completed - Case Closed
Status Date:	10/31/1988

Global Id:	T0608598655
Status:	Completed - Case Closed
Status Date:	07/01/2011

TEXACO (CVX #21-1179) (Continued) **S103880844**

Global Id:	T0608598655
Status:	Open - Case Begin Date
Status Date:	06/15/1988

Global Id:	T0608598655
Status:	Open - Site Assessment
Status Date:	06/15/1988

Global Id:	T0608598655
Status:	Open - Site Assessment
Status Date:	10/18/1988

Global Id:	T0608598655
Status:	Open - Verification Monitoring
Status Date:	10/31/1988

Regulatory Activities:

Global Id:	T0608598655
Action Type:	RESPONSE
Date:	06/30/2011
Action:	Well Destruction Report

Global Id:	T0608598655
Action Type:	ENFORCEMENT
Date:	05/15/1990
Action:	Notice of Responsibility - #40186

Global Id:	T0608598655
Action Type:	ENFORCEMENT
Date:	08/31/2001
Action:	Staff Letter - #30787

Global Id:	T0608598655
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Monitoring Report - Semi-Annually

Global Id:	T0608598655
Action Type:	RESPONSE
Date:	04/30/2007
Action:	Monitoring Report - Quarterly

Global Id:	T0608598655
Action Type:	RESPONSE
Date:	08/10/2007
Action:	Monitoring Report - Quarterly

Global Id:	T0608598655
Action Type:	ENFORCEMENT
Date:	05/04/2007
Action:	Staff Letter - #7045

Global Id:	T0608598655
Action Type:	RESPONSE
Date:	05/31/2010
Action:	Soil and Water Investigation Report

TEXACO (CVX #21-1179) (Continued) **S103880844**

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 12/04/2009
Action: Staff Letter

Global Id: T0608598655
Action Type: RESPONSE
Date: 07/23/2010
Action: Soil and Water Investigation Workplan

Global Id: T0608598655
Action Type: RESPONSE
Date: 12/27/2010
Action: Other Report / Document

Global Id: T0608598655
Action Type: RESPONSE
Date: 10/30/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608598655
Action Type: Other
Date: 01/23/1989
Action: Leak Discovery

Global Id: T0608598655
Action Type: REMEDIATION
Date: 08/01/1993
Action: Excavation

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 06/02/2010
Action: Staff Letter

Global Id: T0608598655
Action Type: Other
Date: 07/17/1989
Action: Leak Reported

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 02/04/2009
Action: Staff Letter

Global Id: T0608598655
Action Type: REMEDIATION
Date: 01/06/1994
Action: Soil Vapor Extraction (SVE)

Global Id: T0608598655
Action Type: RESPONSE
Date: 04/03/2009
Action: Soil and Water Investigation Report

Global Id: T0608598655
Action Type: RESPONSE

TEXACO (CVX #21-1179) (Continued) **S103880844**

Date: 10/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608598655
Action Type: RESPONSE
Date: 01/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608598655
Action Type: RESPONSE
Date: 04/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608598655
Action Type: REMEDIATION
Date: 08/09/1993
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 07/01/2011
Action: Closure/No Further Action Letter

Global Id: T0608598655
Action Type: Other
Date: 12/08/1992
Action: Leak Stopped

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 06/10/2009
Action: Staff Letter

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 12/20/2010
Action: Staff Letter

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 07/28/2010
Action: Staff Letter

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 01/24/2011
Action: Notification - Public Notice of Case Closure

Global Id: T0608598655
Action Type: RESPONSE
Date: 02/28/2011
Action: Fact Sheets - Public Participation

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 03/19/1995
Action: Referral to Local Agency - #43-1460

TEXACO (CVX #21-1179) (Continued) **S103880844**

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 02/07/2007
Action: Staff Letter - #7022

Global Id: T0608598655
Action Type: RESPONSE
Date: 12/01/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608598655
Action Type: RESPONSE
Date: 10/15/2001
Action: Monitoring Report - Quarterly

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 08/22/2008
Action: Staff Letter - #802280

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 10/13/2009
Action: Staff Letter

Global Id: T0608598655
Action Type: ENFORCEMENT
Date: 03/29/2011
Action: Staff Letter

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1460

C13 **EXXON** **CA HIST CORTESE** **S104396957**
WSW **925 SHORELINE** **N/A**
< 1/8 **MOUNTAIN VIEW, CA**
0.082 mi.
432 ft. **Site 2 of 2 in cluster C**

Relative:
Higher

Actual:
40 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0739

E14 **JASCO CHEMICAL COMPANY** **CA LUST** **1000175658**
ENE **1090 TERRA BELLA AVE** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.084 mi.
443 ft. **Site 1 of 5 in cluster E**

Relative:
Lower

Actual:
39 ft.

LUST REG 2:
Region: 2
Facility Id: 43-1955
Facility Status: Case Closed
Case Number: 43-1955
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment 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

E15 **ADVANCED PHOTO CHEMICAL, INC.** **CA ENVIROSTOR** **S101594605**
ENE **1090 TERRA BELLA** **CA LUST** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043** **CA SWEEPS UST**
0.084 mi. **CA FID UST**
443 ft. **Site 2 of 5 in cluster E**

Relative:
Lower

Actual:
39 ft.

ENVIROSTOR:
Facility ID: 43280111
Status: Refer: RCRA
Status Date: 06/08/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40881
Longitude: -122.0752
APN: 153-15-005
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MICRO POLYMER ASSOC
Alias Type: Alternate Name
Alias Name: 153-15-005
Alias Type: APN

ADVANCED PHOTO CHEMICAL, INC. (Continued) **S101594605**

Alias Name: 43280111
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/15/1981
Comments: FACILITY IDENTIFIED INACTIVE SITE ID'D FROM POLK DIRECTORY

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:
Region: STATE
Global Id: T0608591780
Latitude: 37.4086
Longitude: -122.074254
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/01/1997
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UUU
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 43-1955
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: * Solvents
Site History: Not reported

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

Contact:
Global Id: T0608591780
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: T0608591780
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

ADVANCED PHOTO CHEMICAL, INC. (Continued) **S101594605**

Status History:
Global Id: T0608591780
Status: Completed - Case Closed
Status Date: 10/01/1997

Global Id: T0608591780
Status: Open - Case Begin Date
Status Date: 05/11/1988

Regulatory Activities:
Global Id: T0608591780
Action Type: Other
Date: 05/11/1988
Action: Leak Discovery

Global Id: T0608591780
Action Type: Other
Date: 05/11/1988
Action: Leak Reported

Global Id: T0608591780
Action Type: Other
Date: 05/11/1988
Action: Leak Stopped

SWEEPS UST:
Status: Not reported
Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 9

Status: Not reported
Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported

ADVANCED PHOTO CHEMICAL, INC. (Continued) **S101594605**

Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000003
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000005
Tank Status: Not reported
Capacity: 1500
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ADVANCED PHOTO CHEMICAL, INC. (Continued) **S101594605**

Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000006
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000007
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000008
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 8417
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

ADVANCED PHOTO CHEMICAL, INC. (Continued) **S101594605**

Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-008417-000009
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43011915
Regulated By: UTNKI
Regulated ID: 00008417
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159684323
Mail To: Not reported
Mailing Address: 1090 TERRA BELLA
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94043
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

E16 **JASCO CHEMICAL CO** **SEMS-ARCHIVE** **1003879015**
ENE **1090 TERRA BELLA** **CAD981677107**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.084 mi.
443 ft. **Site 3 of 5 in cluster E**

Relative:
Lower

Actual:
39 ft.

SEMS-ARCHIVE:
Site ID: 902499
EPA ID: CAD981677107
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0902499
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13289231.00000
Person ID: 13003854.00000

Contact Sequence ID: 13294826.00000
Person ID: 13003858.00000

Contact Sequence ID: 13300684.00000
Person ID: 13004003.00000

JASCO CHEMICAL CO (Continued) **1003879015**

CERCLIS-NFRAP Assessment History:
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 12/01/86
Priority Level: Low priority for further assessment

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 06/01/88
Priority Level: Low priority for further assessment

Action: DISCOVERY
Date Started: / /
Date Completed: 10/01/86
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 07/06/90
Priority Level: Not reported

Action: SITE INSPECTION
Date Started: / /
Date Completed: 07/06/90
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

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D17 **TEXACO** **CA HIST UST** **U001594422**
WNW **975 STIERLIN ROAD AND TERRA BELL** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.087 mi.
457 ft. **Site 4 of 5 in cluster D**

Relative:
Lower

Actual:
39 ft.

HIST UST:
File Number: 0002097D
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002097D.pdf
Region: STATE
Facility ID: 00000005783
Facility Type: Gas Station
Other Type: Not reported
Contact Name: MOHAMMAD SAIED KOMPANIAN
Telephone: 2137397612
Owner Name: TEXACO U.S.A.
Owner Address: P.O. BOX 3756-3350 WILSHIRE BL
Owner City,St,Zip: LOS ANGELES, CA 90010
Total Tanks: 0006

Tank Num: 001
Container Num: 1
Year Installed: 1959
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 2

TEXACO (Continued) **U001594422**

Year Installed:	1959
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10
Tank Num:	003
Container Num:	3
Year Installed:	1971
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10
Tank Num:	004
Container Num:	4
Year Installed:	1959
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10
Tank Num:	005
Container Num:	5
Year Installed:	1959
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10
Tank Num:	006
Container Num:	6
Year Installed:	1959
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

D18 **1001 NORTH SHORELINE BLVD** **CA SLIC S118172383**
WNW **1001 NORTH SHORELINE BLVD** **CA NPDES N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.087 mi.
460 ft. **Site 5 of 5 in cluster D**

Relative:
Lower

Actual:
39 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Assessment & Interim Remedial Action**
Status Date:	09/14/2015
Global Id:	T10000007375
Lead Agency:	SANTA CLARA COUNTY LOP
Lead Agency Case Number:	06S2W15M04s

1001 NORTH SHORELINE BLVD (Continued) **S118172383**

Latitude:	37.40972
Longitude:	-122.078
Case Type:	Cleanup Program Site
Case Worker:	AC
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Soil, Soil Vapor, Under Investigation
Potential Contaminants of Concern:	Acetone, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride, Benzene, Ethylbenzene, MTBE / TBA / Other Fuel Oxygenates, Toluene, Total Petroleum Hydrocarbons (TPH), Xylene
Site History:	Not reported

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

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	465650
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 43C374448
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:	10/29/2015
PROCESSED DATE:	10/29/2015
STATUS CODE NAME:	Active
STATUS DATE:	10/29/2015
PLACE SIZE:	7.36
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	David Kingery
FACILITY CONTACT TITLE:	Vice President
FACILITY CONTACT PHONE:	415-318-3933
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Dave.Kingery@carlyle.com
OPERATOR NAME:	Calvano CRP Mountain View LLC
OPERATOR ADDRESS:	3675 Mt Diablo Blvd Suite 310
OPERATOR CITY:	Lafayette
OPERATOR STATE:	California
OPERATOR ZIP:	94549
OPERATOR CONTACT NAME:	David Kingery
OPERATOR CONTACT TITLE:	Vice President
OPERATOR CONTACT PHONE:	415-318-3933
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Dave.Kingery@carlyle.com
OPERATOR TYPE:	Private Business

1001 NORTH SHORELINE BLVD (Continued) **S118172383**

DEVELOPER NAME:	Calvano CRP Mountain View LLC
DEVELOPER ADDRESS:	3675 Mt Diablo Blvd Suite 310
DEVELOPER CITY:	Lafayette
DEVELOPER STATE:	California
DEVELOPER ZIP:	94549
DEVELOPER CONTACT NAME:	David Kingery
DEVELOPER CONTACT TITLE:	Vice President
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	Y
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	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 NAME:	David Kingery
CERTIFIER TITLE:	Vice President
CERTIFICATION DATE:	29-OCT-15
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	465650
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43C374448
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/29/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Calvano CRP Mountain View LLC
Discharge Address:	3675 Mt Diablo Blvd Suite 310
Discharge City:	Lafayette
Discharge State:	California
Discharge Zip:	94549
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

1001 NORTH SHORELINE BLVD (Continued) **S118172383**

STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

E19 **EDR Hist Auto** **1015146888**
ENE **1080 TERRA BELLA AVE** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.102 mi.
538 ft. **Site 4 of 5 in cluster E**

Relative:
Lower

Actual:
39 ft.

EDR Historical Auto Stations:

Name:	PEDROS AUTO CLINIC
Year:	2005
Address:	1080 TERRA BELLA AVE
Name:	PEDROS AUTO CLINIC
Year:	2006
Address:	1080 TERRA BELLA AVE
Name:	PEDROS AUTO CLINIC
Year:	2007
Address:	1080 TERRA BELLA AVE
Name:	PEDROS AUTO CLINIC
Year:	2008
Address:	1080 TERRA BELLA AVE
Name:	PEDROS AUTO CLINIC
Year:	2009
Address:	1080 TERRA BELLA AVE
Name:	PEDROS AUTO CLINIC
Year:	2010
Address:	1080 TERRA BELLA AVE
Name:	PEDROS AUTO CLINIC
Year:	2011
Address:	1080 TERRA BELLA AVE
Name:	PEDROS AUTO CLINIC
Year:	2012
Address:	1080 TERRA BELLA AVE

E20 **PEDRO'S AUTO CLINIC** **CA CUPA Listings** **S112346426**
ENE **1080 TERRA BELLA AV A** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94043**
0.102 mi.
538 ft. **Site 5 of 5 in cluster E**

Relative:
Lower

Actual:
39 ft.

CUPA SANTA CLARA:

Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.408629
Longitude:	-122.074846

F21 **IRIDEX CORPORATION** **RCRA NonGen / NLR** **1000343181**
WNW **1212 TERRA BELLA AVENUE** **FINDS** **CAD981977903**
< 1/8 **MOUNTAIN VIEW, CA 94043** **ECHO**
0.107 mi.
566 ft. **Site 1 of 2 in cluster F**

Relative:
Lower

Actual:
38 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/04/1999
Facility name:	OXIMETRIX INC
Site name:	ABBOTT LABORATORIES
Facility address:	1212 TERRA BELLA AVE. MOUNTAIN VIEW, CA 94043
EPA ID:	CAD981977903
Mailing address:	755 JARVIS DR MORGAN HILL, CA 95037
Contact:	DAWN SEDAM
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(408) 782-3425
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

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

Handler Activities Summary:

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

IRIDEX CORPORATION (Continued) **1000343181**

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

Historical Generators:
Date form received by agency: 01/29/1997
Site name: OXIMETRIX INC
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110058249060

Environmental Interest/Information System
STATE MASTER

Registry ID: 110009540791

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.

ECHO:
Envid: 1000343181
Registry ID: 110058249060
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110058249060

Envid: 1000343181
Registry ID: 110009540791
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110009540791

F22
WNW
< 1/8
0.107 mi.
566 ft.

IRIDEX CORPORATION **CA CUPA Listings S100928787**
1212 TERRA BELLA AV **N/A**
MOUNTAIN VIEW, CA 94043

Site 2 of 2 in cluster F

Relative:
Lower

Actual:
38 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408675
Longitude: -122.078932

23
ENE
< 1/8
0.122 mi.
642 ft.

GOOGLE, INC. SKYBOX 1 **CA CUPA Listings S113798876**
1061 TERRA BELLA AV **CA HAZNET N/A**
MOUNTAIN VIEW, CA 94043

Relative:
Lower

Actual:
39 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.40797
Longitude: -122.07442

HAZNET:
envid: S113798876
Year: 2014
GEPAID: CAL000357198
Contact: FRED VILLAGOMEZ
Telephone: 3124930296
Mailing Name: Not reported
Mailing Address: 1061 TERRA BELLA AVE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431839
Gen County: Santa Clara
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.015
Cat Decode: Unspecified solvent mixture
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Santa Clara

envid: S113798876
Year: 2014
GEPAID: CAL000357198
Contact: FRED VILLAGOMEZ
Telephone: 3124930296
Mailing Name: Not reported
Mailing Address: 1061 TERRA BELLA AVE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431839
Gen County: Santa Clara
TSD EPA ID: CAT080014079
TSD County: Contra Costa
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0305
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: S113798876
Year: 2014
GEPAID: CAL000357198
Contact: FRED VILLAGOMEZ
Telephone: 3124930296
Mailing Name: Not reported
Mailing Address: 1061 TERRA BELLA AVE

GOOGLE, INC. SKYBOX 1 (Continued) **S113798876**

Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431839
Gen County: Santa Clara
TSD EPA ID: CAD980675276
TSD County: Kern
Waste Category: Unspecified alkaline solution
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.1
Cat Decode: Unspecified alkaline solution
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Santa Clara

envid: S113798876
Year: 2014
GEPAID: CAL000357198
Contact: FRED VILLAGOMEZ
Telephone: 3124930296
Mailing Name: Not reported
Mailing Address: 1061 TERRA BELLA AVE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431839
Gen County: Santa Clara
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0175
Cat Decode: Alkaline solution without metals pH >= 12.5
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: S113798876
Year: 2014
GEPAID: CAL000357198
Contact: FRED VILLAGOMEZ
Telephone: 3124930296
Mailing Name: Not reported
Mailing Address: 1061 TERRA BELLA AVE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431839
Gen County: Santa Clara
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.15
Cat Decode: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Santa Clara

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

G24 **SHELL** **CA SWEEPS UST** **S101594519**
SW **807 N SHORELINE BLVD** **CA FID UST** **N/A**
< 1/8 **MOUNTAIN VIEW, CA 94040**
0.122 mi.
643 ft. **Site 1 of 12 in cluster G**

Relative:
Higher

Actual:
43 ft.

SWEEPS UST:
Status: Active
Comp Number: 2726
Number: 9
Board Of Equalization: 44-025979
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 43-005-002726-000001
Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: SUPER UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 2726
Number: 9
Board Of Equalization: 44-025979
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 43-005-002726-000002
Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 2726
Number: 9
Board Of Equalization: 44-025979
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 3
SWRCB Tank Id: 43-005-002726-000003
Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: SUPER REGULA
Number Of Tanks: Not reported

Status: Active

SHELL (Continued) **S101594519**

Comp Number: 2726
Number: 9
Board Of Equalization: 44-025979
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 4
SWRCB Tank Id: 43-005-002726-000004
Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43003746
Regulated By: UTNKA
Regulated ID: 00002726
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159615858
Mail To: Not reported
Mailing Address: 807 STIERLIN RD
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94040
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

G25 **SHELL SERVICE STATION** **RCRA-SQG 1004677933**
SW **807 N SHORELINE** **FINDS CAR000103150**
< 1/8 **MOUNTAIN VIEW, CA 94043** **CA CUPA Listings**
0.122 mi. **CA HAZNET**
643 ft. **Site 2 of 12 in cluster G** **ECHO**

Relative: Higher

Actual: 43 ft.

RCRA-SQG:
Date form received by agency: 08/15/2001
Facility name: SHELL SERVICE STATION
Facility address: 807 N SHORELINE
S A P 135633
MOUNTAIN VIEW, CA 94043
EPA ID: CAR000103150
Mailing address: P O BOX 2648
HOUSTON, TX 772522648
Contact: SONDRA BIENVENU
Contact address: P O BOX 2648
HOUSTON, TX 772522648
Contact country: US
Contact telephone: (713) 241-5036
Contact email: Not reported
EPA Region: 09

SHELL SERVICE STATION (Continued) **1004677933**

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

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

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110012221345

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

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

SHELL SERVICE STATION (Continued) **1004677933**

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2240
Program Description: GENERATES < 10 GAL/YR
Latitude: 37.4063685
Longitude: -122.0780576

HAZNET:
envid: 1004677933
Year: 2009
GEPAID: CAR000103150
Contact: R HULL/ENV. REPORTING ANALYST
Telephone: 2818742224
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DR 300G03
Mailing City,St,Zip: Houston, TX 770670000
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.04
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: 1004677933
Year: 2007
GEPAID: CAR000103150
Contact: R HULL/ENV. REPORTING ANALYST
Telephone: 2818742224
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DR 300G03
Mailing City,St,Zip: Houston, TX 770670000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.45
Cat Decode: Alkaline solution without metals pH >= 12.5
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Santa Clara

envid: 1004677933
Year: 2007
GEPAID: CAR000103150
Contact: R HULL/ENV. REPORTING ANALYST
Telephone: 2818742224
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DR 300G03
Mailing City,St,Zip: Houston, TX 770670000

SHELL SERVICE STATION (Continued) **1004677933**

Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: 1004677933
Year: 2004
GEPAID: CAR000103150
Contact: N CORTEZ/ENVT'L DATA ANALYST
Telephone: 2818742224
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip: Houston, TX 770672508
Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: 0.01
Cat Decode: Other organic solids
Method Decode: Recycler
Facility County: Santa Clara

envid: 1004677933
Year: 2004
GEPAID: CAR000103150
Contact: N CORTEZ/ENVT'L DATA ANALYST
Telephone: 2818742224
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip: Houston, TX 770672508
Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 0.03
Cat Decode: Other organic solids
Method Decode: Not reported
Facility County: Santa Clara

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

ECHO:
Envid: 1004677933
Registry ID: 110012221345
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110012221345

G26
SW
< 1/8
0.122 mi.
643 ft.

Relative:
Higher

Actual:
43 ft.

SHORELINE SHELL — **CA UST** — **U003779226**
807 N SHORELINE BLVD — **N/A**
MOUNTAIN VIEW, CA 94043

Site 3 of 12 in cluster G

UST:
Facility ID: 1639
Permitting Agency: MOUNTAIN VIEW, CITY OF
Latitude: 37.40658
Longitude: -122.07804

G27
SW
< 1/8
0.122 mi.
643 ft.

Relative:
Higher

Actual:
43 ft.

SHELL — **CA LUST** — **S104582789**
807 SHORELINE BLVD — **CA HIST LUST** — **N/A**
MOUNTAIN VIEW, CA 94043 — **CA HIST CORTESE**

Site 4 of 12 in cluster G

LUST:
Region: STATE
Global Id: T0608501309
Latitude: 37.407206
Longitude: -122.0772
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/06/2008
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
LOC Case Number: 06S2W15N01f
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608501309
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608501309
Status: Completed - Case Closed
Status Date: 08/06/2008

Global Id: T0608501309
Status: Open - Case Begin Date
Status Date: 08/02/1988

Global Id: T0608501309
Status: Open - Site Assessment
Status Date: 08/02/1988

SHELL (Continued) — **S104582789**

Global Id: T0608501309
Status: Open - Site Assessment
Status Date: 02/15/1989

Regulatory Activities:
Global Id: T0608501309
Action Type: RESPONSE
Date: 01/30/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501309
Action Type: REMEDIATION
Date: 07/21/1992
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501309
Action Type: REMEDIATION
Date: 04/01/1994
Action: Soil Vapor Extraction (SVE)

Global Id: T0608501309
Action Type: REMEDIATION
Date: 07/21/1992
Action: Excavation

Global Id: T0608501309
Action Type: REMEDIATION
Date: 04/15/2003
Action: Soil Vapor Extraction (SVE)

Global Id: T0608501309
Action Type: ENFORCEMENT
Date: 08/06/2008
Action: Closure/No Further Action Letter

Global Id: T0608501309
Action Type: Other
Date: 09/14/1988
Action: Leak Reported

Global Id: T0608501309
Action Type: ENFORCEMENT
Date: 08/22/1990
Action: Notice of Responsibility - #40187

Global Id: T0608501309
Action Type: ENFORCEMENT
Date: 12/16/1998
Action: Staff Letter - #30628

Global Id: T0608501309
Action Type: ENFORCEMENT
Date: 03/21/2008
Action: File review - #8002123

Global Id: T0608501309
Action Type: ENFORCEMENT

SHELL (Continued) **S104582789**

Date: 08/05/2008
Action: Staff Letter

Global Id: T0608501309
Action Type: RESPONSE
Date: 03/21/2008
Action: Unknown

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 06S2W15N01f
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: 8/2/1988
Pollution Characterization Began: 2/15/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S2W15N01F
Date Closed: 08/06/2008
EDR Link ID: 06S2W15N01F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15N01
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1331

G28 **JERAJR PANOSIAN** **CA HIST UST** **U001594318**
SW **807 STIERLIN RD** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94040**
0.128 mi.
678 ft. **Site 5 of 12 in cluster G**

Relative:
Higher

Actual:
43 ft.

HIST UST:
File Number: 000208B2
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000208B2.pdf
Region: STATE
Facility ID: 00000002726
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 4159615858
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 002
Container Num: 2
Year Installed: 1981
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 003
Container Num: 3
Year Installed: 1981
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 004
Container Num: 4
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Click here for Geo Tracker PDF:

G29
SW
1/8-1/4
0.128 mi.
678 ft.

Relative:
Higher

Actual:
43 ft.

SHELL SERV STATION MT VIEW
807 STIERLIN RD
MOUNTAIN VIEW, CA 94040

Database(s): RCRA-SQG, FINDS, ECHO
EDR ID Number: 1000288536
EPA ID Number: CAD980675904

Site 6 of 12 in cluster G

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: SHELL SERV STATION MT VIEW
Facility address: 807 STIERLIN RD
MOUNTAIN VIEW, CA 94040
EPA ID: CAD980675904
Mailing address: PO BOX 5500
SAN BRUNO, CA 94066
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

SHELL SERV STATION MT VIEW (Continued) **1000288536**

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

Historical Generators:
Date form received by agency: 01/05/1983
Site name: SHELL SERV STATION MT VIEW
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002670538

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

ECHO:
Envid: 1000288536
Registry ID: 110002670538
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002670538

30
NNE
1/8-1/4
0.131 mi.
692 ft.

Relative:
Lower

Actual:
36 ft.

CSI MOUNTAIN VIEW
1066/1080 LINDA VISTA AVENUE
MOUNTAIN VIEW, CA 94043

Database(s): CA SLIC
EDR ID Number: S118172411
EPA ID Number: N/A

SLIC:
Region: STATE
Facility Status: Open - Verification Monitoring
Status Date: 11/25/2015
Global Id: T10000007784
Lead Agency: SANTA CLARA COUNTY LOP
Lead Agency Case Number: 06S2W15M05s
Latitude: 37.41025
Longitude: -122.07617
Case Type: Cleanup Program Site
Case Worker: AC
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Indoor Air, Soil, Soil Vapor
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon, Benzene
Site History: Not reported

CSI MOUNTAIN VIEW (Continued) **S118172411**

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

G31 **96377** **CA HIST UST** **U001594299**
SW **808 STIERLIN RD** **N/A**
1/8-1/4 **MT VIEW, CA 94040**
0.136 mi.
716 ft. **Site 7 of 12 in cluster G**

Relative:
Higher

Actual:
43 ft.

HIST UST:

File Number:	0002D078
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D078.pdf
Region:	STATE
Facility ID:	00000062878
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	BAILEY, WILLIAM J
Telephone:	4159679068
Owner Name:	CHEVRON U.S.A. INC.
Owner Address:	575 MARKET
Owner City,St,Zip:	SAN FRANCISCO, CA 94105
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1960
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1960
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000170
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1960
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	1960
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	0000100
Leak Detection:	Stock Inventor

96377 (Continued) **U001594299**

Click here for Geo Tracker PDF:

G32 **CHEVRON STATION NO 96377** **RCRA-SQG** **1006804980**
SW **808 N SHORELINE BLVD** **CA LUST** **CAR000119206**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **FINDS**
0.137 mi. **CA CUPA Listings**
721 ft. **Site 8 of 12 in cluster G** **ECHO**

Relative:
Higher

Actual:
43 ft.

RCRA-SQG:

Date form received by agency:	05/16/2002
Facility name:	CHEVRON STATION NO 96377
Facility address:	808 N SHORELINE BLVD MOUNTAIN VIEW, CA 940431931
EPA ID:	CAR000119206
Mailing address:	P O BOX 6004 SAN RAMON, CA 94583
Contact:	KATHY NORRIS
Contact address:	P O BOX 6004 SAN RAMON, CA 94583
Contact country:	US
Contact telephone:	(925) 842-5931
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CHEVRON PRODUCTS CO
Owner/operator address:	P O BOX 6004 SAN RAMON, CA 94583
Owner/operator country:	Not reported
Owner/operator telephone:	(925) 842-5931
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

CHEVRON STATION NO 96377 (Continued) **1006804980**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

LUST:
Region: STATE
Global Id: T0608501749
Latitude: 37.407023
Longitude: -122.077354
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/18/2005
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608501749
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: T0608501749
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608501749
Status: Completed - Case Closed
Status Date: 05/18/2005

Global Id: T0608501749
Status: Open - Case Begin Date
Status Date: 04/06/1988

Global Id: T0608501749
Status: Open - Site Assessment

CHEVRON STATION NO 96377 (Continued) **1006804980**

Status Date: 04/06/1988

Global Id: T0608501749
Status: Open - Site Assessment
Status Date: 04/16/1988

Regulatory Activities:
Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 05/18/2005
Action: Closure/No Further Action Letter

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/09/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/05/1998
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/22/1991
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/06/1998
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/09/1988
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 01/19/1999
Action: Soil and Water Investigation Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/11/1988
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/11/1988
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/15/2001
Action: Monitoring Report - Quarterly

CHEVRON STATION NO 96377 (Continued) **1006804980**

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/18/1992
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/15/1993
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 08/09/1993
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 08/28/1993
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/19/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 01/28/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/28/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/14/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/11/1988
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHEVRON STATION NO 96377 (Continued) **1006804980**

Date: 09/26/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 12/26/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/15/1992
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/25/1993
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/15/2001
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/17/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/10/1997
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/17/1997
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/11/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/30/1998
Action: Soil and Water Investigation Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/03/1991
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/10/2003
Action: Monitoring Report - Quarterly

CHEVRON STATION NO 96377 (Continued) **1006804980**

Global Id: T0608501749
Action Type: RESPONSE
Date: 12/11/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/02/2004
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/11/1988
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/04/1988
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/12/2003
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/30/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/30/1997
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/30/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/15/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 05/18/2005
Action: Closure/No Further Action Letter

Global Id: T0608501749
Action Type: Other
Date: 04/06/1988
Action: Leak Reported

Global Id: T0608501749
Action Type: ENFORCEMENT

CHEVRON STATION NO 96377 (Continued) **1006804980**

Date: 06/17/1996
Action: Staff Letter - #30618

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 03/12/1997
Action: Staff Letter - #30445

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/10/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/09/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 01/24/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/12/1988
Action: Unauthorized Release Form

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/11/1991
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/30/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/08/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 01/03/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/27/1991
Action: Monitoring Report - Quarterly

CHEVRON STATION NO 96377 (Continued) **1006804980**

Global Id: T0608501749
Action Type: RESPONSE
Date: 08/28/1993
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/04/1993
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/15/2001
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/24/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/31/1990
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/27/1990
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: REMEDIATION
Date: 07/24/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 11/08/1989
Action: Notice of Responsibility - #40206

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/28/2001
Action: Request for Closure

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/07/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/19/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHEVRON STATION NO 96377 (Continued) **1006804980**

Date: 09/28/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 12/28/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/15/2001
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/05/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/10/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/03/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/27/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/10/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 12/03/1993
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/13/1999
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/01/1992
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 08/28/1992
Action: Monitoring Report - Quarterly

CHEVRON STATION NO 96377 (Continued) **1006804980**

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 08/16/1994
Action: Referral to Local Agency - #43-1822

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/12/1988
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/02/1989
Action: Well Installation Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/25/2005
Action: Well Destruction Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/23/1990
Action: Other Workplan

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/23/1991
Action: Other Workplan

Global Id: T0608501749
Action Type: RESPONSE
Date: 06/07/2001
Action: Other Workplan

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/25/1989
Action: Other Workplan

Global Id: T0608501749
Action Type: RESPONSE
Date: 11/07/1990
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/28/2001
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/22/1990
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE

CHEVRON STATION NO 96377 (Continued) **1006804980**

Date: 10/13/2008
Action: Preliminary Site Assessment Report

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/01/1989
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/01/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/12/1988
Action: Correspondence

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/01/2001
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 09/22/1989
Action: Soil and Water Investigation Report

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 05/31/2001
Action: Staff Letter - #30461

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 08/31/2000
Action: Staff Letter - #30455

Global Id: T0608501749
Action Type: ENFORCEMENT
Date: 06/15/1999
Action: Staff Letter - #30451

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/19/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/06/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 04/13/1989
Action: Soil and Water Investigation Report

CHEVRON STATION NO 96377 (Continued) **1006804980**

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/12/1997
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/19/1998
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 12/21/2004
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/25/1989
Action: Other Workplan

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/24/1999
Action: Other Workplan

Global Id: T0608501749
Action Type: RESPONSE
Date: 10/10/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 05/09/1990
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 01/01/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 07/01/1991
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/10/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 08/07/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE

CHEVRON STATION NO 96377 (Continued) **1006804980**

Date: 08/16/1994
Action: Other Report / Document

Global Id: T0608501749
Action Type: RESPONSE
Date: 02/19/1992
Action: Monitoring Report - Quarterly

Global Id: T0608501749
Action Type: RESPONSE
Date: 03/23/1988
Action: Soil and Water Investigation Report

FINDS:

Registry ID: 110013311139

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

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

STATE MASTER

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.40662
Longitude: -122.078241

ECHO:
Envid: 1006804980
Registry ID: 110013311139
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110013311139

G33 **BILL BAILEY CHEVRON #9-6377** **CA UST** **U003779228**
SW **808 N SHORELINE BLVD** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.137 mi.
721 ft. **Site 9 of 12 in cluster G**

Relative:
Higher

Actual:
43 ft.

UST:
Facility ID: 1640
Permitting Agency: MOUNTAIN VIEW, CITY OF
Latitude: 37.4066

BILL BAILEY CHEVRON #9-6377 (Continued) **U003779228**

Longitude: -122.07808

G34 **CHEVRON** **CA SWEEPS UST** **S106924287**
SW **808 N SHORELINE BLVD** **N/A**
1/8-1/4 **MOUNTAINVIEW, CA 94040**
0.137 mi.
721 ft. **Site 10 of 12 in cluster G**

Relative:
Higher

Actual:
43 ft.

SWEEPS UST:
Status: Active
Comp Number: 62878
Number: 1
Board Of Equalization: 44-026015
Referral Date: 09-26-91
Action Date: 02-25-94
Created Date: 02-25-94
Owner Tank Id: 1
SWRCB Tank Id: 43-005-062878-000001
Tank Status: A
Capacity: 10000
Active Date: 01-16-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 62878
Number: 1
Board Of Equalization: 44-026015
Referral Date: 09-26-91
Action Date: 02-25-94
Created Date: 02-25-94
Owner Tank Id: 2
SWRCB Tank Id: 43-005-062878-000002
Tank Status: A
Capacity: 10000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: SUPER UNLEAD
Number Of Tanks: Not reported

Status: Active
Comp Number: 62878
Number: 1
Board Of Equalization: 44-026015
Referral Date: 09-26-91
Action Date: 02-25-94
Created Date: 02-25-94
Owner Tank Id: 3
SWRCB Tank Id: 43-005-062878-000003
Tank Status: A
Capacity: 10000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: PLUS UNLEADE

CHEVRON (Continued) **S106924287**

Number Of Tanks: Not reported

G35 **CHEVRON 96377** **CA SLIC** **S103672982**
SW **808 SHORELINE BLVD** **CA HIST CORTESE** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94040**
0.137 mi.
721 ft. **Site 11 of 12 in cluster G**

Relative:
Higher

Actual:
43 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O112118
Facility Status: Leak being confirmed
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

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1822

G36 **CHEVRON #9-6377** **CA LUST** **S101594506**
SW **808 N SHORELINE BLVD** **CA HIST LUST** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94040** **CA SWEEPS UST**
0.137 mi. **CA FID UST**
721 ft. **Site 12 of 12 in cluster G**

Relative:
Higher

Actual:
43 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 06S2W16J01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/6/1988
Pollution Characterization Began: 4/16/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

CHEVRON #9-6377 (Continued) **S101594506**

Region: SANTA CLARA
SCVWD ID: 06S2W16J01F
Date Closed: 05/18/2005
EDR Link ID: 06S2W16J01F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W16J01
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: Not reported

SWEEPS UST:
Status: Not reported
Comp Number: 62878
Number: Not reported
Board Of Equalization: 44-026015
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-062878-000004
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: 1

CA FID UST:
Facility ID: 43002709
Regulated By: UTNKA
Regulated ID: 00062878
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159679068
Mail To: Not reported
Mailing Address: 808 STIERLIN RD
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94040
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

H37 **GARD-MORE CIRCUITS INC** **RCRA-SQG 1000306629**
North **1066 LINDA VISTA** **FINDS CAT080027147**
1/8-1/4 **MOUNTAIN VIEW, CA 94040** **ECHO**
0.148 mi.
784 ft. **Site 1 of 5 in cluster H**

Relative:
Lower

Actual:
35 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: MAIN-CHAMP CO
Facility address: 1066 LINDA VISTA
MOUNTAIN VIEW, CA 94043
EPA ID: CAT080027147
Mailing address: 1350 WILLOW RD
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

GARD-MORE CIRCUITS INC (Continued) **1000306629**

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

Historical Generators:
Date form received by agency: 01/30/1981
Site name: MAIN-CHAMP CO
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002650881

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: 110009556186

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

ECHO:
Envid: 1000306629
Registry ID: 110009556186
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110009556186

Envid: 1000306629
Registry ID: 110002650881
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002650881

H38 **COMM BLDG** **CA HIST UST** **U001594377**
North **1080 LINDA VISTA AVE** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.148 mi.
784 ft. **Site 2 of 5 in cluster H**

Relative:
Lower

Actual:
35 ft.

HIST UST:
File Number: 000207EF
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000207EF.pdf
Region: STATE

COMM BLDG (Continued) **U001594377**

Facility ID: 00000054180
Facility Type: Not reported
Other Type: MFGR
Contact Name: ROBERT EITREIM
Telephone: 4159613100
Owner Name: ROBERT W. EITREIM
Owner Address: 639 CAMELLIA WAY
Owner City,St,Zip: LOS ALTOS, CA 94022
Total Tanks: 0000

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

H39 **ROBB-JACK CORP.** **CA LUST** **S103880843**
North **1080 LINDA VISTA AVE** **CA HIST LUST** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA HIST CORTESE**
0.148 mi.
784 ft. **Site 3 of 5 in cluster H**

Relative:
Lower

Actual:
35 ft.

LUST:
Region: STATE
Global Id: T0608501111
Latitude: 37.409652
Longitude: -122.0749
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/26/1996
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608501111
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: T0608501111

ROBB-JACK CORP. (Continued) **S103880843**

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

Status History:
Global Id: T0608501111
Status: Completed - Case Closed
Status Date: 06/26/1996

Global Id: T0608501111
Status: Open - Case Begin Date
Status Date: 05/08/1986

Global Id: T0608501111
Status: Open - Site Assessment
Status Date: 11/27/1989

Regulatory Activities:
Global Id: T0608501111
Action Type: ENFORCEMENT
Date: 08/16/1990
Action: Notice of Responsibility - #40185

Global Id: T0608501111
Action Type: ENFORCEMENT
Date: 06/26/1996
Action: Closure/No Further Action Letter

Global Id: T0608501111
Action Type: Other
Date: 05/08/1986
Action: Leak Reported

Global Id: T0608501111
Action Type: RESPONSE
Date: 06/26/1996
Action: Other Report / Document

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15M01f
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: 11/27/1989
Pollution Characterization Began: 11/27/1989

ROBB-JACK CORP. (Continued) **S103880843**

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

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S2W15M01F
Date Closed: 06/26/1996
EDR Link ID: 06S2W15M01F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15M01
Oversite Agency: SCVWD
Date Listed: 1987-01-01 00:00:00
Closed Date: 1996-06-26 00:00:00

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1120

H40 **COMM. BLDG** **CA SWEEPS UST** **S101623033**
North **1080 LINDA VISTA AVE** **CA FID UST** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.148 mi.
784 ft. **Site 4 of 5 in cluster H**

Relative:
Lower

Actual:
35 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 54180
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-054180-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: 1

CA FID UST:
Facility ID: 43001162
Regulated By: UTNKI
Regulated ID: 00054180
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159613100
Mail To: Not reported

COMM. BLDG (Continued) **S101623033**

Mailing Address: 1080 LINDA VISTA AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94043
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

H41 **GARD-MORE CIRCUITS INC** **RCRA-SQG** **1000184291**
North **1066 LINDA VISTA** **CAD056462005**
1/8-1/4 **MOUNTAIN VIEW, CA 94040**
0.148 mi.
784 ft. **Site 5 of 5 in cluster H**

Relative:
Lower

Actual:
35 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: GARD-MORE CIRCUITS INC
Facility address: 1066 LINDA VISTA
MOUNTAIN VIEW, CA 94040
EPA ID: CAD056462005
Mailing address: LINDA VISTA
MOUNTAIN VIEW, CA 94040
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

GARD-MORE CIRCUITS INC (Continued) **1000184291**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

I42 **AUTOMOTIVE SERVICE CENTER** **RCRA-SQG** **1000335067**
SSW **790 N SHORELINE RD** **FINDS** **CAD982487811**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA HAZNET**
0.171 mi. **ECHO**
905 ft. **Site 1 of 5 in cluster I**

Relative:
Higher

Actual:
44 ft.

RCRA-SQG:
Date form received by agency: 04/11/1990
Facility name: AUTOMOTIVE SERVICE CENTER
Facility address: 790 N SHORELINE RD
MOUNTAIN VIEW, CA 94043
EPA ID: CAD982487811
Mailing address: N SHORELINE RD
MOUNTAIN VIEW, CA 94043
Contact: ENVIRONMENTAL MANAGER
Contact address: 790 N SHORELINE RD
MOUNTAIN VIEW, CA 94043
Contact country: US
Contact telephone: (415) 969-1075
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: BONAR DAVID MARTIN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002828389

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

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

HAZNET:
envid: 1000335067
Year: 2008
GEPAID: CAD982487811
Contact: BARBARA BONAR
Telephone: 4159691075
Mailing Name: Not reported

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

Mailing Address: 790 N SHORELINE BLVD
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940433209
Gen County: Not reported
TSD EPA ID: NVD982358483
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.95
Cat Decode: Waste oil and mixed oil
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Santa Clara

envid: 1000335067
Year: 2006
GEPAID: CAD982487811
Contact: BARBARA BONAR
Telephone: 4159691075
Mailing Name: Not reported
Mailing Address: 790 N SHORELINE BLVD
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940433209
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: 0.12
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Transfer Station
Facility County: Santa Clara

envid: 1000335067
Year: 2006
GEPAID: CAD982487811
Contact: BARBARA BONAR
Telephone: 4159691075
Mailing Name: Not reported
Mailing Address: 790 N SHORELINE BLVD
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940433209
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: 0.06
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Transfer Station
Facility County: Santa Clara

envid: 1000335067
Year: 2003
GEPAID: CAD982487811
Contact: BARBARA BONAR
Telephone: 4159691075
Mailing Name: Not reported
Mailing Address: 790 N SHORELINE BLVD
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940433209
Gen County: Not reported

AUTOMOTIVE SERVICE CENTER (Continued) **1000335067**

TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Transfer Station
Tons: 0.12
Cat Decode: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Decode: Transfer Station
Facility County: Santa Clara

envid: 1000335067
Year: 1999
GEPAID: CAD982487811
Contact: AUTOMOTIVE POWER AND ENERGY
Telephone: 4159691075
Mailing Name: Not reported
Mailing Address: 790 N SHORELINE BLVD
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940433209
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: .1459
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Recycler
Facility County: Santa Clara

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

ECHO:
Envid: 1000335067
Registry ID: 110002828389
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002828389

I43 **ARCO #6050** **CA LUST S100179328**
SSW **790 SHORELINE BLVD** **CA DEED N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA Notify 65**
0.171 mi.
905 ft. **Site 2 of 5 in cluster I**

Relative:
Higher

Actual:
44 ft.

LUST:
Region: STATE
Global Id: T0608500185
Latitude: 37.405926746
Longitude: -122.078318016
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/26/2004
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline

ARCO #6050 (Continued) **S100179328**

Site History: Not reported

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

Contact:
Global Id: T0608500185
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: T0608500185
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608500185
Status: Completed - Case Closed
Status Date: 07/26/2004

Global Id: T0608500185
Status: Open - Case Begin Date
Status Date: 07/22/1986

Global Id: T0608500185
Status: Open - Site Assessment
Status Date: 09/02/1987

Global Id: T0608500185
Status: Open - Site Assessment
Status Date: 06/14/1988

Regulatory Activities:
Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 06/27/2013
Action: Deed Restriction / Land Use Restriction / Covenant

Global Id: T0608500185
Action Type: RESPONSE
Date: 05/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 10/30/1999
Action: Monitoring Report - Quarterly

Global Id: T0608500185

ARCO #6050 (Continued) **S100179328**

Action Type: RESPONSE
Date: 11/20/2014
Action: Well Destruction Report

Global Id: T0608500185
Action Type: RESPONSE
Date: 12/02/1997
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 07/31/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 10/31/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 01/31/2001
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 09/30/2003
Action: Other Report / Document

Global Id: T0608500185
Action Type: RESPONSE
Date: 08/26/1997
Action: Monitoring Report - Quarterly

Global Id: T0608500185
Action Type: RESPONSE
Date: 08/20/1987
Action: Other Workplan

Global Id: T0608500185
Action Type: RESPONSE
Date: 03/29/1989
Action: Proposed Plan

Global Id: T0608500185
Action Type: RESPONSE
Date: 06/27/1988
Action: Other Workplan

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 07/26/2004
Action: Closure/No Further Action Letter

Global Id: T0608500185
Action Type: RESPONSE
Date: 12/12/2002

ARCO #6050 (Continued) **S100179328**

Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500185
Action Type: RESPONSE
Date: 01/31/1989
Action: Other Report / Document

Global Id: T0608500185
Action Type: RESPONSE
Date: 01/03/1992
Action: Other Report / Document

Global Id: T0608500185
Action Type: RESPONSE
Date: 06/06/1991
Action: Other Report / Document

Global Id: T0608500185
Action Type: RESPONSE
Date: 11/30/1998
Action: Soil and Water Investigation Report

Global Id: T0608500185
Action Type: RESPONSE
Date: 09/04/2004
Action: Correspondence

Global Id: T0608500185
Action Type: RESPONSE
Date: 05/22/2002
Action: Verbal Communication

Global Id: T0608500185
Action Type: RESPONSE
Date: 06/08/1988
Action: Correspondence

Global Id: T0608500185
Action Type: Other
Date: 07/22/1986
Action: Leak Reported

Global Id: T0608500185
Action Type: RESPONSE
Date: 10/31/1997
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 11/26/1997
Action: Staff Letter - #30475

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 06/12/2003
Action: Staff Letter - #41543

ARCO #6050 (Continued) **S100179328**

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 04/15/2014
Action: Staff Letter

Global Id: T0608500185
Action Type: RESPONSE
Date: 09/18/1989
Action: Preliminary Site Assessment Report

Global Id: T0608500185
Action Type: RESPONSE
Date: 04/13/1993
Action: Other Workplan

Global Id: T0608500185
Action Type: REMEDIATION
Date: 05/17/1988
Action: Excavation

Global Id: T0608500185
Action Type: RESPONSE
Date: 01/31/1994
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608500185
Action Type: RESPONSE
Date: 09/30/2003
Action: Other Report / Document

Global Id: T0608500185
Action Type: RESPONSE
Date: 05/22/1992
Action: Unauthorized Release Form

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 03/11/1988
Action: Notice of Responsibility - #40207

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 03/24/2000
Action: Staff Letter - #30483

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 06/04/1999
Action: Staff Letter - #30480

Global Id: T0608500185
Action Type: ENFORCEMENT
Date: 08/20/1997
Action: Staff Letter - #30473

ARCO #6050 (Continued) **S100179328**

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S2W16R01F
Date Closed: 07/26/2004
EDR Link ID: 06S2W16R01F

DEED:
Envirostor ID: T0608500185
Area: Not reported
Sub Area: Not reported
Site Type: LUFT
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 06/27/2013

NOTIFY 65:
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

I44 **ARCO** **CA SWEEPS UST** **S101594495**
SSW **790 N SHORELINE BLVD** **CA FID UST** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94040** **CA CUPA Listings**
0.171 mi.
905 ft. **Site 3 of 5 in cluster I**

Relative:
Higher

Actual:
44 ft.

SWEEPS UST:
Status: Active
Comp Number: 27075
Number: 9
Board Of Equalization: 44-026000
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 43-005-027075-000001
Tank Status: A
Capacity: 12000
Active Date: 01-16-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 27075
Number: 9
Board Of Equalization: 44-026000
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88

ARCO (Continued) **S101594495**

Owner Tank Id: 2
SWRCB Tank Id: 43-005-027075-000002
Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: MID GRADE UN
Number Of Tanks: Not reported

Status: Active
Comp Number: 27075
Number: 9
Board Of Equalization: 44-026000
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 3
SWRCB Tank Id: 43-005-027075-000003
Tank Status: A
Capacity: 12000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: SUPER UNLEAD
Number Of Tanks: Not reported

Status: Active
Comp Number: 27075
Number: 9
Board Of Equalization: 44-026000
Referral Date: 05-04-92
Action Date: 05-04-92
Created Date: 10-13-88
Owner Tank Id: 5
SWRCB Tank Id: 43-005-027075-000005
Tank Status: A
Capacity: 550
Active Date: 01-06-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 27075
Number: Not reported
Board Of Equalization: 44-026000
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-027075-000004
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL

ARCO (Continued) **S101594495**

STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 27075
Number: Not reported
Board Of Equalization: 44-026000
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-027075-000006
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

CA FID UST:
Facility ID: 43001995
Regulated By: UTNKA
Regulated ID: 00027075
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 790 STIERLIN RD
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94040
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.389475
Longitude: -122.081694

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.40594
Longitude: -122.07848

I45 **ARCO #6050** **CA LUST** **S102424302**
SSW **790 SHORELINE BLVD** **CA HIST LUST** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA HIST CORTESE**
0.171 mi.
905 ft. **Site 4 of 5 in cluster I**

Relative:
Higher

Actual:
44 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W16R01f
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: 9/2/1987
Pollution Characterization Began: 6/14/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W16R01
Oversite Agency: SCVWD
Date Listed: 1987-01-01 00:00:00
Closed Date: 2004-07-26 00:00:00

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0117

I46 **ARCO SMOG PROS STORE #06050** **CA UST** **U003779224**
SSW **790 N SHORELINE BLVD** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.171 mi.
905 ft. **Site 5 of 5 in cluster I**

Relative:
Higher

Actual:
44 ft.

UST:
Facility ID: 1638
Permitting Agency: MOUNTAIN VIEW, CITY OF
Latitude: 37.407488
Longitude: -122.0769275

J47 **B D BIOSCIENCE CLONTECH** **RCRA-SQG** **1004678334**
ENE **1025 TERRA BELLA AVE** **FINDS** **CAR000107698**
1/8-1/4 **MOUNTAIN VIEW, CA 94041** **CA HAZNET**
0.173 mi. **ECHO**
911 ft. **Site 1 of 3 in cluster J**

Relative:
Lower

Actual:
39 ft.

RCRA-SQG:
Date form received by agency: 10/16/2001
Facility name: B D BIOSCIENCE CLONTECH
Facility address: 1025 TERRA BELLA AVE
MOUNTAIN VIEW, CA 94041
EPA ID: CAR000107698
Mailing address: 1020 E MEADOW CIR
PALO ALTO, CA 94303
Contact: GARY COX
Contact address: 1025 TERRA BELLA AVE
MOUNTAIN VIEW, CA 94041
Contact country: US
Contact telephone: (650) 424-8222
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TERRA BELLA INVESTMENT
Owner/operator address: 800 EL CAMINO REAL STE 175
MENLO PARK, CA 94025
Owner/operator country: Not reported
Owner/operator telephone: (650) 325-7600
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

. Waste code: D018
. Waste name: BENZENE

B D BIOSCIENCE CLONTECH (Continued) **1004678334**

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110012195837

Environmental Interest/Information System

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

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

B D BIOSCIENCE CLONTECH (Continued) **1004678334**

HAZNET:

envid: 1004678334
Year: 2004
GEPAID: CAR000107698
Contact: Gary Cox
Telephone: 6504248222
Mailing Name: Not reported
Mailing Address: 1290 TERRA BELLA AVE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431837
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Not reported
Tons: 1.14
Cat Decode: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Decode: Not reported
Facility County: Santa Clara

envid: 1004678334
Year: 2004
GEPAID: CAR000107698
Contact: Gary Cox
Telephone: 6504248222
Mailing Name: Not reported
Mailing Address: 1290 TERRA BELLA AVE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431837
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Treatment, Incineration
Tons: Not reported
Cat Decode: Other organic solids
Method Decode: Treatment, Incineration
Facility County: Santa Clara

envid: 1004678334
Year: 2004
GEPAID: CAR000107698
Contact: Gary Cox
Telephone: 6504248222
Mailing Name: Not reported
Mailing Address: 1290 TERRA BELLA AVE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431837
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Recycler
Tons: 2.29
Cat Decode: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Decode: Recycler
Facility County: Santa Clara

B D BIOSCIENCE CLONTECH (Continued) **1004678334**

envid: 1004678334
Year: 2003
GEPAID: CAR000107698
Contact: Gary Cox
Telephone: 6504248222
Mailing Name: Not reported
Mailing Address: 1290 TERRA BELLA AVE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431837
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Recycler
Tons: 6.88
Cat Decode: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Decode: Recycler
Facility County: Santa Clara

envid: 1004678334
Year: 2002
GEPAID: CAR000107698
Contact: Gary Cox
Telephone: 6504248222
Mailing Name: Not reported
Mailing Address: 1290 TERRA BELLA AVE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431837
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 0.1
Cat Decode: Asbestos containing waste
Method Decode: Disposal, Land Fill
Facility County: Santa Clara

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

ECHO:
Envid: 1004678334
Registry ID: 110012195837
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110012195837

J48 **WAKO LIFE SCIENCES, INC.** **CA CUPA Listings** **S110374496**
ENE **1025 TERRA BELLA AV A** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.173 mi.
911 ft. **Site 2 of 3 in cluster J**

Relative:
Lower

Actual:
39 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.408291
Longitude: -122.073686

J49 **MACROMOLECULAR LLC** **CA CUPA Listings** **S100930835**
ENE **1025 TERRA BELLA AV STE B** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.173 mi.
911 ft. **Site 3 of 3 in cluster J**

Relative:
Lower

Actual:
39 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408291
Longitude: -122.073686

K50 **EL CAMINO PAVING** **CA LUST** **S101303752**
ESE **924 SAN RAFAEL AVE** **CA HIST LUST** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043** **CA HIST CORTESE**
0.174 mi.
918 ft. **Site 1 of 3 in cluster K**

Relative:
Higher

Actual:
42 ft.

LUST:
Region: STATE
Global Id: T0608500547
Latitude: 37.407144
Longitude: -122.072367
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/14/2001
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

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

Contact:
Global Id: T0608500547
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: T0608500547
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608500547

EL CAMINO PAVING (Continued) **S101303752**

Status: Completed - Case Closed
Status Date: 03/14/2001

Global Id: T0608500547
Status: Open - Case Begin Date
Status Date: 06/29/1988

Global Id: T0608500547
Status: Open - Site Assessment
Status Date: 08/19/1988

Global Id: T0608500547
Status: Open - Verification Monitoring
Status Date: 06/29/1988

Regulatory Activities:
Global Id: T0608500547
Action Type: RESPONSE
Date: 06/29/1988
Action: Unauthorized Release Form

Global Id: T0608500547
Action Type: RESPONSE
Date: 06/29/1988
Action: Unauthorized Release Form

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/29/1992
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/13/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 05/20/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 01/24/1992
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 06/24/1993
Action: Monitoring Report - Quarterly

Global Id: T0608500547

EL CAMINO PAVING (Continued) **S101303752**

Action Type: RESPONSE
Date: 11/30/1993
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 08/27/1993
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 03/22/1996
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 11/14/1990
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/01/1996
Action: Proposed Plan

Global Id: T0608500547
Action Type: RESPONSE
Date: 04/27/1994
Action: Soil and Water Investigation Workplan

Global Id: T0608500547
Action Type: RESPONSE
Date: 12/01/1992
Action: Soil and Water Investigation Workplan

Global Id: T0608500547
Action Type: RESPONSE
Date: 09/28/1993
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 07/07/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: Other
Date: 06/29/1988
Action: Leak Reported

Global Id: T0608500547
Action Type: RESPONSE
Date: 07/01/1994
Action: Interim Remedial Action Report

Global Id: T0608500547
Action Type: RESPONSE
Date: 06/13/1986

EL CAMINO PAVING (Continued) **S101303752**

Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/29/1993
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/29/1990
Action: Other Workplan

Global Id: T0608500547
Action Type: RESPONSE
Date: 07/31/1995
Action: Verbal Communication

Global Id: T0608500547
Action Type: RESPONSE
Date: 11/09/1993
Action: Other Report / Document

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 03/14/2001
Action: Closure/No Further Action Letter

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 07/18/1994
Action: Referral to Local Agency - #43-0502

Global Id: T0608500547
Action Type: RESPONSE
Date: 10/25/1991
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 12/28/1993
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 06/13/1990
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 12/15/1993
Action: Other Report / Document

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 03/05/1993
Action: Notice of Violation - #40184

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EL CAMINO PAVING (Continued) **S101303752**

Global Id: T0608500547
Action Type: REMEDIATION
Date: 06/29/1988
Action: Excavation

Global Id: T0608500547
Action Type: RESPONSE
Date: 04/24/2000
Action: Correspondence

Global Id: T0608500547
Action Type: RESPONSE
Date: 01/21/1999
Action: Correspondence

Global Id: T0608500547
Action Type: RESPONSE
Date: 07/30/1995
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 08/05/1991
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 12/30/1991
Action: Other Workplan

Global Id: T0608500547
Action Type: RESPONSE
Date: 11/27/1991
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 03/18/1993
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 09/30/1995
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 03/28/1994
Action: Monitoring Report - Quarterly

Global Id: T0608500547
Action Type: RESPONSE
Date: 06/16/1989
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500547
Action Type: RESPONSE

EL CAMINO PAVING (Continued) **S101303752**

Date: 10/10/1988
Action: Unauthorized Release Form

Global Id: T0608500547
Action Type: RESPONSE
Date: 01/16/1992
Action: Other Report / Document

Global Id: T0608500547
Action Type: RESPONSE
Date: 05/28/1993
Action: Other Report / Document

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 05/31/1994
Action: Referral to Regional Board - #43-0502

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 07/25/2000
Action: Staff Letter - #30730

Global Id: T0608500547
Action Type: ENFORCEMENT
Date: 04/05/2000
Action: Staff Letter - #30728

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15L01f
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: 8/19/1988
Pollution Characterization Began: 8/19/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 6/29/1988

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S2W15L01F
Date Closed: 03/14/2001
EDR Link ID: 06S2W15L01F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15L01

EL CAMINO PAVING (Continued) **S101303752**

Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 2001-03-14 00:00:00

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0502

K51 **EL CAMINO PAVING, INC.** **CA CUPA Listings** **S108205846**
ESE **924 SAN RAFAEL AV** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.174 mi.
918 ft. **Site 2 of 3 in cluster K**

Relative:
Higher

Actual:
42 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.406935
Longitude: -122.073092

Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)
Latitude: 37.406935
Longitude: -122.073092

K52 **EL CAMINO PAVING** **CA AST** **A100339209**
ESE **924 SAN RAFAEL AVENUE** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.174 mi.
918 ft. **Site 3 of 3 in cluster K**

Relative:
Higher

Actual:
42 ft.

AST:
Certified Unified Program Agencies: Santa Clara County
Owner: EL CAMINO PAVING INC
Total Gallons: 2,155

L53 **SPECTRA-PHYSICS INC** **CA ENVIROSTOR** **S105628344**
West **1250 W MIDDLEFIELD RD** **CA HIST Cal-Sites** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94042** **CA HWP**
0.195 mi.
1032 ft. **Site 1 of 5 in cluster L**

Relative:
Higher

Actual:
40 ft.

ENVIROSTOR:
Facility ID: 43360084
Status: Refer: RWQCB
Status Date: 02/01/1991
Site Code: Not reported
Site Type: Federal Superfund
Site Type Detailed: State Response or NPL
Acres: Not reported

SPECTRA-PHYSICS INC (Continued) **S105628344**

NPL: YES
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.40779
Longitude: -122.0799
APN: 153-14-003
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: SPECTRA-PHYSICS
Alias Type: Alternate Name
Alias Name: 153-14-003
Alias Type: APN
Alias Name: CAD009138488
Alias Type: EPA Identification Number
Alias Name: 110009267578
Alias Type: EPA (FRS #)
Alias Name: CAD009138488
Alias Type: HWTS Identification Code
Alias Name: P23083
Alias Type: PCode
Alias Name: 43360084
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

Facility ID: 80001604
Status: Inactive - Needs Evaluation
Status Date: 06/29/2009
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0

SPECTRA-PHYSICS INC (Continued) **S105628344**

NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40776
Longitude: -122.0801
APN: 153-14-003
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 153-14-003
Alias Type: APN
Alias Name: CAD009138488
Alias Type: EPA Identification Number
Alias Name: 110009267578
Alias Type: EPA (FRS #)
Alias Name: 43360084
Alias Type: Envirostor ID Number
Alias Name: 80001604
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: 06/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/01/1987
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

Calsite:
Region: BERKELEY
Facility ID: 43360084
Facility Type: NPRP

SPECTRA-PHYSICS INC (Continued) **S105628344**

Type: NPL SITE, RP-FUNDED
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 02011991
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: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13
Facility ID: Not reported
Activity: Not reported
Activity Name: Not reported
AWP Code: Not reported
Proposed Budget: Not reported
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: Not reported
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: Not reported
Definition of Status: Not reported
Liquids Removed (Gals): Not reported
Liquids Treated (Gals): Not reported
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: Not reported
For Industrial Reuse: Not reported
For Residential Reuse: Not reported
Unknown Type: Not reported
Alternate Address: 1250 WEST MIDDLEFIELD ROAD
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94042
Alternate Address: 1250 W MIDDLEFIELD RD
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Alternate Address: 1250 W MIDDLEFIELD RD
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043

SPECTRA-PHYSICS INC (Continued) **S105628344**

Background Info: Not reported
Comments Date: 01011989
Comments: This is the date the site was first listed AWP pursuant to
Comments Date: 01011989
Comments: Section 25356
Comments Date: 07251991
Comments: Groundwater and soil is contaminated with VOCs. Elevated
Comments Date: 07251991
Comments: concentrations of VOCs detected in water samples from
Comments Date: 07251991
Comments: Permanente Creek. Potential health threats include drinking,
Comments Date: 07251991
Comments: touching, or inhaling groundwater and groundwater vapors or
Comments Date: 07251991
Comments: touching/ingesting contaminated soils.
Comments Date: 07251991
Comments: Site is currently under RWQCB oversight.
ID Name: HWIS IDENTIFICATION CODE
ID Value: CAD009138488
ID Name: BEP DATABASE PCODE
ID Value: P23083
Alternate Name: SPECTRA-PHYSICSSPECTRA PHYSICS, INC.
Special Programs Code: Not reported
Special Programs Name: Not reported

HWP:
EPA Id: CAD009138488
Cleanup Status: KNOWN GENERATORS
Latitude: 37.40770
Longitude: -122.0806
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 24
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Alias:
EPA Id: CAD009138488
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 43360084

L54 **SPECTRA-PHYSICS LASERS** **CA SLIC** **S103980880**
West **1250 WEST MIDDLEFIELD RD** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.195 mi.
1032 ft. **Site 2 of 5 in cluster L**

Relative:
Higher

Actual:
40 ft.

SLIC:
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 01/04/1990
Global Id: SL721201221

SPECTRA-PHYSICS LASERS (Continued) **S103980880**

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.407804
Longitude: -122.079986
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0120
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Trichloroethylene (TCE)
Site History: The former Spectraphysics property is a Federal Superfund site along with the adjacent Teledyne property. Within the last fives years, a more recent re-evaluation of former case management concluded that the 2004 IA VI evaluation was inadequate because it was not conducted at the source property at 1250 W Middlefield Road. The Regionial Water Board and USEPA who conducted IA testing and deteceted IA-TCE levels below USEPA's commercial RSL but above their residential RSL. So we directed the owner of the1250 W Middlefield Road to record a deed restrition on sensitive land uses. In cooperation with the RP for the former Teledyne property, the RPs also assertiively evaluated potential IA VI in the off-property commercial North Bayshore and residential Spring Street areas to conclude that IA VI is occurring iwith one of the commercial area buildings and in several homes in the residential area. The RPs are in the process of installing a sub-slab depressurization system in the commercial building and offered the affected residents crawl space fans to address the issue.

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

L55 **SPECTRA-PHYSICS LASERS** **CA SLIC** **S106235031**
West **1250 WEST MIDDLEFIELD RD** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.195 mi.
1032 ft. **Site 3 of 5 in cluster L**

Relative:
Higher

Actual:
40 ft.

SLIC REG 2:
Region: 2
Facility ID: 43S0120
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

L56 **SPECTRA-1250 W MIDDLEFIELD** **CA Cortese** **S105025093**
West **1250 MIDDLEFIELD** **CA ENF** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94042** **CA HIST CORTESE**
0.195 mi.
1032 ft. **Site 4 of 5 in cluster L**

Relative:
Higher

Actual:
40 ft.

CORTESE:
Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

ENF:
Region: 2
Facility Id: 258107
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: Not reported

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	223062
Region:	2
Order / Resolution Number:	94-18402
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/14/1994

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

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 438169N01
Description:	SCR-AMENDMENT.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	2
Facility Id:	258107
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:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

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):	222842
Region:	2
Order / Resolution Number:	87-003
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/15/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438169N01
Description:	ORDER FOR INVESTIGATION AND REMEDIATION OF POLLUTED SOIL AND GROUNDWATER.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	2
Facility Id:	258107
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

# Of Agencies:	Not reported
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	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):	222541

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

Region:	2
Order / Resolution Number:	89-020
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/18/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438169N01
Description:	ENF ORDER
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	2
Facility Id:	258107
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:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

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):	222518
Region:	2
Order / Resolution Number:	91-02502
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	02/20/1991
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 438169N01
Description:	SCR-FINAL REMEDIATION PLAN FOR CLEANUP OF POLLUTED SOIL & GW.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43

SPECTRA-1250 W MIDDLEFIELD (Continued) **S105025093**

Reg By: WBC&D
Reg Id: 2 438169NO1

57
East
1/8-1/4
0.200 mi.
1058 ft.

Relative:
Higher

Actual:
41 ft.

GIBSON STUDIO INC **RCRA-SQG** **1000820096**
954 SAN RAFAEL AVE **FINDS** **CAD983661208**
MOUNTAIN VIEW, CA 94043 **CA HAZNET**
ECHO

RCRA-SQG:
Date form received by agency: 03/05/1993
Facility name: GIBSON STUDIO INC
Facility address: 954 SAN RAFAEL AVE
MOUNTAIN VIEW, CA 94043
EPA ID: CAD983661208
Mailing address: SAN RAFAEL AVE
MOUNTAIN VIEW, CA 94043
Contact: JEFFREY IGNATOVICH
Contact address: 954 SAN RAFAEL AVE
MOUNTAIN VIEW, CA 94043
Contact country: US
Contact telephone: (415) 961-9534
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RONALD L GIBSON
Owner/operator address: 954 SAN RAFAEL AVE
MOUNTAIN VIEW, CA 94043
Owner/operator country: Not reported
Owner/operator telephone: (415) 961-9534
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

GIBSON STUDIO INC (Continued) **1000820096**

Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002893968

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.

HAZNET:
envid: 1000820096
Year: 1997
GEPAID: CAD983661208
Contact: HERMAN KAULS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2111 LATHAM UNIT 203
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940400000
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .1668
Cat Decode: Photochemicals/photoprocessing waste
Method Decode: Recycler
Facility County: Santa Clara

envid: 1000820096
Year: 1997
GEPAID: CAD983661208
Contact: HERMAN KAULS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2111 LATHAM UNIT 203
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940400000
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Recycler
Tons: .0030
Cat Decode: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method Decode: Recycler
Facility County: Santa Clara

envid: 1000820096
Year: 1996
GEPAID: CAD983661208

GIBSON STUDIO INC (Continued) **1000820096**

Contact: HERMAN KAULS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2111 LATHAM UNIT 203
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940400000
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 3.0228
Cat Decode: Photochemicals/photoprocessing waste
Method Decode: Recycler
Facility County: Santa Clara

envid: 1000820096
Year: 1996
GEPAID: CAD983661208
Contact: HERMAN KAULS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2111 LATHAM UNIT 203
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940400000
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Recycler
Tons: .0044
Cat Decode: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method Decode: Recycler
Facility County: Santa Clara

envid: 1000820096
Year: 1995
GEPAID: CAD983661208
Contact: HERMAN KAULS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2111 LATHAM UNIT 203
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940400000
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .8130
Cat Decode: Photochemicals/photoprocessing waste
Method Decode: Recycler
Facility County: Santa Clara

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

ECHO:
Envid: 1000820096
Registry ID: 110002893968

GIBSON STUDIO INC (Continued) **1000820096**

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002893968

L58 **SPECTRA-PHYSICS LASERS** **CA DEED** **S112853620**
West **1250 WEST MIDDLEFIELD RD** **CA HAZNET** **N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.209 mi.
1103 ft. **Site 5 of 5 in cluster L**

Relative:
Higher

Actual:
40 ft.

DEED:
Envirostor ID: SL721201221
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 09/07/1994

Envirostor ID: SL721201221
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 09/18/2012

HAZNET:
envid: S112853620
Year: 1994
GEPAID: CAC000927256
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1250 WEST MIDDLEFIELD
Mailing City,St,Zip: MOUNTAIN VIEW, CA 000000000
Gen County: Not reported
TSD EPA ID: CAL000027741
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 7.5852
Cat Decode: Asbestos containing waste
Method Decode: Disposal, Land Fill
Facility County: Santa Clara

59
ESE
1/8-1/4
0.227 mi.
1197 ft.

JEDA PUBLICATIONS
909 SAN RAFAEL AVE UNIT A
MOUNTAIN VIEW, CA 94043

RCRA-SQG
FINDS
CA EMI
CA HAZNET
ECHO

1000685754
CAD983623851

Relative:
Higher

Actual:
42 ft.

RCRA-SQG:
Date form received by agency: 03/12/1992
Facility name: JEDA PUBLICATIONS
Facility address: 909 SAN RAFAEL AVE UNIT A
MOUNTAIN VIEW, CA 94043
EPA ID: CAD983623851
Contact: CARL SELLERS JR
Contact address: 909 SAN RAFAEL AVE UNIT A
MOUNTAIN VIEW, CA 94043
Contact country: US
Contact telephone: (415) 969-4121
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JEDA PUBLICATIONS
Owner/operator address: 909 SAN RAFAEL AVE UNIT A
MOUNTAIN VIEW, CA 94043
Owner/operator country: Not reported
Owner/operator telephone: (415) 969-4121
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110002410999

JEDA PUBLICATIONS (Continued) **1000685754**

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.

EMI:
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 8530
Air District Name: BA
SIC Code: 2752
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 8530
Air District Name: BA
SIC Code: 2752
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 8530
Air District Name: BA
SIC Code: 2752
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

JEDA PUBLICATIONS (Continued) **1000685754**

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

HAZNET:
envid: 1000685754
Year: 1998
GEPAID: CAD983623851
Contact: JEDA PUBLICATIONS
Telephone: 4159694121
Mailing Name: Not reported
Mailing Address: 909 SAN RAFAEL AVE UNIT A
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431925
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Recycler
Tons: .0028
Cat Decode: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method Decode: Recycler
Facility County: Santa Clara

envid: 1000685754
Year: 1998
GEPAID: CAD983623851
Contact: JEDA PUBLICATIONS
Telephone: 4159694121
Mailing Name: Not reported
Mailing Address: 909 SAN RAFAEL AVE UNIT A
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431925
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .5004
Cat Decode: Photochemicals/photoprocessing waste
Method Decode: Recycler
Facility County: Santa Clara

envid: 1000685754
Year: 1997
GEPAID: CAD983623851
Contact: JEDA PUBLICATIONS
Telephone: 4159694121
Mailing Name: Not reported
Mailing Address: 909 SAN RAFAEL AVE UNIT A
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431925
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .7506
Cat Decode: Photochemicals/photoprocessing waste
Method Decode: Recycler

JEDA PUBLICATIONS (Continued) **1000685754**

Facility County: Santa Clara

envid: 1000685754
Year: 1996
GEPAID: CAD983623851
Contact: JEDA PUBLICATIONS
Telephone: 4159694121
Mailing Name: Not reported
Mailing Address: 909 SAN RAFAEL AVE UNIT A
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431925
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .5004
Cat Decode: Photochemicals/photoprocessing waste
Method Decode: Recycler
Facility County: Santa Clara

envid: 1000685754
Year: 1996
GEPAID: CAD983623851
Contact: JEDA PUBLICATIONS
Telephone: 4159694121
Mailing Name: Not reported
Mailing Address: 909 SAN RAFAEL AVE UNIT A
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940431925
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Recycler
Tons: .0020
Cat Decode: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method Decode: Recycler
Facility County: Santa Clara

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

ECHO:
Envid: 1000685754
Registry ID: 110002410999
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002410999

60
East
1/8-1/4
0.237 mi.
1253 ft.

Relative:
Lower

Actual:
39 ft.

WATERPROOFING ASSOCIATES
975 TERRA BELLA AV
MOUNTAIN VIEW, CA 94043

CA SWEEPS UST **S101623029**
CA HIST UST **N/A**
CA FID UST
CA CUPA Listings

SWEEPS UST:
Status: Not reported
Comp Number: 27669
Number: Not reported
Board Of Equalization: 44-026001

WATERPROOFING ASSOCIATES (Continued) **S101623029**

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-027669-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 27669
Number: Not reported
Board Of Equalization: 44-026001
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-027669-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 27669
Number: Not reported
Board Of Equalization: 44-026001
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-027669-000003
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:
File Number: 0002CE6C
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CE6C.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

WATERPROOFING ASSOCIATES (Continued) **S101623029**

Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 43003287
Regulated By: UTNKI
Regulated ID: 00027669
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159695787
Mail To: Not reported
Mailing Address: 975 TERRA BELLA AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94043
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408329
Longitude: -122.072436

M61 **TELEDYNE MICROWAVE** **CA CUPA Listings S113002668**
WNW **1274 TERRA BELLA** **CA HAZNET N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.241 mi.
1273 ft. **Site 1 of 3 in cluster M**

Relative:
Lower

Actual:
35 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.409322
Longitude: -122.079581

HAZNET:
envid: S113002668

TELEDYNE MICROWAVE (Continued) **S113002668**

Year: 2013
GEPAID: CAD980665723
Contact: HASSAN BATAKJI
Telephone: 9168691363
Mailing Name: Not reported
Mailing Address: 1274 TERRA BELLA AVENUE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940430000
Gen County: Santa Clara
TSD EPA ID: TXD046844700
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.182
Cat Decode: Not reported
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Not reported

envid: S113002668
Year: 2013
GEPAID: CAD980665723
Contact: HASSAN BATAKJI
Telephone: 9168691363
Mailing Name: Not reported
Mailing Address: 1274 TERRA BELLA AVENUE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940430000
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1565
Cat Decode: Not reported
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Not reported

envid: S113002668
Year: 2013
GEPAID: CAD980665723
Contact: HASSAN BATAKJI
Telephone: 9168691363
Mailing Name: Not reported
Mailing Address: 1274 TERRA BELLA AVENUE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940430000
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1275
Cat Decode: Not reported
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

TELEDYNE MICROWAVE (Continued) **S113002668**

Facility County: Not reported

envid: S113002668
Year: 2013
GEPAID: CAD980665723
Contact: HASSAN BATAKJI
Telephone: 9168691363
Mailing Name: Not reported
Mailing Address: 1274 TERRA BELLA AVENUE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940430000
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1175
Cat Decode: Not reported
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Not reported

envid: S113002668
Year: 2013
GEPAID: CAD980665723
Contact: HASSAN BATAKJI
Telephone: 9168691363
Mailing Name: Not reported
Mailing Address: 1274 TERRA BELLA AVENUE
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940430000
Gen County: Santa Clara
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.102
Cat Decode: Not reported
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Not reported

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

M62 **TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE** **RCRA-SQG 1000201858**
WNW **1274 TERRA BELLA AVE** **CA NPDES CAD980665723**
1/8-1/4 **MOUNTAIN VIEW, CA 94043**
0.241 mi.
1273 ft. **Site 2 of 3 in cluster M**

Relative:
Lower

Actual:
35 ft.

RCRA-SQG:
Date form received by agency: 12/10/2014
Facility name: TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE
Facility address: 1274 TERRA BELLA AVE
MOUNTAIN VIEW, CA 94043
EPA ID: CAD980665723
Contact: HASSAN A BATAKJI

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Contact address: 1274 TERRA BELLA AVE
MOUNTAIN VIEW, CA 94043
Contact country: US
Contact telephone: 916-869-1363
Contact email: HBATAKJI@TELEDYNE.COM
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TELEDYNE WIRELESS LLC
Owner/operator address: 1049 CAMINO DOS RIOS
THOUSAND OAKS, CA 91360
Owner/operator country: US
Owner/operator telephone: 805-373-4545
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/03/2005
Owner/Op end date: Not reported

Owner/operator name: TELEDYNE MICROWAVE
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/03/2005
Owner/Op end date: Not reported

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

. Waste code: 122
. Waste name: 122

. Waste code: 134

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

. Waste name: 134

. Waste code: 135
. Waste name: 135

. Waste code: 141
. Waste name: 141

. Waste code: 151
. Waste name: 151

. Waste code: 181
. Waste name: 181

. Waste code: 211
. Waste name: 211

. Waste code: 212
. Waste name: 212

. Waste code: 214
. Waste name: 214

. Waste code: 223
. Waste name: 223

. Waste code: 291
. Waste name: 291

. Waste code: 331
. Waste name: 331

. Waste code: 343
. Waste name: 343

. Waste code: 352
. Waste name: 352

. Waste code: 512
. Waste name: 512

. Waste code: 513
. Waste name: 513

. Waste code: 551
. Waste name: 551

. Waste code: 723
. Waste name: 723

. Waste code: 725
. Waste name: 725

. Waste code: 741
. Waste name: 741

. Waste code: 791

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

. Waste name: 791

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

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

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

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

Historical Generators:
Date form received by agency: 02/06/2014
Site name: TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE
Classification: Small Quantity Generator

. Waste code: 122
. Waste name: 122

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

. Waste code: 134
. Waste name: 134

. Waste code: 141
. Waste name: 141

. Waste code: 151
. Waste name: 151

. Waste code: 181
. Waste name: 181

. Waste code: 211
. Waste name: 211

. Waste code: 212
. Waste name: 212

. Waste code: 214
. Waste name: 214

. Waste code: 223
. Waste name: 223

. Waste code: 331
. Waste name: 331

. Waste code: 343
. Waste name: 343

. Waste code: 352
. Waste name: 352

. Waste code: 512
. Waste name: 512

. Waste code: 513
. Waste name: 513

. Waste code: 551
. Waste name: 551

. Waste code: 723
. Waste name: 723

. Waste code: 725
. Waste name: 725

. Waste code: 791
. Waste name: 791

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

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

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

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

Date form received by agency: 08/31/2011
Site name: TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE
Classification: Small Quantity Generator

. Waste code: 122
. Waste name: 122

. Waste code: 134
. Waste name: 134

. Waste code: 141
. Waste name: 141

. Waste code: 151
. Waste name: 151

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

. Waste code: 181
. Waste name: 181

. Waste code: 211
. Waste name: 211

. Waste code: 212
. Waste name: 212

. Waste code: 214
. Waste name: 214

. Waste code: 223
. Waste name: 223

. Waste code: 331
. Waste name: 331

. Waste code: 343
. Waste name: 343

. Waste code: 352
. Waste name: 352

. Waste code: 512
. Waste name: 512

. Waste code: 723
. Waste name: 723

. Waste code: 725
. Waste name: 725

. Waste code: 791
. Waste name: 791

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

. Waste code: D011
. Waste name: SILVER

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

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

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

Date form received by agency: 01/05/2005
Site name: TELEDYNE ELECTRONICS TECHNOLOGY
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

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

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

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

Date form received by agency: 10/12/2000
Site name: TELEDYNE ELECTRONIC TECHNOLOGIES
Classification: Large Quantity Generator

Date form received by agency: 08/10/2000
Site name: T E T MOUNTAIN VIEW
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: D035

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

. Waste name: METHYL ETHYL KETONE

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

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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

Date form received by agency: 04/15/1999
Site name: TELEDYNE ELECTRONIC TECHNOLOGIES - MT. V
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: T E T MOUNTAIN VIEW
Classification: Small Quantity Generator

Date form received by agency: 03/01/1996
Site name: TELEDYNE ELECTRONIC TECHNOLOGIES-MT VIEW
Classification: Large Quantity Generator

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/28/2007
Date achieved compliance: 03/28/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/28/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/28/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/28/2007
Evaluation lead agency: State

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 2
Regulatory Measure Id: 183874
Order No: Not reported
Regulatory Measure Type: No Exposure Certification
Place Id: Not reported
WDID: 2 43NEC000011
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: 6/30/2015
PROCESSED DATE: 5/1/1992
STATUS CODE NAME: Active
STATUS DATE: 6/30/2015
PLACE SIZE: 14
PLACE SIZE UNIT: Acres
FACILITY CONTACT NAME: Al Batakji
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: 650-691-9800
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: hbatakji@Teledyne.com
OPERATOR NAME: Teledyne Wireless LLC
OPERATOR ADDRESS: 1274 Terra Bella Ave
OPERATOR CITY: Mountain View
OPERATOR STATE: California

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

OPERATOR ZIP:	94043
OPERATOR CONTACT NAME:	Al Batakji
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	650-691-9800
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	hbatakji@Teledyne.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Permanente Creek
CERTIFIER NAME:	Al Batakji
CERTIFIER TITLE:	Director
CERTIFICATION DATE:	30-JUN-15
PRIMARY SIC:	3679-Electronic Components, NEC
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	183874
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43NEC000011
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/01/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Teledyne Wireless LLC

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

Discharge Address:	1274 Terra Bella Ave
Discharge City:	Mountain View
Discharge State:	California
Discharge Zip:	94043
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported

TELEDYNE WIRELESS LLC DBA TELEDYNE MICROWAVE (Continued) **1000201858**

PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

M63 **TELEDYNE MEC - BUILDING 2** **CA HIST UST U001595905**
WNW **1274 TERRA BELLA AVE** **CA WDS N/A**
1/8-1/4 **MOUNTAIN VIEW, CA 94303**
0.241 mi.
1273 ft. **Site 3 of 3 in cluster M**

Relative:
Lower

Actual:
35 ft.

HIST UST:
File Number: 0002096E
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002096E.pdf
Region: STATE
Facility ID: 00000004653
Facility Type: Other
Other Type: MICROWAVE ELECTRONIC
Contact Name: Not reported
Telephone: 4154931770
Owner Name: TELEDYNE MEC
Owner Address: 3165 PORTER DRIVE
Owner City,St,Zip: PALO ALTO, CA 943030829
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 8
Leak Detection: None

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 8
Leak Detection: None

Click here for Geo Tracker PDF:

WDS:
Facility ID: San Francisco Bay 43I006649
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2

TELEDYNE MEC - BUILDING 2 (Continued) **U001595905**

Facility Telephone: 6509626572
Facility Contact: DENNIS MARSHALL
Agency Name: TELEDYNE IND
Agency Address: 1274 Terra Bella Ave
Agency City,St,Zip: Mountain View 940431885
Agency Contact: DENNIS MARSHALL
Agency Telephone: 6509626572
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

N64 **1300 TERRA BELLA TELEDYNE** **CA HWP 1001433386**
WNW **1300 TERRA BELLA AVE** **CA WDS N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94040**
0.271 mi.
1431 ft. **Site 1 of 2 in cluster N**

Relative:
Lower

Actual:
35 ft.

HWP:
EPA Id: CAD009111444
Cleanup Status: UNDERGOING CLOSURE
Latitude: 37.40979
Longitude: -122.0807
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 24
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:
EPA Id: CAD009111444
Facility Type: Historical - Non-Operating

1300 TERRA BELLA TELEDYNE (Continued) **1001433386**

Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/19/1980

Closure:
EPA Id: CAD009111444
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Referred for closure to other agency - REFERRED FOR CLOSURE TO OTHER AGENCY
Actual Date: 10/07/1994

Alias:
EPA Id: CAD009111444
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: TELEDYNE SEMICONDUCTOR

EPA Id: CAD009111444
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 43360082

EPA Id: CAD009111444
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000609271

WDS:
Facility ID: San Francisco Bay 438122003
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAG912003 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: Not reported
Facility Contact: JIM CRONIN
Agency Name: TDY INDUSTRIES INC.
Agency Address: 1000 Six PPG Place
Agency City,St,Zip: Pittsburgh 152225479
Agency Contact: Edgard Bertaut
Agency Telephone: 4123953052
Agency Type: Private
SIC Code: 3674
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0

1300 TERRA BELLA TELEDYNE (Continued) **1001433386**

Reclamation: Not reported
POTW: Not reported
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.

N65 **TELEDYNE SEMICONDUCTOR** **CA ENVIROSTOR** **S100833421**
WNW **1300 TERRA BELLA AVENUE** **CA SLIC** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA HIST Cal-Sites**
0.271 mi. **CA DEED**
1431 ft. **Site 2 of 2 in cluster N** **CA BOND EXP. PLAN**
CA Cortese
Relative: **CA EMI**
Lower **CA ENF**
CA HIST CORTESE
Actual: **CA NPDES**
35 ft.

ENVIROSTOR:
Facility ID: 43360082
Status: Refer: RWQCB
Status Date: 07/22/1987
Site Code: Not reported
Site Type: Federal Superfund
Site Type Detailed: State Response or NPL
Acres: Not reported
NPL: YES
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.41110
Longitude: -122.0805
APN: 153-14-029
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * CONTAMINATED SOIL
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MICROCHIP TECHNOLOGY INC.
Alias Type: Alternate Name
Alias Name: TELEDYNE COMPONENTS, MOUNTAIN VIEW
Alias Type: Alternate Name
Alias Name: 153-14-029
Alias Type: APN
Alias Name: CAD009111444

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Alias Type: EPA Identification Number
Alias Name: 110000609271
Alias Type: EPA (FRS #)
Alias Name: 110033618958
Alias Type: EPA (FRS #)
Alias Name: SL721281224
Alias Type: GeoTracker Global ID
Alias Name: P23085
Alias Type: PCode
Alias Name: 43360082
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 12/01/1995
Comments: Cost Recovery settlement was signed to settle all past costs for $25,000. The money was sent in June 1995.

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

Facility ID: 80001590
Status: Refer: RWQCB
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB
Lead Agency: WQC
Program Manager: Not reported
Supervisor: * Unknown
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.41088
Longitude: -122.0808
APN: 153-14-029
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: TELEDYNE SEMICONDUCTOR
Alias Type: Alternate Name

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Alias Name: 153-14-029
Alias Type: APN
Alias Name: CAD009111444
Alias Type: EPA Identification Number
Alias Name: 110000609271
Alias Type: EPA (FRS #)
Alias Name: 43360082
Alias Type: Envirostor ID Number
Alias Name: 80001590
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 09/26/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 02/22/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 02/22/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 02/19/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 04/01/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 12/28/2000

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 02/22/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 12/28/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 02/22/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 02/22/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 02/19/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 02/22/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 05/01/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 04/01/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 05/01/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 02/19/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 07/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1984
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

Facility ID: 71002253
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.41096
Longitude: -122.0805
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009111444
Alias Type: EPA Identification Number
Alias Name: 110000609271
Alias Type: EPA (FRS #)

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Alias Name: 71002253
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

SLIC:
Region: STATE
Facility Status: Open - Remediation
Status Date: 10/01/1986
Global Id: SL721281224
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4106132140258
Longitude: -122.080657482147
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0128
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
Site History: The Teledyne property is a co-Superfund site property along with the adjacent Spectra-Physics property. Within the last ten years, Responsible Parties (RPs) for the Teledyne/Spectra-Physics site completed an Monitored Natural Attenuation (MNA) study in the off-property area north of and downgradient of the site. The MNA study concluded that natural breakdown of trichloroethene (TCE) and other chlorinated volatile organic compounds of concern is occurring naturally and at the same rate as groundwater extraction. As a result, only a few of the off-property downgradient extraction wells are operating mainly to maintain hydraulic control of the plume. The RPs completed an extended pilot study to test the feasibility of enhanced reductive dechlorination (ERD) and concluded that ERD is feasible with bioaugmentation of the Shallow Zone. An on-property indoor air vapor intrusion evaluation indicated no vapor intrusion contamination above the Regional Water Board's 2008 ESLs. Within the last five years, the RPs detected elevated source areas of CVOCs at the Teledyne property using high resolution technology and continuously logged and screened ERD injection well boreholes. Implementing a full-scale ERD treatability study, they have been and are currently remediating the property and decreasing elevated levels

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

to low multiples of State and Federal Maximum Contaminant Levels for drinking water. The RPs also assertively evaluated potential indoor air vapor intrusion in the off-property commercial North Bayshore and residential Spring Street areas to conclude that vapor intrusion is not occurring in the commercial area and is occurring in several homes in the residential area. The RPs offered the affected residents crawl space fans to address the issue.

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

SLIC REG 2:
Region: 2
Facility ID: 43S0128
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Calsite:
Region: BERKELEY
Facility ID: 43360082
Facility Type: NPRP
Type: NPL SITE, RP-FUNDED
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 07221987
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

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

State Assembly District Code: 22
State Senate District Code: 13
Facility ID: 43360082
Activity: PRP
Activity Name: POTENTIAL RESPONSIBLE PARTY SEARCH
AWP Code: BASE
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12231991
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
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43360082
Activity: COST
Activity Name: COST RECOVERY
AWP Code: SETTL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12011995
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
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: 1300 TERRA BELLA AVENUE
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Background Info: Teledyne Semiconductor has operated a semiconductor manufacturing facility at this one-acre site since 1962. Chemicals used in the manufacturing process and wastes generated by the process are handled and stored onsite.
In 1982, Teledyne notified the RWQCB that soil and groundwater near underground solvent storage tanks was contaminated. Further study revealed that a groundwater contaminant plume had migrated northward and contaminated forty private domestic wells. The contaminants identified in soil and groundwater include trichloroethylene (TCE), dichloroethylene (DCE), Freon-113, dichlorobenzene (DCB), perchloroethylene (PCE), and xylene.
About 270,000 people residing within three miles of the site depend on groundwater as a source of drinking water. The groundwater contamination represents a potential threat to municipal and other wells.
Comments Date: 01011985
Comments: This is the date the site was first listed AWP pursuant to
Comments Date: 01011985
Comments: Section 25356.
Comments Date: 07251991
Comments: Groundwater and soil contaminated with various VOCs. Poten-
Comments Date: 07251991
Comments: tial for health threat by swallowing/touching groundwater
Comments Date: 07251991
Comments: or soil, eating contaminated plants or animals, or exposure
Comments Date: 07251991
Comments: to hazardous substances by breathing contaminated gases or
Comments Date: 07251991
Comments: dust particles that onsite clean-up workers could release
Comments Date: 07251991
Comments: into the air.
Comments Date: 07251991
Comments: RWQCB has the lead for site clean-up.
Comments Date: 12011995
Comments: Cost Recovery settlement was signed to settle all past
Comments Date: 12011995
Comments: costs for $25,000. The money was sent in June 1995.
ID Name: BEP DATABASE PCODE
ID Value: P23085
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD009111444
Alternate Name: TELEDYNE SEMICONDUCTORTELEDYNE COMPONENTS, MOUNTAIN VIEW
Special Programs Code: Not reported
Special Programs Name: Not reported

DEED:
Envirostor ID: SL721281224
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 03/05/1992

Envirostor ID: SL721281224
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Covenant Uploaded: Not reported
Deed Date(s): 08/04/2010

Envirostor ID: SL721281224
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 08/04/2010

CA BOND EXP. PLAN:
Reponsible Party: NPL SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: Teledyne, the responsible party, has been conducting remedial activities under and order issued by the RWQCB. DHS has budgeted $50,000 for development, review and approval of a RAP and will seek to recover all actual costs from the responsible parties.
Site Description: Teledyne Semiconductor has operated a semiconductor manufacturing facility at this one-acre site since 1962. Chemicals used in the manufacturing process and wastes generated by this process are handled and stored onsite.
Hazardous Waste Desc: In 1982, Teledyne notified the RWQCB that soil and ground water near underground solvent storage tanks was contaminated. Further study revealed that a ground water contaminant plume and migrated northward and contaminated 40 private domestic wells. The contaminants identified in soil and ground water are trichloroethylene (TCE), dichloroethylene (DCE), Freon-113, dichlorobenzene (DCB), perchloroethylene (PCE) and xylene.
Threat To Public Health & Env: About 270,000 people residing within 3 miles of the site depend on ground water as a source of drinking water. The ground water contamination represents a potential threat to municipal and other wells.
Site Activity Status: An investigation conducted in June, 1984, revealed that solvents had contaminated private wells to the north of the site. Contaminated wells were closed and an alternate drinking water supply was provided to affected residents. A ground water extraction system was installed onsite and began operating in October, 1986. Characterization of soil and ground water contamination is continuing.

CORTESE:
Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

EMI:
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 2144
Air District Name: BA
SIC Code: 3674
Air District 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

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 2144
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 9220
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 9220
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 9220
Air District Name: BA
SIC Code: 3674
Air District 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: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1998
County Code: 43
Air Basin: SF

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Facility ID: 9220
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 9220
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2000
County Code: 43
Air Basin: SF
Facility ID: 9220
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 2144
Air District Name: BA
SIC Code: 8711
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

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

Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 2144
Air District Name: BA
SIC Code: 8711
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .039
Reactive Organic Gases Tons/Yr: .0272454
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 2144
Air District Name: BA
SIC Code: 8711
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .039
Reactive Organic Gases Tons/Yr: .0272454
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 2144
Air District Name: BA
SIC Code: 8711
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .039
Reactive Organic Gases Tons/Yr: .0272454
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

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

ENF:
Region: 2
Facility Id: 263121
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
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

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

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):	222955
Region:	2
Order / Resolution Number:	94-18401
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/14/1994
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438122N02
Description:	SCR-AMENDMENT.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	2
Facility Id:	263120
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.409821
Place Longitude:	-122.080817
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

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

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:	NPDESWW
# 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):	222047
Region:	2
Order / Resolution Number:	R2-1997-0131
Enforcement Action Type:	Admin Civil Liability
Effective Date:	01/21/1998
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438122001
Description:	ACL-$10,000 OF THE TOTAL $12,100 WILL BE SPENT FOR SUPPLEMENTAL ENVIRONMENTAL PROJECT
Program:	NPDESWW
Latest Milestone Completion Date:	2003-05-14
# Of Programs1:	1
Total Assessment Amount:	$12,100.00

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Initial Assessed Amount:	$0.00
Liability $ Amount:	$2,100.00
Project $ Amount:	$0.00
Liability $ Paid:	$2,100.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$12,100.00
Region:	2
Facility Id:	263121
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
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

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

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):	219863
Region:	2
Order / Resolution Number:	87-002
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/15/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438122N02
Description:	ENF ORDER
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	2
Facility Id:	263121
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

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

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):	219833
Region:	2
Order / Resolution Number:	89-019
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/18/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438122N02
Description:	ENF ORDER
Program:	ENFCAO

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	2
Facility Id:	263121
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
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

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

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):	219828
Region:	2
Order / Resolution Number:	91-02501
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	02/20/1991
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 438122N02
Description:	SCR-FINAL REMEDIATION PLAN FOR CLEANUP OF POLLUTED SOIL & GW.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438122N02

NPDES:

Npdes Number:	CAG912003
Facility Status:	Historical
Agency Id:	45354
Region:	2
Regulatory Measure Id:	372681
Order No:	R2-2009-0059
Regulatory Measure Type:	Enrollee
Place Id:	201562

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

WDID:	2 438122003
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/17/2009
Expiration Date Of Regulatory Measure:	09/30/2014
Termination Date Of Regulatory Measure:	08/24/2014
Discharge Name:	TDY Industries, LLC
Discharge Address:	1682 Novato Boulevard 100
Discharge City:	Novato
Discharge State:	CA
Discharge Zip:	94947
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAG912002
Facility Status:	Historical
Agency Id:	45354
Region:	2
Regulatory Measure Id:	397941
Order No:	R2-2012-0012
Regulatory Measure Type:	Enrollee
Place Id:	201562
WDID:	2 438122004
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/25/2014
Expiration Date Of Regulatory Measure:	03/15/2017
Termination Date Of Regulatory Measure:	02/11/2016
Discharge Name:	TDY Industries, LLC
Discharge Address:	1682 Novato Boulevard 100
Discharge City:	Novato
Discharge State:	CA
Discharge Zip:	94947
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported

TELEDYNE SEMICONDUCTOR (Continued) **S100833421**

DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

66
East
1/4-1/2
0.281 mi.
1484 ft.

Relative:
Lower

Actual:
39 ft.

FOOTHILL DISPOSAL CO
935 TERRA BELLA AVE
MOUNTAIN VIEW, CA 94043

RCRA-SQG **1000857641**
CA SWRCY **CAD983670845**
FINDS
CA CUPA Listings
CA HAZNET
CA NPDES
CA WDS
ECHO

RCRA-SQG:

Date form received by agency:	07/07/1993
Facility name:	FOOTHILL DISPOSAL CO
Facility address:	935 TERRA BELLA AVE MOUNTAIN VIEW, CA 94043
EPA ID:	CAD983670845
Contact:	JOHN CANDAU
Contact address:	935 TERRA BELLA AVE MOUNTAIN VIEW, CA 94043
Contact country:	US
Contact telephone:	(415) 967-3034
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Owner/Operator Summary:
- Owner/operator name: MOUNTAIN VIEW CITY OF
- Owner/operator address: 1000 VILLA ST
  MOUNTAIN VIEW, CA 94043
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 903-6378
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

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

Violation Status: No violations found

SWRCY:
- Reg Id: 27968
- Cert Id: RC2321
- Mailing Address: 935 Terra Bella Ave
- Mailing City: Mountain View
- Mailing State: CA
- Mailing Zip Code: 94043
- Website: Not reported
- Email: Not reported
- Phone Number: (650) 967-3034
- Grand Father: N
- Rural: N
- Operation Begin Date: 04/01/1988
- Aluminium: Y
- Glass: Y
- Plastic: Y
- Bimetal: Y
- Agency: N/A
- Monday Hours Of Operation: CLOSED
- Tuesday Hours Of Operation: 9:00 am - 4:00 pm
- Wednesday Hours Of Operation: 9:00 am - 4:00 pm
- Thursday Hours Of Operation: 9:00 am - 4:00 pm
- Friday Hours Of Operation: 9:00 am - 4:00 pm
- Saturday Hours Of Operation: 9:00 am - 4:00 pm
- Sunday Hours Of Operation: CLOSED
- Organization ID: 18924
- Organization Name: Recology Mountain View

FOOTHILL DISPOSAL CO (Continued) **1000857641**

FINDS:

Registry ID: 110002901003

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

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

CUPA SANTA CLARA:
- Region: SANTA CLARA
- PE#: 2240
- Program Description: GENERATES < 10 GAL/YR
- Latitude: 0
- Longitude: 0

HAZNET:
- envid: 1000857641
- Year: 2008
- GEPAID: CAD983670845
- Contact: R HAYDEN-ENVT'L COMPL PROG MGR
- Telephone: 4084610506
- Mailing Name: Not reported
- Mailing Address: 935 TERRA BELLA AV
- Mailing City,St,Zip: MOUNTAIN VIEW, CA 940430000
- Gen County: Not reported
- TSD EPA ID: CAD980887418
- TSD County: Not reported
- Waste Category: Unspecified oil-containing waste
- Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
- Tons: 0.9591
- Cat Decode: Unspecified oil-containing waste
- Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
- Facility County: Santa Clara

- envid: 1000857641
- Year: 2008
- GEPAID: CAD983670845
- Contact: R HAYDEN-ENVT'L COMPL PROG MGR
- Telephone: 4084610506
- Mailing Name: Not reported
- Mailing Address: 935 TERRA BELLA AV
- Mailing City,St,Zip: MOUNTAIN VIEW, CA 940430000
- Gen County: Not reported
- TSD EPA ID: CAD980887418

FOOTHILL DISPOSAL CO (Continued) **1000857641**

TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.931
Cat Decode: Waste oil and mixed oil
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

envid: 1000857641
Year: 2008
GEPAID: CAD983670845
Contact: R HAYDEN-ENVT'L COMPL PROG MGR
Telephone: 4084610506
Mailing Name: Not reported
Mailing Address: 935 TERRA BELLA AV
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 2.60625
Cat Decode: Unspecified oil-containing waste
Method Decode: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Facility County: Santa Clara

envid: 1000857641
Year: 2007
GEPAID: CAD983670845
Contact: R HAYDEN-ENVT'L COMPL PROG MGR
Telephone: 4084610506
Mailing Name: Not reported
Mailing Address: 935 TERRA BELLA AV
Mailing City,St,Zip: MOUNTAIN VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 1
Cat Decode: Unspecified oil-containing waste
Method Decode: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Facility County: Santa Clara

envid: 1000857641
Year: 2007
GEPAID: CAD983670845
Contact: R HAYDEN-ENVT'L COMPL PROG MGR
Telephone: 4084610506
Mailing Name: Not reported
Mailing Address: 935 TERRA BELLA AV

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Mailing City,St,Zip: MOUNTAIN VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 5.58
Cat Decode: Unspecified oil-containing waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

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

NPDES:
Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 183779
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 43I002153
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 03/30/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Recology Mountain View
Discharge Address: 935 Terra Bella Ave
Discharge City: Mountain View
Discharge State: California
Discharge Zip: 94043
RECEIVED DATE: Not reported
PROCESSED DATE: Not reported
STATUS CODE NAME: Not reported
STATUS DATE: Not reported
PLACE SIZE: Not reported
PLACE SIZE UNIT: Not reported
FACILITY CONTACT NAME: Not reported
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: Not reported
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: Not reported
OPERATOR NAME: Not reported
OPERATOR ADDRESS: Not reported
OPERATOR CITY: Not reported
OPERATOR STATE: Not reported
OPERATOR ZIP: Not reported
OPERATOR CONTACT NAME: Not reported
OPERATOR CONTACT TITLE: Not reported
OPERATOR CONTACT PHONE: Not reported
OPERATOR CONTACT PHONE EXT: Not reported
OPERATOR CONTACT EMAIL: Not reported

FOOTHILL DISPOSAL CO (Continued) **1000857641**

OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	183779
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I002153
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/30/1992

FOOTHILL DISPOSAL CO (Continued) **1000857641**

STATUS CODE NAME:	Active
STATUS DATE:	3/30/1992
PLACE SIZE:	2
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Kevin Chiapello
FACILITY CONTACT TITLE:	GM
FACILITY CONTACT PHONE:	408-592-2927
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	kchiapello@recology.com
OPERATOR NAME:	Recology Mountain View
OPERATOR ADDRESS:	935 Terra Bella Ave
OPERATOR CITY:	Mountain View
OPERATOR STATE:	California
OPERATOR ZIP:	94043
OPERATOR CONTACT NAME:	Kevin Chiapello
OPERATOR CONTACT TITLE:	GM
OPERATOR CONTACT PHONE:	408-588-7223
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	kchiapello@recology.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	South San Francisco Bay
CERTIFIER NAME:	Kevin Chiapello
CERTIFIER TITLE:	General Manager
CERTIFICATION DATE:	23-JUN-15
PRIMARY SIC:	4212-Local Trucking Without Storage
SECONDARY SIC:	5093-Scrap and Waste Materials
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 43I002153

FOOTHILL DISPOSAL CO (Continued) **1000857641**

Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4085887233
Facility Contact: JOHN CANDAU
Agency Name: FOOTHILL DISP CO INC
Agency Address: 935 Terra Bella Ave
Agency City,St,Zip: Mountain View 940431827
Agency Contact: STEVE FRAGUGLIA
Agency Telephone: 4085887224
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

ECHO:
Envid: 1000857641
Registry ID: 110002901003
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002901003

67
ESE
1/4-1/2
0.296 mi.
1563 ft.

Relative:
Higher

Actual:
43 ft.

SIMMONS, RICHARD L & CONN **CA HIST CORTESE** **S105025098**
760 SAN PABLO **N/A**
MOUNTAIN VIEW, CA 94043

HIST CORTESE:
Region: CORTESE
Facility County Code: 18
Reg By: WBC&D
Reg Id: 6A189103N80

68
WNW
1/4-1/2
0.299 mi.
1579 ft.

Relative:
Lower

Actual:
35 ft.

RUCKER & KOLLS FACILITY **CA SLIC** **S101542532**
1305 TERRA BELLA AVE **N/A**
MOUNTAIN VIEW, CA 94043

SLIC:
Region: STATE
Facility Status: Open - Inactive
Status Date: 04/17/2009
Global Id: T0608591675
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.409709494391
Longitude: -122.081418134979
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43S0725
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: Not reported

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

SLIC REG 2:
Region: 2
Facility ID: 43S0725
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 11/7/1984
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

69
SSW
1/4-1/2
0.309 mi.
1630 ft.

Relative:
Higher

Actual:
49 ft.

LGM MANUFACTURING
723 STIERLIN ROAD
MOUNTAIN VIEW, CA 94040

CA RESPONSE **S102008397**
CA ENVIROSTOR **N/A**
CA HIST Cal-Sites

RESPONSE:

Facility ID:	43390003
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.25
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Homayune Atiqee
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	Not reported
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	24
Senate:	13
Special Program Status:	Not reported
Status:	Certified
Status Date:	01/01/1984
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.40430
Longitude:	-122.0771
APN:	153-24-019, 15324019
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC :	Copper and compounds Fluorine (soluble fluoride
Confirmed COC:	Copper and compounds Fluorine (soluble fluoride
Potential Description:	SOIL
Alias Name:	153-24-019
Alias Type:	APN
Alias Name:	15324019
Alias Type:	APN
Alias Name:	110002650033
Alias Type:	EPA (FRS #)
Alias Name:	43390003
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	01/06/1984
Comments:	In February of 1983, DHS directed LGM to remove the contaminated soil from on and off its property. Several months later, LGM declared bankruptcy and went out of business. In the latter part of 1983 and early 1984, chemicals and contaminated soil were removed from the LGM storage area and an adjacent condominium complex. Post-excavation confirmation samples were taken for fluoride and copper. Detected levels were below health-based risk goals considered safe for residential use.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	01/17/1984

LGM MANUFACTURING (Continued) **S102008397**

Comments:	Certified Site cleanup.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

ENVIROSTOR:

Facility ID:	43390003
Status:	Certified
Status Date:	01/01/1984
Site Code:	Not reported
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	0.25
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Homayune Atiqee
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.40430
Longitude:	-122.0771
APN:	153-24-019, 15324019
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	Copper and compounds Fluorine (soluble fluoride
Confirmed COC:	Copper and compounds Fluorine (soluble fluoride
Potential Description:	SOIL
Alias Name:	153-24-019
Alias Type:	APN
Alias Name:	15324019
Alias Type:	APN
Alias Name:	110002650033
Alias Type:	EPA (FRS #)
Alias Name:	43390003
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	01/06/1984
Comments:	In February of 1983, DHS directed LGM to remove the contaminated soil from on and off its property. Several months later, LGM declared bankruptcy and went out of business. In the latter part of 1983 and early 1984, chemicals and contaminated soil were removed from the LGM

LGM MANUFACTURING (Continued) **S102008397**

storage area and an adjacent condominium complex. Post-excavation confirmation samples were taken for fluoride and copper. Detected levels were below health-based risk goals considered safe for residential use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/17/1984
Comments: Certified Site cleanup.

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

Calsite:
Region: BERKELEY
Facility ID: 43390003
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 01011984
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: N/A
NPL: Not Listed
SIC Code: 39
SIC Name: MISCELLANEOUS MANUFACTURING INDUSTRIES
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: HATIQEE
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13
Facility ID: 43390003
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported

LGM MANUFACTURING (Continued) **S102008397**

Revised Due Date: Not reported
Comments Date: 01011984
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43390003
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01011984
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 1
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 723 STIERLIN ROAD
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94040
Background Info: LGM Manufacturing (LGM) manufactured printed circuit boards from 1969 to 1983. Chemicals used at the Site included ammonia, etch acids, brighteners, fusing oil, trichloroethylene, copper with formaldehyde, and methylene chloride. Chemical wastes were stored in drums and containers in a yard behind the LGM warehouse.
Comments Date: 01011984
Comments: Completed RA. In February of 1983, DHS directed LGM to remove
Comments Date: 01011984
Comments: the contaminated soil from on and off its property. Several
Comments Date: 01011984
Comments: months later, LGM declared bankruptcy and went out of business.
Comments Date: 01011984

LGM MANUFACTURING (Continued) **S102008397**

Comments:	In the latter part of 1983 and early 1984, chemicals and
Comments Date:	01011984
Comments:	contaminated soil were removed from the LGM storage area and the
Comments Date:	01011984
Comments:	condominium complex by the former president of LGM
Comments Date:	01011984
Comments:	Manufacturing. Post-excavation confirmation samples were taken
Comments Date:	01011984
Comments:	for fluoride and copper. Detected levels were below
Comments Date:	01011984
Comments:	health-based risk goals considered safe for residential
Comments Date:	01011984
Comments:	use. Certified Site.
Comments Date:	10311982
Comments:	Inspected the Site in response to a complaint of dying
Comments Date:	10311982
Comments:	vegetation at a condominium complex adjacent to the LGM
Comments Date:	10311982
Comments:	property. Drums with residual hazardous materials were washed in
Comments Date:	10311982
Comments:	the storage area behind the LGM warehouse. Wash water from these
Comments Date:	10311982
Comments:	drums ran off-site. Soil and water samples were collected from
Comments Date:	10311982
Comments:	the storage area and the condominium complex. Fluoride and
Comments Date:	10311982
Comments:	copper were detected at elevated levels in samples, and the pH
Comments Date:	10311982
Comments:	of most samples was at acidic levels.
ID Name:	Not reported
ID Value:	Not reported
Alternate Name:	LGM MANUFACTURING
Special Programs Code:	Not reported
Special Programs Name:	Not reported

O70 **SCCTA - NORTH COACH DIVISION** **CA HIST LUST** **S105512838**
North **1235 L'AVENIDA AVE** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.320 mi.
1688 ft. **Site 1 of 7 in cluster O**

Relative:
Lower

Actual:
30 ft.

HIST LUST SANTA CLARA:

Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	06S2W15E03
Oversite Agency:	SFRWQCB
Date Listed:	1989-01-01 00:00:00
Closed Date:	1997-09-11 00:00:00

O71 **NORTH DIVISION** **CA HIST UST** **S105025086**
North **1235 L AVENIDA** **CA HIST CORTESE** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94040** **CA NPDES**
0.320 mi. **CA WDS**
1688 ft. **Site 2 of 7 in cluster O**

Relative:
Lower

Actual:
30 ft.

HIST UST:

File Number:	00020874
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020874.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:

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1243

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	183921
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I006811
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Santa Clara Trans Authority
Discharge Address:	3331 N 1st St Bldg B
Discharge City:	San Jose
Discharge State:	California
Discharge Zip:	95134
RECEIVED DATE:	Not reported

NORTH DIVISION (Continued) **S105025086**

PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported

NORTH DIVISION (Continued) **S105025086**

Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	183921
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I006811
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	5/7/1992
STATUS CODE NAME:	Active
STATUS DATE:	5/7/1992
PLACE SIZE:	15.4
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Luis Morales
FACILITY CONTACT TITLE:	Maintenance Superentendant
FACILITY CONTACT PHONE:	408-546-7310
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	luis.morales@vta.org
OPERATOR NAME:	Santa Clara Trans Authority
OPERATOR ADDRESS:	3331 N 1st St Bldg B
OPERATOR CITY:	San Jose
OPERATOR STATE:	California
OPERATOR ZIP:	95134
OPERATOR CONTACT NAME:	Gareth Shepherd
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-321-7092
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	gareth.shepherd@vta.org
OPERATOR TYPE:	Special District
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-464-7942
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported

NORTH DIVISION (Continued) **S105025086**

CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Stevens Creek
CERTIFIER NAME:	Steven Keller
CERTIFIER TITLE:	Risk Manager
CERTIFICATION DATE:	03-MAR-15
PRIMARY SIC:	4111-Local and Suburban Transit
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 43I006811
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4159382314
Facility Contact:	STAHLER RICHARD
Agency Name:	SANTA CLARA VALLEY TRANS AUTH
Agency Address:	3331 N 1st St
Agency City,St,Zip:	San Jose 951341906
Agency Contact:	DELFINO AMBROSE
Agency Telephone:	4083215594
Agency Type:	County
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

NORTH DIVISION (Continued) **S105025086**

	represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

O72 **SANTA CLARA COUNT TD NOR** **CA HIST CORTESE** **S105025087**
North **1235 L AVENIDA** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.320 mi.
1688 ft. **Site 3 of 7 in cluster O**

Relative:
Lower

Actual:
30 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-2185
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-2183
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-2184

O73 **SANTA CLARA COUNTY TRANSP AGENCY** **CA SLIC** **S106162859**
North **1235 LAVENIDA AVE** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.320 mi.
1688 ft. **Site 4 of 7 in cluster O**

Relative:
Lower

Actual:
30 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/10/2009
Global Id:	T0608591630
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.413282
Longitude:	-122.0741788
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	43S0284
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

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

SANTA CLARA COUNTY TRANSP AGENCY (Continued) **S106162859**

SLIC REG 2:
Region: 2
Facility ID: 43S0284
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: 1/1/1993
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

O74 **SANTA CLARA VALLEY TRANSPORTAT** **CA LUST** **S103626342**
North **1235 L'AVENIDA** **CA SWEEPS UST** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA EMI**
0.320 mi.
1688 ft. **Site 5 of 7 in cluster O**

Relative:
Lower

Actual:
30 ft.

LUST:
Region: STATE
Global Id: T0608502006
Latitude: 37.413218
Longitude: -122.0749
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/12/1997
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UUU
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 43-2183
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Stoddard solvent / Mineral Spriits / Distillates
Site History: Not reported

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

Contact:
Global Id: T0608502006
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: T0608502006
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

SANTA CLARA VALLEY TRANSPORTAT (Continued) **S103626342**

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608502006
Status: Completed - Case Closed
Status Date: 09/12/1997

Global Id: T0608502006
Status: Open - Case Begin Date
Status Date: 08/12/1997

Global Id: T0608502006
Status: Open - Site Assessment
Status Date: 08/12/1997

Regulatory Activities:
Global Id: T0608502006
Action Type: Other
Date: 09/12/1997
Action: Leak Discovery

Global Id: T0608502006
Action Type: Other
Date: 09/12/1997
Action: Leak Reported

Global Id: T0608502006
Action Type: Other
Date: 09/12/1997
Action: Leak Stopped

Region: STATE
Global Id: T0608502007
Latitude: 37.413282
Longitude: -122.0741788
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/15/1997
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UUU
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 43-2184
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

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

Contact:
Global Id: T0608502007
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board

SANTA CLARA VALLEY TRANSPORTAT (Continued) **S103626342**

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: T0608502007
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608502007
Status: Completed - Case Closed
Status Date: 09/15/1997

Global Id: T0608502007
Status: Open - Case Begin Date
Status Date: 08/18/1997

Regulatory Activities:
Global Id: T0608502007
Action Type: Other
Date: 08/18/1997
Action: Leak Discovery

Global Id: T0608502007
Action Type: Other
Date: 09/15/1997
Action: Leak Reported

Global Id: T0608502007
Action Type: Other
Date: 08/18/1997
Action: Leak Stopped

Region: STATE
Global Id: T0608502008
Latitude: 37.413282
Longitude: -122.0741788
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/15/1997
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UUU
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 43-2185
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline

SANTA CLARA VALLEY TRANSPORTAT (Continued) **S103626342**

Site History: Not reported

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

Contact:
Global Id: T0608502008
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: T0608502008
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608502008
Status: Completed - Case Closed
Status Date: 09/15/1997

Global Id: T0608502008
Status: Open - Case Begin Date
Status Date: 09/15/1997

Regulatory Activities:
Global Id: T0608502008
Action Type: Other
Date: 09/15/1997
Action: Leak Discovery

Global Id: T0608502008
Action Type: Other
Date: 09/15/1997
Action: Leak Reported

Global Id: T0608502008
Action Type: Other
Date: 09/15/1997
Action: Leak Stopped

Region: STATE
Global Id: T0608501221
Latitude: 37.4127040510034
Longitude: -122.074571727509
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/11/1997
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

SANTA CLARA VALLEY TRANSPORTAT (Continued) **S103626342**

Case Worker: UUU
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 43-1243
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

Contact:
Global Id: T0608501221
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: T0608501221
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608501221
Status: Completed - Case Closed
Status Date: 09/11/1997

Global Id: T0608501221
Status: Open - Case Begin Date
Status Date: 08/25/1986

Global Id: T0608501221
Status: Open - Remediation
Status Date: 03/01/1990

Global Id: T0608501221
Status: Open - Site Assessment
Status Date: 11/30/1988

Global Id: T0608501221
Status: Open - Site Assessment
Status Date: 01/12/1990

Regulatory Activities:
Global Id: T0608501221
Action Type: RESPONSE
Date: 09/11/1997
Action: Other Report / Document

SANTA CLARA VALLEY TRANSPORTAT (Continued) **S103626342**

Global Id: T0608501221
Action Type: Other
Date: 08/25/1986
Action: Leak Discovery

Global Id: T0608501221
Action Type: Other
Date: 08/25/1986
Action: Leak Reported

Global Id: T0608501221
Action Type: Other
Date: 08/25/1986
Action: Leak Stopped

Global Id: T0608501221
Action Type: ENFORCEMENT
Date: 09/11/1997
Action: Closure/No Further Action Letter

Global Id: T0608501221
Action Type: RESPONSE
Date: 01/01/2003
Action: Other Report / Document

LUST REG 2:
Region: 2
Facility Id: 43-1243
Facility Status: Case Closed
Case Number: 06S2W15E03
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 11/30/1988
Pollution Characterization Began: 1/12/1990
Pollution Remediation Plan Submitted: 3/1/1990
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Id: 43-2183
Facility Status: Case Closed
Case Number: 43-2183
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 9/12/1997
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported

SANTA CLARA VALLEY TRANSPORTAT (Continued) **S103626342**

Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Id: 43-2184
Facility Status: Case Closed
Case Number: 43-2184
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment 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

Region: 2
Facility Id: 43-2185
Facility Status: Case Closed
Case Number: 43-2185
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment 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

Click this hyperlink while viewing on your computer to access
-1 additional CA_LUST_R2: record(s) in the EDR Site Report.

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S2W15E03F
Date Closed: 09/11/1997
EDR Link ID: 06S2W15E03F

SWEEPS UST:
Status: Not reported
Comp Number: 156
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-000-000156-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported

SANTA CLARA VALLEY TRANSPORTAT (Continued) **S103626342**

Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 4

Status: Not reported
Comp Number: 156
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-000-000156-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 156
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-000-000156-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 156
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-000-000156-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

SANTA CLARA VALLEY TRANSPORTAT (Continued) **S103626342**

EMI:

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	9621
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	9621
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.078
Reactive Organic Gases Tons/Yr:	0.0652626
Carbon Monoxide Emissions Tons/Yr:	0.215
NOX - Oxides of Nitrogen Tons/Yr:	0.99
SOX - Oxides of Sulphur Tons/Yr:	0.031
Particulate Matter Tons/Yr:	0.071
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.069296

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	9621
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.022
Reactive Organic Gases Tons/Yr:	.0210334
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.03
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA

SANTA CLARA VALLEY TRANSPORTAT (Continued) **S103626342**

SIC Code:	9621
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.028
Reactive Organic Gases Tons/Yr:	.0260536
Carbon Monoxide Emissions Tons/Yr:	.022
NOX - Oxides of Nitrogen Tons/Yr:	.101
SOX - Oxides of Sulphur Tons/Yr:	.002
Particulate Matter Tons/Yr:	.007
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.006832

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	9621
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.058
Reactive Organic Gases Tons/Yr:	.0511546
Carbon Monoxide Emissions Tons/Yr:	.32
NOX - Oxides of Nitrogen Tons/Yr:	.26
SOX - Oxides of Sulphur Tons/Yr:	.007
Particulate Matter Tons/Yr:	.015
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.01464

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	9621
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.036
Reactive Organic Gases Tons/Yr:	.0327472
Carbon Monoxide Emissions Tons/Yr:	.137
NOX - Oxides of Nitrogen Tons/Yr:	.111
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.006
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.005856

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	13038
Air District Name:	BA
SIC Code:	9621
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.2999999999999999E-2
Reactive Organic Gases Tons/Yr:	0.0488093

SANTA CLARA VALLEY TRANSPORTAT (Continued) **S103626342**

Carbon Monoxide Emissions Tons/Yr: 0.156
NOX - Oxides of Nitrogen Tons/Yr: 0.127
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 7.1721311475409803E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr: 7.0000000000000001E-3

Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 4111
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.6000000000000001E-2
Reactive Organic Gases Tons/Yr: 5.1319400000000001E-2
Carbon Monoxide Emissions Tons/Yr: 0.182
NOX - Oxides of Nitrogen Tons/Yr: 0.14799999999999999
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 9.2213114754098307E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr: 8.9999999999999993E-3

Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 4111
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.055
Reactive Organic Gases Tons/Yr: 0.0504827
Carbon Monoxide Emissions Tons/Yr: 0.177
NOX - Oxides of Nitrogen Tons/Yr: 0.144
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 4111
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.047
Reactive Organic Gases Tons/Yr: 0.0437891
Carbon Monoxide Emissions Tons/Yr: 0.108
NOX - Oxides of Nitrogen Tons/Yr: 0.087
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0051229508197
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.005

SANTA CLARA VALLEY TRANSPORTAT (Continued) **S103626342**

Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 4111
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.025
Reactive Organic Gases Tons/Yr: 0.0234122
Carbon Monoxide Emissions Tons/Yr: 0.05
NOX - Oxides of Nitrogen Tons/Yr: 0.041
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.002
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.002

Year: 2014
County Code: 43
Air Basin: SF
Facility ID: 13038
Air District Name: BA
SIC Code: 4111
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.025336733
Reactive Organic Gases Tons/Yr: 0.025203815
Carbon Monoxide Emissions Tons/Yr: 0.050149505
NOX - Oxides of Nitrogen Tons/Yr: 0.040736191
SOX - Oxides of Sulphur Tons/Yr: 3.2407e-005
Particulate Matter Tons/Yr: 0.000926909
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.000889832

O75 **RUDOLPH AND SLETTEN** **CA HIST CORTESE** **S105025090**
North **1235 L AVENIDA** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.320 mi.
1688 ft. **Site 6 of 7 in cluster O**

Relative:
Lower

Actual:
30 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1156

O76 **SCVTA 1235 L'AVENIDA** **CA SLIC** **S106235046**
North **1235/1241 L'AVENIDA AVE.** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.320 mi.
1688 ft. **Site 7 of 7 in cluster O**

Relative:
Lower

Actual:
30 ft.

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 03/01/2005

SCVTA 1235 L'AVENIDA (Continued) **S106235046**

Global Id: SL0608505385
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.411806
Longitude: -122.074113
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43S0284
File Location: Regional Board
Potential Media Affected: Not reported
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: Not reported

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

SLIC REG 2:
Region: 2
Facility ID: 43S0284
Facility Status: Post remedial action monitoring
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

P77 **ROTO-ROOTER SEWER SERVICE** **CA LUST S101309038**
North **1330 LAVENIDA ST** **CA HIST LUST N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.380 mi.
2008 ft. **Site 1 of 2 in cluster P**

Relative:
Lower

Actual:
27 ft.

LUST:
Region: STATE
Global Id: T0608579977
Latitude: 37.413845
Longitude: -122.075695
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/20/1996
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

ROTO-ROOTER SEWER SERVICE (Continued) **S101309038**

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

Contact:
Global Id: T0608579977
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: T0608579977
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608579977
Status: Completed - Case Closed
Status Date: 02/20/1996

Global Id: T0608579977
Status: Open - Case Begin Date
Status Date: 06/09/1988

Global Id: T0608579977
Status: Open - Site Assessment
Status Date: 11/27/1989

Regulatory Activities:
Global Id: T0608579977
Action Type: ENFORCEMENT
Date: 02/20/1995
Action: Closure/No Further Action Letter

Global Id: T0608579977
Action Type: Other
Date: 06/09/1988
Action: Leak Reported

Global Id: T0608579977
Action Type: ENFORCEMENT
Date: 11/27/1989
Action: Notice of Responsibility - #40182

Global Id: T0608579977
Action Type: RESPONSE
Date: 02/20/1996
Action: Other Report / Document

ROTO-ROOTER SEWER SERVICE (Continued) **S101309038**

LUST REG 2:
- Region: 2
- Facility Id: Not reported
- Facility Status: Case Closed
- Case Number: 06S2W15E05f
- 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: 11/27/1989
- 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

LUST SANTA CLARA:
- Region: SANTA CLARA
- SCVWD ID: 06S2W15E05F
- Date Closed: 02/20/1996
- EDR Link ID: 06S2W15E05F

HIST LUST SANTA CLARA:
- Region: SANTA CLARA
- Region Code: 2
- SCVWD ID: 06S2W15E05
- Oversite Agency: SCVWD
- Date Listed: 1989-01-01 00:00:00
- Closed Date: 1996-02-20 00:00:00

P78 **ROTO ROOTER SEWER SERVICE** **CA HIST CORTESE** **S105025091**
North **1330 L AVENIDA** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.380 mi.
2008 ft. **Site 2 of 2 in cluster P**

Relative:
Lower

Actual:
27 ft.

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 43
- Reg By: LTNKA
- Reg Id: 43-1133

Q79 **COASTSIDE NURSERY** **CA HIST LUST** **S104541853**
North **1360 L'AVENIDA ST** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.383 mi.
2021 ft. **Site 1 of 2 in cluster Q**

Relative:
Lower

Actual:
27 ft.

HIST LUST SANTA CLARA:
- Region: SANTA CLARA
- Region Code: 2
- SCVWD ID: 06S2W15E01
- Oversite Agency: SFRWQCB
- Date Listed: 1998-01-01 00:00:00

COASTSIDE NURSERY (Continued) **S104541853**

- Closed Date: 1997-02-20 00:00:00

Q80 **COASTSIDE NURSERY** **CA LUST** **S105025092**
North **1360 L AVENIDA** **CA HIST CORTESE** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.383 mi.
2021 ft. **Site 2 of 2 in cluster Q**

Relative:
Lower

Actual:
27 ft.

LUST:
- Region: STATE
- Global Id: T0608501748
- Latitude: 37.4139178200201
- Longitude: -122.077772761902
- Case Type: LUST Cleanup Site
- Status: Completed - Case Closed
- Status Date: 02/20/1997
- Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
- Case Worker: UUU
- Local Agency: SANTA CLARA COUNTY LOP
- RB Case Number: 43-1821
- LOC Case Number: Not reported
- File Location: Not reported
- Potential Media Affect: Other Groundwater (uses other than drinking water)
- Potential Contaminants of Concern: Gasoline
- Site History: Not reported

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

Contact:
- Global Id: T0608501748
- 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: T0608501748
- Contact Type: Local Agency Caseworker
- Contact Name: UST CASE WORKER
- Organization Name: SANTA CLARA COUNTY LOP
- Address: 1555 Berger Drive, Suite 300
- City: SAN JOSE
- Email: Not reported
- Phone Number: 4089183400

Status History:
- Global Id: T0608501748
- Status: Completed - Case Closed
- Status Date: 02/20/1997

- Global Id: T0608501748
- Status: Open - Case Begin Date
- Status Date: 02/04/1988

Regulatory Activities:

COASTSIDE NURSERY (Continued) **S105025092**

Global Id: T0608501748
Action Type: RESPONSE
Date: 02/20/1997
Action: Other Report / Document

Global Id: T0608501748
Action Type: ENFORCEMENT
Date: 02/20/1997
Action: Closure/No Further Action Letter

Global Id: T0608501748
Action Type: Other
Date: 02/04/1988
Action: Leak Discovery

Global Id: T0608501748
Action Type: Other
Date: 02/04/1988
Action: Leak Reported

Global Id: T0608501748
Action Type: Other
Date: 02/04/1988
Action: Leak Stopped

LUST REG 2:
Region: 2
Facility Id: 43-1821
Facility Status: Case Closed
Case Number: 06S2W15E01
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S2W15E01F
Date Closed: 02/20/1997
EDR Link ID: 06S2W15E01F

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1821

R81 **RUDOLPH AND SLETTEN INC** **RCRA-SQG** **1000334017**
NNE **1250 L'AVENIDA** **CA LUST** **CAD982475477**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA HIST LUST**
0.388 mi. **CA SWEEPS UST**
2049 ft. **Site 1 of 2 in cluster R** **CA FID UST**
FINDS
Relative: **ECHO**
Lower

Actual: RCRA-SQG:
27 ft. Date form received by agency: 06/20/1988
Facility name: RUDOLPH AND SLETTEN INC
Facility address: 1250 L'AVENIDA
MOUNTAIN VIEW, CA 94043
EPA ID: CAD982475477
Mailing address: BOX FOURTH THOUSAND SIXTH HUND
FOSTER CITY, CA 94404
Contact: ENVIRONMENTAL MANAGER
Contact address: 1250 L'AVENIDA
MOUNTAIN VIEW, CA 94043
Contact country: US
Contact telephone: (415) 962-1400
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

RUDOLPH AND SLETTEN INC (Continued) **1000334017**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15E02f
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: 8/6/1987
Pollution Characterization Began: 11/27/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S2W15E02F
Date Closed: 08/29/2008
EDR Link ID: 06S2W15E02F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15E02
Oversite Agency: SCVWD
Date Listed: 1988-01-01 00:00:00
Closed Date: 1997-04-10 00:00:00

SWEEPS UST:
Status: Active
Comp Number: 65613
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-27-91
Action Date: 03-27-91
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 43-005-065613-000001
Tank Status: A
Capacity: 6000
Active Date: 01-06-94

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

RUDOLPH AND SLETTEN INC (Continued) **1000334017**

Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 65613
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-27-91
Action Date: 03-27-91
Created Date: 10-13-88
Owner Tank Id: 3
SWRCB Tank Id: 43-005-065613-000002
Tank Status: A
Capacity: 10000
Active Date: 01-06-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 65613
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-27-91
Action Date: 03-27-91
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 43-005-065613-000003
Tank Status: A
Capacity: 6000
Active Date: 03-27-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43012186
Regulated By: UTNKA
Regulated ID: 00065613
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4159621400
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94043
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

RUDOLPH AND SLETTEN INC (Continued) **1000334017**

FINDS:

Registry ID: 110002822599

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

ECHO:
Envid: 1000334017
Registry ID: 110002822599
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002822599

R82 **PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN** **CA LUST** **S113804501**
NNE **1250 L'AVENIDA** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94041**
0.390 mi.
2057 ft. **Site 2 of 2 in cluster R**

Relative:
Lower

Actual:
27 ft.

LUST:
Region: STATE
Global Id: T0608501146
Latitude: 37.413664005348
Longitude: -122.074477672577
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/29/2008
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
LOC Case Number: 06S2W15E02f
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

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

Contact:
Global Id: T0608501146
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608501146
Status: Completed - Case Closed

PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN (Continued) **S113804501**

Status Date: 04/10/1997

Global Id: T0608501146
Status: Completed - Case Closed
Status Date: 08/29/2008

Global Id: T0608501146
Status: Open - Case Begin Date
Status Date: 08/06/1987

Global Id: T0608501146
Status: Open - Reopen Case
Status Date: 05/18/2007

Global Id: T0608501146
Status: Open - Site Assessment
Status Date: 08/06/1987

Global Id: T0608501146
Status: Open - Site Assessment
Status Date: 11/27/1989

Global Id: T0608501146
Status: Open - Site Assessment
Status Date: 06/08/2007

Regulatory Activities:
Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 05/18/2007
Action: Notice of Responsibility - #70815

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 11/27/1989
Action: Notice of Responsibility - #40181

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 06/28/2007
Action: Staff Letter - #70826

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 08/29/2008
Action: Closure/No Further Action Letter - #80928

Global Id: T0608501146
Action Type: RESPONSE
Date: 01/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 06/01/2007
Action: Soil and Water Investigation Report

PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN (Continued) **S113804501**

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/03/1994
Action: Soil and Water Investigation Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 02/28/2007
Action: Correspondence

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/30/2007
Action: Unauthorized Release Form

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 04/10/1997
Action: Closure/No Further Action Letter

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/08/1994
Action: Other Workplan

Global Id: T0608501146
Action Type: Other
Date: 08/07/1987
Action: Leak Discovery

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/30/2007
Action: Soil and Water Investigation Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 05/05/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/01/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/01/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/01/2007
Action: Remedial Progress Report

Global Id: T0608501146
Action Type: RESPONSE

PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN (Continued) **S113804501**

Date: 05/31/1996
Action: Request for Closure

Global Id: T0608501146
Action Type: RESPONSE
Date: 06/01/2007
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 06/19/2007
Action: Site Assessment Report

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 11/06/2007
Action: Staff Letter - #70611

Global Id: T0608501146
Action Type: RESPONSE
Date: 12/01/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 01/01/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/23/2008
Action: Other Report / Document

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/30/2007
Action: Unauthorized Release Form

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/18/1994
Action: Soil and Water Investigation Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 12/13/1993
Action: Soil and Water Investigation Report

Global Id: T0608501146
Action Type: Other
Date: 08/07/1987
Action: Leak Reported

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/01/1995
Action: Monitoring Report - Quarterly

PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN (Continued) **S113804501**

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/13/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/03/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 03/01/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/23/2008
Action: Other Report / Document

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 10/29/2007
Action: Staff Letter - #709201

Global Id: T0608501146
Action Type: RESPONSE
Date: 11/30/2007
Action: Soil and Water Investigation Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/01/2007
Action: CAP/RAP - Other Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 08/04/2008
Action: Correspondence

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/13/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 01/05/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE

PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN (Continued) **S113804501**

Date: 11/01/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: REMEDIATION
Date: 08/07/1987
Action: Excavation

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 07/25/2008
Action: Staff Letter

Global Id: T0608501146
Action Type: ENFORCEMENT
Date: 07/27/2007
Action: Staff Letter - #70727

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/25/2007
Action: Interim Remedial Action Plan

Global Id: T0608501146
Action Type: RESPONSE
Date: 10/19/1994
Action: Verbal Communication

Global Id: T0608501146
Action Type: Other
Date: 08/07/1987
Action: Leak Stopped

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/01/1994
Action: Other Workplan

Global Id: T0608501146
Action Type: RESPONSE
Date: 08/29/2008
Action: Well Destruction Report

Global Id: T0608501146
Action Type: RESPONSE
Date: 01/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 04/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501146
Action Type: RESPONSE
Date: 07/30/2008
Action: Monitoring Report - Quarterly

PEAR AVENUE AND LA AVENIDA STREET - RUDOLPH & SLETTEN (Continued) **S113804501**

Global Id: T0608501146
Action Type: RESPONSE
Date: 08/20/2007
Action: Soil and Water Investigation Workplan

83
WNW
1/4-1/2
0.391 mi.
2063 ft.

Relative:
Lower

Actual:
35 ft.

DIGITAL EQUIPMENT CORPORATION **CA SLIC** **S101542279**
1400 TERRA BELLA AVE **N/A**
MOUNTAIN VIEW, CA 94043

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/20/2011
Global Id: T0608591662
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4098291917186
Longitude: -122.083511352539
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43S0633
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: * Solvents
Site History: Digital Equipment Corporation (DEC) operated a manufacturing facility at the subject site between 1969 and 1983. The facility performed nickel and copper plating of discs. As part of this operation, DEC stored and used hazardous materials including TCA and acetone, and operated an acid neutralization tank whose effluent discharged to the sanitary sewer. After operations were discontinued, DEC removed the acid neutralization tank and received regulatory closure from the Mountain View Fire Department. The Department approved final facility closure for chemical storage in 1990. DEC was acquired by Compaq in 1998; Compaq in turn was acquired by Hewlett Packard in 2002. DEC voluntarily reported a possible release of chlorinated solvents in 1984. This report was based on onsite groundwater monitoring that appeared to show chlorinated solvents in groundwater above drinking water levels. DEC later concluded that these results were false positives, due to laboratory contamination, and that no release of chlorinated solvents to soil or groundwater had occurred. Terra Bella Office Partners, LLC, the landowner, performed a comprehensive soil, soil vapor, and groundwater investigation in 2010. VOCs were either non-detect or in a few cases detected below regulatory standards (e.g., MCLs). Metals were detected but at concentrations consistent with background conditions. Water Board staff concludes that no condition of pollution exists at the site and the case should be closed.

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

SLIC REG 2:
Region: 2
Facility ID: 43S0633

DIGITAL EQUIPMENT CORPORATION (Continued) **S101542279**

Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 1/16/1985
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

S84
SSW
1/4-1/2
0.424 mi.
2237 ft.

Relative:
Higher

Actual:
54 ft.

UNOCAL #4769 **CA LUST** **S103880864**
510 SHORELINE BLVD **CA HIST CORTESE** **N/A**
MOUNTAIN VIEW, CA 94043

Site 1 of 2 in cluster S

LUST:
Region: STATE
Global Id: T0608501555
Latitude: 37.402128
Longitude: -122.07877
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/04/1996
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608501555
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: T0608501555
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

UNOCAL #4769 (Continued) **S103880864**

Status History:
- Global Id: T0608501555
- Status: Completed - Case Closed
- Status Date: 11/04/1996

- Global Id: T0608501555
- Status: Open - Case Begin Date
- Status Date: 06/28/1989

- Global Id: T0608501555
- Status: Open - Site Assessment
- Status Date: 06/07/1991

- Global Id: T0608501555
- Status: Open - Site Assessment
- Status Date: 11/27/1991

Regulatory Activities:
- Global Id: T0608501555
- Action Type: ENFORCEMENT
- Date: 03/07/1991
- Action: Notice of Responsibility - #40128

- Global Id: T0608501555
- Action Type: ENFORCEMENT
- Date: 11/04/1996
- Action: Closure/No Further Action Letter

- Global Id: T0608501555
- Action Type: Other
- Date: 06/28/1989
- Action: Leak Reported

- Global Id: T0608501555
- Action Type: RESPONSE
- Date: 11/04/1996
- Action: Other Report / Document

- Global Id: T0608501555
- Action Type: REMEDIATION
- Date: 06/28/1989
- Action: Excavation

LUST SANTA CLARA:
- Region: SANTA CLARA
- SCVWD ID: 06S2W21A01F
- Date Closed: 11/04/1996
- EDR Link ID: 06S2W21A01F

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 43
- Reg By: LTNKA
- Reg Id: 43-1598

S85 **UNOCAL #4769** **CA LUST** **S105194606**
SSW **510 SHORELINE BLVD** **CA HIST LUST** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043**
0.424 mi.
2237 ft. **Site 2 of 2 in cluster S**

Relative:
Higher

Actual:
54 ft.

LUST REG 2:
- Region: 2
- Facility Id: Not reported
- Facility Status: Case Closed
- Case Number: 06S2W21A01f
- 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: 6/7/1991
- Pollution Characterization Began: 11/27/1991
- Pollution Remediation Plan Submitted: Not reported
- Date Remediation Action Underway: Not reported
- Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
- Region: SANTA CLARA
- Region Code: 2
- SCVWD ID: 06S2W21A01
- Oversite Agency: SCVWD
- Date Listed: 1990-01-01 00:00:00
- Closed Date: 1996-11-04 00:00:00

T86 **KAISER** **CA LUST** **S101594532**
NE **1065 L'AVENIDA** **CA SWEEPS UST** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94040** **CA FID UST**
0.426 mi.
2251 ft. **Site 1 of 3 in cluster T**

Relative:
Lower

Actual:
29 ft.

LUST:
- Region: STATE
- Global Id: T0608590132
- Latitude: 37.4129419
- Longitude: -122.0700908
- Case Type: LUST Cleanup Site
- Status: Completed - Case Closed
- Status Date: 04/03/2001
- Lead Agency: SANTA CLARA COUNTY LOP
- Case Worker: UST
- Local Agency: SANTA CLARA COUNTY LOP
- RB Case Number: Not reported
- LOC Case Number: Not reported
- File Location: All Files are on GeoTracker or in the Local Agency Database
- Potential Media Affect: Other Groundwater (uses other than drinking water)
- Potential Contaminants of Concern: Gasoline
- Site History: Not reported

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

Contact:
- Global Id: T0608590132
- Contact Type: Regional Board Caseworker

KAISER (Continued) **S101594532**

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: T0608590132
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608590132
Status: Completed - Case Closed
Status Date: 04/03/2001

Global Id: T0608590132
Status: Open - Case Begin Date
Status Date: 12/27/1985

Global Id: T0608590132
Status: Open - Site Assessment
Status Date: 12/27/1985

Global Id: T0608590132
Status: Open - Site Assessment
Status Date: 04/23/1989

Regulatory Activities:
Global Id: T0608590132
Action Type: ENFORCEMENT
Date: 03/12/1991
Action: Notice of Responsibility - #40183

Global Id: T0608590132
Action Type: ENFORCEMENT
Date: 07/31/2000
Action: Staff Letter - #30723

Global Id: T0608590132
Action Type: ENFORCEMENT
Date: 08/06/1997
Action: Staff Letter - #30708

Global Id: T0608590132
Action Type: RESPONSE
Date: 03/03/1998
Action: Verbal Communication

Global Id: T0608590132
Action Type: RESPONSE

KAISER (Continued) **S101594532**

Date: 10/26/2000
Action: Other Report / Document

Global Id: T0608590132
Action Type: RESPONSE
Date: 08/01/2000
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/30/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/31/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 10/31/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 08/08/1997
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/04/1999
Action: Correspondence

Global Id: T0608590132
Action Type: RESPONSE
Date: 11/03/1998
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/04/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 08/25/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/17/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 12/05/2000
Action: Monitoring Report - Quarterly

KAISER (Continued) **S101594532**

Global Id: T0608590132
Action Type: RESPONSE
Date: 10/12/2000
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 03/18/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 10/15/2001
Action: Correspondence

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/25/1989
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 08/06/1997
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/02/1989
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/13/1988
Action: Preliminary Site Assessment Report

Global Id: T0608590132
Action Type: REMEDIATION
Date: 02/23/1989
Action: Excavation

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/20/1998
Action: Other Report / Document

Global Id: T0608590132
Action Type: RESPONSE
Date: 05/19/1994
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/09/1998
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE

KAISER (Continued) **S101594532**

Date: 04/18/2001
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 12/17/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 11/22/1985
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 01/29/1999
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 04/27/1988
Action: Unauthorized Release Form

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/13/1989
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 05/23/2000
Action: Request for Closure

Global Id: T0608590132
Action Type: RESPONSE
Date: 08/29/1994
Action: Remedial Progress Report

Global Id: T0608590132
Action Type: Other
Date: 12/27/1985
Action: Leak Reported

Global Id: T0608590132
Action Type: RESPONSE
Date: 09/01/1989
Action: Preliminary Site Assessment Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/17/1991
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/08/1989
Action: Preliminary Site Assessment Report

KAISER (Continued) **S101594532**

Global Id: T0608590132
Action Type: ENFORCEMENT
Date: 05/01/1999
Action: Staff Letter - #30716

Global Id: T0608590132
Action Type: RESPONSE
Date: 03/01/1992
Action: Interim Remedial Action Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 03/06/1992
Action: Interim Remedial Action Report

Global Id: T0608590132
Action Type: ENFORCEMENT
Date: 04/03/2001
Action: Closure/No Further Action Letter

Global Id: T0608590132
Action Type: RESPONSE
Date: 05/18/1992
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 05/23/2000
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 07/31/2000
Action: Monitoring Report - Quarterly

Global Id: T0608590132
Action Type: RESPONSE
Date: 01/06/1986
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 04/09/1992
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608590132
Action Type: RESPONSE
Date: 02/21/1992
Action: NPDES / WDR Reports

Global Id: T0608590132
Action Type: RESPONSE
Date: 06/01/1993
Action: Interim Remedial Action Report

Global Id: T0608590132
Action Type: RESPONSE

KAISER (Continued) **S101594532**

Date: 04/27/1992
Action: Monitoring Report - Quarterly

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S2W15F01F
Date Closed: 04/03/2001
EDR Link ID: 06S2W15F01F

SWEEPS UST:
Status: Not reported
Comp Number: 11504
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-011504-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 2

Status: Not reported
Comp Number: 11504
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-011504-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43004487
Regulated By: UTNKI
Regulated ID: 00011504
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 1065 L'AVENIDA
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94040

KAISER (Continued) **S101594532**

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

T87 **RAISCH COMPANY** **CA HIST CORTESE** **S105025085**
NE **1105 L AVENIDA** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA**
0.426 mi.
2251 ft. **Site 2 of 3 in cluster T**

Relative: **Lower**

Actual: **29 ft.**

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1095

T88 **KAISER SAND & GRAVEL** **CA LUST** **S105025084**
NE **1065 L'AVENIDA AVE** **CA SLIC** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94043** **CA HIST LUST**
0.426 mi. **CA HIST CORTESE**
2251 ft. **Site 3 of 3 in cluster T**

Relative: **Lower**

Actual: **29 ft.**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15F01f
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: 12/27/1985
Pollution Characterization Began: 4/23/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SLIC REG 2:
Region: 2
Facility ID: SL18292713
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

KAISER SAND & GRAVEL (Continued) **S105025084**

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

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15F01
Oversite Agency: SCVWD
Date Listed: 1986-01-01 00:00:00
Closed Date: 2001-04-03 00:00:00

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0772

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89 **GOODSELL AND VOCKE INC** **CA SLIC** **S105194806**
SSW **1401 STIERLIN RD** **N/A**
1/4-1/2 **MOUNTAIN VIEW, CA 94040**
0.451 mi.
2379 ft.

Relative: **Higher**

Actual: **55 ft.**

SLIC REG 2:
Region: 2
Facility ID: 43-1914
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: 43-1914
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: 4/14/1987
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

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90 **WIZARDLY HOLDINGS** **CA SLIC** **S116741943**
NNW **1400 NORTH SHORELINE BOULEVARD** **N/A**
1/4-1/2 **MOUNTATIN VIEW, CA 94943**
0.454 mi.
2395 ft.

Relative: **Lower**

Actual: **26 ft.**

SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 09/16/2015
Global Id: T10000006049
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4142307

WIZARDLY HOLDINGS (Continued) **S116741943**

Longitude: -122.079075
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: Not reported
RB Case Number: 43S1172
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Dichloroethene (DCE), Trichloroethylene (TCE), Vinyl chloride
Site History: The project is a redevelopment property within the Teledyne-Spectraphysics (T-S) plume with underlying groundwater probably impacted by the upgradient T-S source properties. The developer plans to construct the building wiht a vapor intrusion mitigation system (VIMS) and water barrier. Indoor air testing will be conducted to verify that the VIMS is working as designed.

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

91
North
1/4-1/2
0.458 mi.
2420 ft.

Relative:
Lower

Actual:
25 ft.

GOODSELL & VOCKE **CA LUST S103880839**
1401 N SHORELINE BLVD **CA HIST LUST N/A**
MOUNTAIN VIEW, CA 94041

LUST:
Region: STATE
Global Id: T0608502118
Latitude: 37.414346
Longitude: -122.076902
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/19/1997
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Soil
Potential Contaminants of Concern: Stoddard solvent / Mineral Spriits / Distillates
Site History: Not reported

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

Contact:
Global Id: T0608502118
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: T0608502118
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

GOODSELL & VOCKE (Continued) **S103880839**

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608502118
Status: Completed - Case Closed
Status Date: 11/19/1997

Global Id: T0608502118
Status: Open - Case Begin Date
Status Date: 03/11/1987

Global Id: T0608502118
Status: Open - Site Assessment
Status Date: 03/11/1987

Regulatory Activities:
Global Id: T0608502118
Action Type: ENFORCEMENT
Date: 11/19/1997
Action: Closure/No Further Action Letter

Global Id: T0608502118
Action Type: ENFORCEMENT
Date: 06/09/1997
Action: Notice of Responsibility - #40180

Global Id: T0608502118
Action Type: Other
Date: 04/14/1987
Action: Leak Reported

Global Id: T0608502118
Action Type: RESPONSE
Date: 11/19/1997
Action: Other Report / Document

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W15D05f
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: 3/11/1987
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

GOODSELL & VOCKE (Continued) **S103880839**

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S2W15D05F
Date Closed: 11/19/1997
EDR Link ID: 06S2W15D05F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S2W15D05
Oversite Agency: SCVWD
Date Listed: 1997-05-30 00:00:00
Closed Date: 1997-11-19 00:00:00

92
ESE
1/4-1/2
0.466 mi.
2463 ft.

Relative:
Higher

Actual:
43 ft.

HIGHWAY 101 AND MOFFETT BLVD **SEMS** **1008341526**
HIGHWWAY 101/85/MOFFETT BLVD **CAN000906131**
MOUNTAIN VIEW, CA 94043

SEMS:
Site ID: 906131
EPA ID: CAN000906131
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: Status Not Specified

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0906131
EPA ID: CAN000906131
Facility County: SANTA CLARA
Short Name: HIGHWAY 101 AND MOFFETT B
Congressional District: 14
IFMS ID: 09MY
SMSA Number: Not reported
USGC Hydro Unit: Not reported
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000
Site Orphan Flag: Not reported
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: F
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Status Not Specified
Non NPL Status Date: 01/30/07
Site Fips Code: 06085
CC Concurrence Date: / /
CC Concurrence FY: Not reported

HIGHWAY 101 AND MOFFETT BLVD (Continued) **1008341526**

Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
Contact ID: 13003789.00000
Contact Name: Alana Lee
Contact Tel: (415) 972-3141
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

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

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

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

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: ORION PARK OFF-SITE
Alias Address: Not reported
Not reported
Alias ID: 101
Alias Comments: Not reported
Site Description: VOC-contaminated groundwater plume.

CERCLIS Assessment History:

Action Code: 001
Action: TECHNICAL ASSISTANCE
Date Started: 08/01/05
Date Completed: / /
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA In-House
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Click this hyperlink while viewing on your computer to access
116 additional US CERCLIS Financial: record(s) in the EDR Site Report.

93
NE
1/4-1/2
0.477 mi.
2521 ft.

PRECISION PHOTOGLASS INC — **CA SLIC** — **S106162754**
1090 B LAVENIDA AVE — **N/A**
MOUNTAIN VIEW, CA 94043

Relative:
Lower

Actual:
26 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	04/17/2009
Global Id:	T0608591674
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.4134351729588
Longitude:	-122.072157968262
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S0718
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not reported

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

SLIC REG 2:

Region:	2
Facility ID:	43S0718
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Confirmed:	6/8/1994
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

94
NNE
1/4-1/2
0.493 mi.
2602 ft.

1255 PEAR AVENUE — **CA SLIC** — **S113804587**
1255 PEAR AVENUE — **CA NPDES** — **N/A**
MOUNTAIN VIEW, CA 94043

Relative:
Lower

Actual:
23 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	07/10/2013
Global Id:	T10000004925
Lead Agency:	SANTA CLARA COUNTY LOP
Lead Agency Case Number:	06S2W15D08s
Latitude:	37.4145634560873
Longitude:	-122.074872930688
Case Type:	Cleanup Program Site

1255 PEAR AVENUE (Continued) — **S113804587**

Case Worker:	AC
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Tetrachloroethylene (PCE), Trichloroethylene (TCE), Total Petroleum Hydrocarbons (TPH)
Site History:	This is a redevelopment project that encompasses 7 parcels. The existing structures are to be removed and replaced with a 5-story commercial structure. Addresses include: 1225 Pear Ave., 1285 Pear Ave., 1110 La Avenida, 1230 La Avenida, 1240 La Avenida, 1250-1260 La Avenida, and 1280 La Avenida Closed LUFT cases at 1250-1260 La Avenida and 1285 Pear Avenue. Additionally, the project site is located in close proximity to the Teledyne/Spectra Physics regional groundwater plume.

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

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	439152
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 43C368161
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:	5/4/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	11/1/2013
PROCESSED DATE:	11/4/2013
STATUS CODE NAME:	Terminated
STATUS DATE:	5/5/2015
PLACE SIZE:	10.38
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Craig Kitterman
FACILITY CONTACT TITLE:	Senior Vice President of Construction
FACILITY CONTACT PHONE:	408-973-1500
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	ckitterman@sobrato.com
OPERATOR NAME:	The Sobrato Organization
OPERATOR ADDRESS:	10600 North De Anza Boulevard Suite 200
OPERATOR CITY:	Cupertino
OPERATOR STATE:	California
OPERATOR ZIP:	95014
OPERATOR CONTACT NAME:	Tim Steele
OPERATOR CONTACT TITLE:	Senior Director of Development
OPERATOR CONTACT PHONE:	408-446-0700

1255 PEAR AVENUE (Continued) **S113804587**

OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	tsteele@sobrato.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	The Sobrato Organization
DEVELOPER ADDRESS:	10600 North De Anza Boulevard Suite 200
DEVELOPER CITY:	Cupertino
DEVELOPER STATE:	California
DEVELOPER ZIP:	95014
DEVELOPER CONTACT NAME:	Tim Steele
DEVELOPER CONTACT TITLE:	Senior Director of Development
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	Y
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	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:	Stevens Creek, Whisman Slough, South SF Bay
CERTIFIER NAME:	John Sobrato
CERTIFIER TITLE:	President
CERTIFICATION DATE:	01-NOV-13
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	439152
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43C368161
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/04/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/04/2015
Discharge Name:	The Sobrato Organization
Discharge Address:	10600 North De Anza Boulevard Suite 200
Discharge City:	Cupertino
Discharge State:	California
Discharge Zip:	95014

1255 PEAR AVENUE (Continued) **S113804587**

RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

95
East
1/2-1
0.517 mi.
2729 ft.

Relative:
Higher

Actual:
43 ft.

FORMER VECTOR CONTROL YARD
750 MOFFETT BLVD
MOUNTAIN VIEW, CA 94043

CA ENVIROSTOR S101623015
CA VCP N/A
CA SWEEPS UST
CA FID UST

ENVIROSTOR:

Facility ID:	60000183
Status:	Certified
Status Date:	05/06/2009
Site Code:	201646
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	6.7
NPL:	NO
Regulatory Agencies:	SMBRP, US EPA, CITY OF MOUNTAIN VIEW
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.40634
Longitude:	-122.0682
APN:	153-19-007
Past Use:	PESTICIDE/INSECTIDE/RODENTICIDE STORAGE
Potential COC:	TPH-diesel TPH-MOTOR OIL Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans 1,3,5-Trimethylbenzene Xylenes
Confirmed COC:	1,3,5-Trimethylbenzene TPH-diesel 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans TPH-MOTOR OIL Xylenes Trichloroethylene (TCE Vinyl chloride
Potential Description:	OTH, SOIL
Alias Name:	Mountain View Gateway
Alias Type:	Alternate Name
Alias Name:	153-19-007
Alias Type:	APN
Alias Name:	110033614658
Alias Type:	EPA (FRS #)
Alias Name:	201646
Alias Type:	Project Code (Site Code)
Alias Name:	60000183
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	01/17/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Notice of Exemption
Completed Date:	02/13/2009
Comments:	Not reported

FORMER VECTOR CONTROL YARD (Continued) **S101623015**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	05/06/2009
Comments:	Sump and associated piping removal action completed. Site certified.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	10/25/2006
Comments:	Report outlined data gaps in the investigation.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Workplan
Completed Date:	04/20/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	07/27/2007
Comments:	Field work completed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	12/28/2007
Comments:	Site characterization completed. VOC groundwater contamination was determined to be form an offsite source. Remediation of the groundwater contamination will not be included as part of the Removal Action Workplan (RAW). The RAW will focus on the mitigation of residual soil VOC and TPH contamination associated with the Catch Basin. The results of the Site groundwater investigation indicates that the source(s) of the VOC groundwater contamination is from off-site and conveyed through the utility corridor.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	02/24/2009
Comments:	No comments received. Draft RAW approved as final. Implementation of the RAW is expected to be completed in March 2009.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	12/31/2008
Comments:	Vector Control Community Profile completed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	12/30/2008
Comments:	Public Notice complete.
Completed Area Name:	PROJECT WIDE

FORMER VECTOR CONTROL YARD (Continued) **S101623015**

Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/30/2008
Comments: Fact Sheet complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/07/2009
Comments: Sump and associated piping excavated. Confirmation sampling results indicated remaining concentrations of COCs are below the Site cleanup goals. Excavation area was backfilled with clean imported soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/30/2012
Comments: DTSC response regarding the San Francisco Bay Regional Water Quality Control Board's plans to include the former Vector Control Yard in its regional groundwater investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 07/06/2006
Comments: Final executed VCA signed by Branch Chief.

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

VCP:
Facility ID: 60000183
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 6.7
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, US EPA, CITY OF MOUNTAIN VIEW
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Site Code: 201646
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Certified
Status Date: 05/06/2009
Restricted Use: NO

FORMER VECTOR CONTROL YARD (Continued) **S101623015**

Funding: Responsible Party
Lat/Long: 37.40634 / -122.0682
APN: 153-19-007
Past Use: PESTICIDE/INSECTIDE/RODENTICIDE STORAGE
Potential COC: 30024, 3002502, 30027, 30028, 30195, 30196, 30578, 30593
Confirmed COC: 30578,30024,30195,30196,3002502,30593,30027,30028
Potential Description: OTH, SOIL
Alias Name: Mountain View Gateway
Alias Type: Alternate Name
Alias Name: 153-19-007
Alias Type: APN
Alias Name: 110033614658
Alias Type: EPA (FRS #)
Alias Name: 201646
Alias Type: Project Code (Site Code)
Alias Name: 60000183
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/17/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 02/13/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/06/2009
Comments: Sump and associated piping removal action completed. Site certified.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/25/2006
Comments: Report outlined data gaps in the investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 04/20/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/27/2007
Comments: Field work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report

FORMER VECTOR CONTROL YARD (Continued) **S101623015**

Completed Date: 12/28/2007
Comments: Site characterization completed. VOC groundwater contamination was determined to be form an offsite source. Remediation of the groundwater contamination will not be included as part of the Removal Action Workplan (RAW). The RAW will focus on the mitigation of residual soil VOC and TPH contamination associated with the Catch Basin. The results of the Site groundwater investigation indicates that the source(s) of the VOC groundwater contamination is from off-site and conveyed through the utility corridor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/24/2009
Comments: No comments received. Draft RAW approved as final. Implementation of the RAW is expected to be completed in March 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/31/2008
Comments: Vector Control Community Profile completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/30/2008
Comments: Public Notice complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/30/2008
Comments: Fact Sheet complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/07/2009
Comments: Sump and associated piping excavated. Confirmation sampling results indicated remaining concentrations of COCs are below the Site cleanup goals. Excavation area was backfilled with clean imported soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/30/2012
Comments: DTSC response regarding the San Francisco Bay Regional Water Quality Control Board's plans to include the former Vector Control Yard in its regional groundwater investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 07/06/2006
Comments: Final executed VCA signed by Branch Chief.

FORMER VECTOR CONTROL YARD (Continued) **S101623015**

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

SWEEPS UST:
Status: Not reported
Comp Number: 57234
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-057234-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 3

Status: Not reported
Comp Number: 57234
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-057234-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 57234
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-005-057234-000003
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported

FORMER VECTOR CONTROL YARD (Continued) **S101623015**

Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 43006887
Regulated By: UTNKI
Regulated ID: 00057234
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4082996060
Mail To: Not reported
Mailing Address: 2220 MOORPARK AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: MOUNTAIN VIEW 94040
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

96
South
1/2-1
0.666 mi.
3514 ft.

Relative:
Higher

Actual:
63 ft.

CAMELLIA PARK DEVELOPMENT **CA ENVIROSTOR** **S101482289**
333 STIERLIN ROAD **N/A**
MOUNTAIN VIEW, CA 94040

ENVIROSTOR:
Facility ID: 43150002
Status: Refer: Other Agency
Status Date: 11/29/1988
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.39868
Longitude: -122.0775
APN: 153-26-040
Past Use: NONE SPECIFIED
Potential COC: * Pesticides - Wastes From Production * CONTAMINATED SOIL
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED

CAMELLIA PARK DEVELOPMENT (Continued) **S101482289**

Alias Name: 153-26-040
Alias Type: APN
Alias Name: CAD982400277
Alias Type: EPA Identification Number
Alias Name: 43150002
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: 11/29/1988
Comments: INSPECTION(STATE) SOILS CONTAMINATED W/ LOW LEVELS OF PESTICIDES. CONTAM SOILS CAPPED BENEATH ASPHALT ROADS PRELIM ASSESS DONE DEED RESTRICTION TIED TO CONTAMINATION AT PROPERTY, THEREFORE, PENDING STATUS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/09/1987
Comments: SITE SCREENING DONE PESTICIDES ONSITE FROM GREENHOUSE OPS. SITE TO BE DEVELOPED FOR RESIDENTIAL USE

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

97
South
1/2-1
0.682 mi.
3603 ft.

Relative:
Higher

Actual:
64 ft.

ICT **CA RESPONSE** **S101542366**
327 MOFFETT BLVD **CA ENVIROSTOR** **N/A**
MOUNTAIN VIEW, CA 94043 **CA SLIC**
CA DEED
CA Cortese
CA ENF
CA HIST CORTESE

RESPONSE:
Facility ID: 43360066
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: Not reported
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: 24
Senate: 13
Special Program Status: * CERC2

ICT (Continued) **S101542366**

Status: Refer: RWQCB
Status Date: 05/01/1987
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.39786
Longitude: -122.0752
APN: 158-45-003
Past Use: NONE SPECIFIED
Potential COC : * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Metals - Other Inorganic Solid Waste * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES Lead Nickel
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: C & Z CIRCUITS (1971-1979)
Alias Type: Alternate Name
Alias Name: INNERCONN TECHNOLOGIES
Alias Type: Alternate Name
Alias Name: RAYTHEON CORPORATION (1967-1971)
Alias Type: Alternate Name
Alias Name: 158-45-003
Alias Type: APN
Alias Name: CAD982400301
Alias Type: EPA Identification Number
Alias Name: 110002645889
Alias Type: EPA (FRS #)
Alias Name: 110033615069
Alias Type: EPA (FRS #)
Alias Name: 43360066
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 08/01/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/01/1984
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported

ICT (Continued) **S101542366**

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

ENVIROSTOR:
Facility ID: 43360066
Status: Refer: RWQCB
Status Date: 05/01/1987
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: Not reported
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.39786
Longitude: -122.0752
APN: 158-45-003
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Metals - Other Inorganic Solid Waste * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES Lead Nickel
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: C & Z CIRCUITS (1971-1979)
Alias Type: Alternate Name
Alias Name: INNERCONN TECHNOLOGIES
Alias Type: Alternate Name
Alias Name: RAYTHEON CORPORATION (1967-1971)
Alias Type: Alternate Name
Alias Name: 158-45-003
Alias Type: APN
Alias Name: CAD982400301
Alias Type: EPA Identification Number
Alias Name: 110002645889
Alias Type: EPA (FRS #)
Alias Name: 110033615069
Alias Type: EPA (FRS #)
Alias Name: 43360066
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report

ICT (Continued) **S101542366**

Completed Date: 08/01/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/01/1984
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

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/23/2013
Global Id: SL18212592
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.3977098903459
Longitude: -122.075593471527
Case Type: Cleanup Program Site
Case Worker: MBR
Local Agency: Not reported
RB Case Number: 43S0241
File Location: Regional Board
Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Trichloroethylene (TCE)
Site History: In 1983, Union Bank of California took over ownership of the site when Innerconn Technologies, the owner and operator of the site at the time, went bankrupt and defaulted on their loan. Trichloroethylene (or TCE) was discovered in the groundwater at about this time. TCE was a common solvent used and stored by the electronics manufacturing industry. Union Bank conducted a site investigation shortly after inheriting the site. The Board issued Site Cleanup Requirements in 1989 naming Union Bank and Innerconn

ICT (Continued) **S101542366**

Technologies as responsible parties. In 1989, the former manufacturing building was razed and a strip mall was built in approximately the same footprint. The strip mall continues to operate today. In 1992, Union Bank installed a pump and treat system to reduce TCE levels and to control off-site migration. In 2001, we allowed Union Bank to turn off the pump and treat system because TCE concentrations had declined and operating the system was no longer necessary. We expect that TCE concentrations will continue to decline over time due to natural degradation processes. While TCE concentrations are still above the drinking water cleanup goals, the residual contamination does not present an immediate threat to human health or the environment because the concentrations are relatively low, the groundwater plume is not migrating, and the shallow groundwater aquifer in this area is not currently used for any purpose.

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

SLIC REG 2:
Region: 2
Facility ID: 43s0241
Facility Status: Remediation Plan
Date Closed: Not reported
Local Case #: Not reported
How Discovered: UNK
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

DEED:
Envirostor ID: SL18212592
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: N
Deed Date(s): 02/28/2013

CORTESE:
Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported

ICT (Continued) **S101542366**

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 438301N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 2
WID Id: 2 438301N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 2
WID Id: 2 438301N01
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

ENF:
Region: 2
Facility Id: 269665
Agency Name: Union Bank of California
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial

ICT (Continued) **S101542366**

Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: UNREGS
Program Category1: UNREGS
Program Category2: UNREGS
Of Programs: 1
WDID: 2 43S0241
Reg Measure Id: 170207
Reg Measure Type: Unregulated
Region: 2
Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Never Active
Status Date: 02/21/2013
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive

ICT (Continued) **S101542366**

Enforcement Id(EID):	241420
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	05/20/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 43S0241
Description:	Request for information regarding the property owner and a deed restriction.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	2
Facility Id:	232485
Agency Name:	Union Bank of California Hazmat Dept
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	3471
SIC Desc 1:	Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC Code 2:	3674
SIC Desc 2:	Semiconductors and Related Devices
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

ICT (Continued) **S101542366**

Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438301N01
Reg Measure Id:	162249
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222748
Region:	2
Order / Resolution Number:	89-079
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/17/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438301N01
Description:	ENF ORDER
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	2
Facility Id:	232485

ICT (Continued) **S101542366**

Agency Name:	Union Bank of California Hazmat Dept
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	3471
SIC Desc 1:	Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC Code 2:	3674
SIC Desc 2:	Semiconductors and Related Devices
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 438301N01
Reg Measure Id:	162249
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

ICT (Continued) **S101542366**

Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222637
Region:	2
Order / Resolution Number:	90-091
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	06/20/1990
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438301N01
Description:	SCR-AMENDS 89-079
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	2
Facility Id:	232485
Agency Name:	Union Bank of California Hazmat Dept
Place Type:	Manufacturing
Place Subtype:	Manufacturing NEC
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	3471
SIC Desc 1:	Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC Code 2:	3674
SIC Desc 2:	Semiconductors and Related Devices
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

ICT (Continued) **S101542366**

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 438301N01
Reg Measure Id:	162249
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	221848
Region:	2
Order / Resolution Number:	93-093
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/18/1993
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438301N01
Description:	SCR-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

ICT (Continued) **S101542366**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438301NO1

98
NNW
1/2-1
0.699 mi.
3692 ft.

Relative:
Lower

Actual:
21 ft.

SANMINA CORP. - MT VIEW **CA ENVIROSTOR** **S104574296**
1625 PLYMOUTH STREET **CA SLIC** **N/A**
MOUNTAIN VIEW, CA 94043 **CA EMI**

ENVIROSTOR:

Facility ID:	71002873
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.41579
Longitude:	-122.0829
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981572803
Alias Type:	EPA Identification Number
Alias Name:	110000482415
Alias Type:	EPA (FRS #)
Alias Name:	SL18253674
Alias Type:	GeoTracker Global ID
Alias Name:	71002873
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	03/31/2006
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported

SANMINA CORP. - MT VIEW (Continued) **S104574296**

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

SLIC:
Region: STATE
Facility Status: Open - Remediation
Status Date: 05/27/2009
Global Id: SL18253674
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4159988845966
Longitude: -122.084155082703
Case Type: Cleanup Program Site
Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0217
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: The Montwood plume is within a much larger plume extending from the Teledyne/Spectra-Physics Superfund site. Groundwater extraction reduced on-site chlorinated VOCs (CVOCs) in groundwater to asymptotic levels. However, the CVOC plume extends off-site through and beyond the downgradient site at 1600 Plymouth Street,- presently owned by Peery/Arrillaga (P/A). The off-property charcacterizaion of the groundwater-CVOC plume has been completed with grab groundwater samples and additional wells. Off-property groundwater-CVOC extent has attenuated with natural attenuation. Responding to persistent Water Board suggestions to re-characterize the site with high-resolution technology, the Responsible Party (UP) contracted a new consultant. and used MIP data plus three other data layers to successfully locate on-site CVOC source areas. Baased on the data, the consultant selected enhanced reductive dechlorination (ERD) as the final remedy that is now in process at the on-property area. ERD has significantly decreased the on-property groundwater-CVOC levels.

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

EMI:
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 5868
Air District Name: BA
SIC Code: 3672
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 191
Reactive Organic Gases Tons/Yr: 191
Carbon Monoxide Emissions Tons/Yr: 0

SANMINA CORP. - MT VIEW (Continued) **S104574296**

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

Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 5868
Air District Name: BA
SIC Code: 3672
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 5868
Air District Name: BA
SIC Code: 3672
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

99
West
1/2-1
0.703 mi.
3712 ft.

Relative:
Lower

Actual:
37 ft.

CALWEST PROPERTIES (SIERRA VISTA) **CA ENVIROSTOR** **S106568332**
465 SIERRA VISTA AVE **CA VCP** **N/A**
MOUNTAIN VIEW, CA 94043 **CA DEED**

ENVIROSTOR:
Facility ID: 43010004
Status: Certified O&M - Land Use Restrictions Only
Status Date: 04/24/2014
Site Code: 200288
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP, CITY OF MOUNTAIN VIEW
Lead Agency: CITY OF MOUNTAIN VIEW,SMBRP
Program Manager: Claude Jemison
Supervisor: Mark Piros

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: ASP, DAY, HOS, EX, GW, OIL, NSUB, SCH, FOOD
Funding: Responsible Party
Latitude: 37.40849
Longitude: -122.0891
APN: 150-52-015, 150-52-016
Past Use: PESTICIDE/INSECTIDE/RODENTICIDE STORAGE
Potential COC: Chlordane DDD DDE DDT
Confirmed COC: Chlordane DDD DDE DDT
Potential Description: SOIL
Alias Name: AERO INC
Alias Type: Alternate Name
Alias Name: CAL-WEST PROPERTIES
Alias Type: Alternate Name
Alias Name: CAL-WEST PROPERTIES (SIERRA VISTA)
Alias Type: Alternate Name
Alias Name: PIED-PIPER INC
Alias Type: Alternate Name
Alias Name: SIERRA VISTA PROPERTY
Alias Type: Alternate Name
Alias Name: 150-52-015
Alias Type: APN
Alias Name: 150-52-016
Alias Type: APN
Alias Name: CAD982400285
Alias Type: EPA Identification Number
Alias Name: 110033618324
Alias Type: EPA (FRS #)
Alias Name: 200288
Alias Type: Project Code (Site Code)
Alias Name: 43010004
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/07/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/29/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/18/2004
Comments: Certification amendment to add parcels located at 1905 San Ramon Avenue. As part of the cleanup, all contaminated soil was excavated to unrestricted levels and removed from this parcel.

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/24/2008
Comments: The concrete cap appeared to be in good condition, no major cracks were observed. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/10/2009
Comments: The capped area includes the driveway entrance to the townhouse complex and includes parking areas, landscaped areas, and a sandbox. The concrete cap appeared to be in good condition, no major cracks were observed. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/26/2004
Comments: Cap Inspection signed off 5/26/04.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/23/2005
Comments: Cap Inspection signed off 5/23/05.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/28/2014
Comments: The Department of Toxic Substances Control (DTSC) performed a Five-Year Review to assure that the implemented remedy continues to be protective of public health, safety, and the environment. DTSC conducted as site visit as part of the Five-Year Review and observed the capped area to be in good condition and did not observe evidence of any activities prohibited by the Land Use Covenant. DTSC concluded that the remedy remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 03/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/22/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/19/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/17/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/15/2011
Comments: Not reported

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/19/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/07/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/28/2007
Comments: Completed 5 year review reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 05/10/2001
Comments: Removal Design for selected alternative approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/28/2002
Comments: Approved Removal Action. Implementation of the RAW began in June 2001 and was completed in July 2002.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/30/1998
Comments: RAW to address pesticide-impacted soil approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/07/1997
Comments: Completed Site Screening. Investigations found primarily DDT and chlordane. Between 1985 and 1986, the on-site structures were demolished and cleared from the site. The Site was regraded and construction of residential townhouses began. The construction was discontinued due to the discovery of pesticide impacted soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 02/03/1989
Comments: Results from various sampling activities indicated elevated levels of pesticides.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Date: 01/03/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 04/29/2003
Comments: Operation and Maintenance Agreement requires implementation of O&M Plan which outlines requirement to maintain cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 05/05/2003
Comments: Deed Restriction recorded for the capped area (on-site parking area).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
Completed Date: 09/24/1998
Comments: Negative Declaration part of the Final RAW document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/15/2003
Comments: Certification of completion of all remedial actions outlined in RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 09/29/1997
Comments: Voluntary Cleanup Agreement with Beryl Anderson Trust.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 11/07/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 02/02/1998
Comments: VCA Amended to revise Project Schedule.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Report
Schedule Due Date: 04/30/2016
Schedule Revised Date: Not reported

VCP:
Facility ID: 43010004
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: ASP, DAY, HOS, EX, GW, OIL, NSUB, SCH, FOOD
Acres: 1
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, CITY OF MOUNTAIN VIEW
Lead Agency: CITY OF MOUNTAIN VIEW,SMBRP
Lead Agency Description: MOUNTAIN VIEW, CITY OF
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 200288
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 04/24/2014
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.40849 / -122.0891
APN: 150-52-015, 150-52-016
Past Use: PESTICIDE/INSECTIDE/RODENTICIDE STORAGE
Potential COC: 30004, 30006, 30007, 30008
Confirmed COC: 30004,30006,30007,30008
Potential Description: SOIL
Alias Name: AERO INC
Alias Type: Alternate Name
Alias Name: CAL-WEST PROPERTIES
Alias Type: Alternate Name
Alias Name: CAL-WEST PROPERTIES (SIERRA VISTA)
Alias Type: Alternate Name
Alias Name: PIED-PIPER INC
Alias Type: Alternate Name
Alias Name: SIERRA VISTA PROPERTY
Alias Type: Alternate Name
Alias Name: 150-52-015
Alias Type: APN
Alias Name: 150-52-016
Alias Type: APN
Alias Name: CAD982400285
Alias Type: EPA Identification Number
Alias Name: 110033618324
Alias Type: EPA (FRS #)
Alias Name: 200288
Alias Type: Project Code (Site Code)
Alias Name: 43010004
Alias Type: Envirostor ID Number

Completed Info:

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/07/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/29/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/18/2004
Comments: Certification amendment to add parcels located at 1905 San Ramon Avenue. As part of the cleanup, all contaminated soil was excavated to unrestricted levels and removed from this parcel.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/24/2008
Comments: The concrete cap appeared to be in good condition, no major cracks were observed. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/10/2009
Comments: The capped area includes the driveway entrance to the townhouse complex and includes parking areas, landscaped areas, and a sandbox. The concrete cap appeared to be in good condition, no major cracks were observed. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/26/2004
Comments: Cap Inspection signed off 5/26/04.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/23/2005
Comments: Cap Inspection signed off 5/23/05.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/28/2014
Comments: The Department of Toxic Substances Control (DTSC) performed a Five-Year Review to assure that the implemented remedy continues to be protective of public health, safety, and the environment. DTSC

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

conducted as site visit as part of the Five-Year Review and observed the capped area to be in good condition and did not observe evidence of any activities prohibited by the Land Use Covenant. DTSC concluded that the remedy remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 03/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/22/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/19/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/17/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Date: 11/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/15/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/19/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/07/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/28/2007
Comments: Completed 5 year review reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 05/10/2001
Comments: Removal Design for selected alternative approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/28/2002
Comments: Approved Removal Action. Implementation of the RAW began in June 2001 and was completed in July 2002.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/30/1998
Comments: RAW to address pesticide-impacted soil approved.

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/07/1997
Comments: Completed Site Screening. Investigations found primarily DDT and chlordane. Between 1985 and 1986, the on-site structures were demolished and cleared from the site. The Site was regraded and construction of residential townhouses began. The construction was discontinued due to the discovery of pesticide impacted soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 02/03/1989
Comments: Results from various sampling activities indicated elevated levels of pesticides.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/03/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 04/29/2003
Comments: Operation and Maintenance Agreement requires implementation of O&M Plan which outlines requirement to maintain cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 05/05/2003
Comments: Deed Restriction recorded for the capped area (on-site parking area).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
Completed Date: 09/24/1998
Comments: Negative Declaration part of the Final RAW document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/15/2003
Comments: Certification of completion of all remedial actions outlined in RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 09/29/1997
Comments: Voluntary Cleanup Agreement with Beryl Anderson Trust.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery

CALWEST PROPERTIES (SIERRA VISTA) (Continued) **S106568332**

Completed Date: 11/07/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 02/02/1998
Comments: VCA Amended to revise Project Schedule.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Report
Schedule Due Date: 04/30/2016
Schedule Revised Date: Not reported

DEED:
Envirostor ID: 43010004
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 05/05/2003

100
NW
1/2-1
0.704 mi.
3715 ft.

Relative:
Lower

Actual:
23 ft.

JONES HALL U.S. ARMY RESERVE CENTER **CA ENVIROSTOR** **S103972660**
1776 OLD MIDDLE FIELD WAY **CA HIST Cal-Sites** **N/A**
MOUNTAIN VIEW, CA 94043

ENVIROSTOR:
Facility ID: 43970003
Status: Refer: RWQCB
Status Date: 01/01/2002
Site Code: 201106
Site Type: Military Evaluation
Site Type Detailed: Open Base
Acres: Not reported
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Sacramento
Assembly: 24
Senate: 13

JONES HALL U.S. ARMY RESERVE CENTER (Continued) **S103972660**

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 37.41412
Longitude: -122.0862
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: 31000-NO
Potential Description: NONE SPECIFIED
Alias Name: USARC, MOUNTAIN VIEW
Alias Type: Alternate Name
Alias Name: T0608513275
Alias Type: GeoTracker Global ID
Alias Name: 201106
Alias Type: Project Code (Site Code)
Alias Name: 43970003
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/22/2002
Comments: PEA - GRSRK -- Completed site investigation of soil and ground water at Site 3 (Grease Rack). TPH (gasoline) was found in one ground water sample above Water Board screening levels. Facility presented evidence that contamination was from off-site. Facilit was transferred to Water Board lead.

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

Calsite:
Region: SACRAMENTO
Facility ID: 43970003
Facility Type: OPEN
Type: OPEN MILITARY BASE
Branch: NO
Branch Name: OMF-NORTHERN CALIF
File Name: USARC, MOUNTAIN VIEW
State Senate District: 07011998
Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 97
SIC Name: NATIONAL SECURITY/INTERNATIONAL AFFAIRS
Access: Not reported

JONES HALL U.S. ARMY RESERVE CENTER (Continued) **S103972660**

Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13
Facility ID: 43970003
Activity: PEA
Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code: BASWD
Proposed Budget: 0
AWP Completion Date: 07012005
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43970003
Activity: PEA
Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code: GRSRK
Proposed Budget: 0
AWP Completion Date: 01222002
Revised Due Date: Not reported
Comments Date: 01222002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported

JONES HALL U.S. ARMY RESERVE CENTER (Continued) **S103972660**

Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 1776 OLD MIDDLE FIELD WAY
Alternate City,St,Zip: MOUNTAIN VIEW, CA 94043
Background Info: Facility size is approx. 7.06 acres. Sites include a grease rack and vehicle wash rack. A draft PA was completed in February 1999 and a final SI work plan was prepared in August 2000. The greas e rack was constructed in the early 1950s and is no longer used. The Army considers the wash rack to be a compliance (RCRA) issue for funding purposes. Minimal shallow soil sampling was conducte d in 1997 around the grease rack. Contaminants of concern are pr imarily grease oil, fuels, and solvents. Groundwater is shallow, approx 15 ft below ground furfact. Impacts to groundwater are u nknown, but will be determine by the August 2000 SI field work.
Comments Date: 01222002
Comments: PEA - GRSRK -- Completed site investigation of soil and ground wa
Comments Date: 01222002
Comments: ter at Site 3 (Grease Rack). TPH (gasoline) was found in one gro
Comments Date: 01222002
Comments: und water sample above Water Board screening levels. Facility pr
Comments Date: 01222002
Comments: esented evidence that contamination was from off-site. Facilit w
Comments Date: 01222002
Comments: as transferred to Water Board lead.
Comments Date: 08302000
Comments: PA/SI - WORK IN PROJRESS
ID Name: Not reported
ID Value: Not reported
Alternate Name: USARC, MOUNTAIN VIEWJONES HALL U.S. ARMY RESERVE CENTER
Special Programs Code: DSMOA
Special Programs Name: DEFENSE MEMORANDUM OF AGREEMENT

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101 East 1/2-1 0.773 mi. 4084 ft.

Relative: Lower

Actual: 35 ft.

MOFFETT MIL AIRFIELD **CA ENVIROSTOR** **S107736758 N/A**

MOFFETT NAS, CA

ENVIROSTOR:
Facility ID: 80000017
Status: No Further Action
Status Date: 11/02/2011
Site Code: Not reported
Site Type: Military Evaluation
Site Type Detailed: FUDS
Acres: 114
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Carrie Tatoian-Cain
Division Branch: Cleanup Sacramento
Assembly: 24
Senate: 13
Special Program: Not reported

MOFFETT MIL AIRFIELD (Continued) **S107736758**

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 37.40805
Longitude: -122.0625
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CA99799F523900
Alias Type: Federal Facility ID
Alias Name: J09CA0021
Alias Type: INPR
Alias Name: 80000017
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 06/22/2011
Comments: No further action based on the information provided in NDAI. If future information indicates a release by the Department of Defense the DTSC will investigate the property again.

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

102
NW
1/2-1
0.851 mi.
4491 ft.

CTS PRINTEX CORPORATION **CA BOND EXP. PLAN** **S100833462**
1950 COLONY STREET **N/A**
MOUNTAIN VIEW, CA 94043

Relative:
Lower

Actual:
22 ft.

CA BOND EXP. PLAN:
Reponsible Party: RWQCB REFERRAL SITE
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: This site is proposed for the National Priority List. The RWQCB will continue to have lead responsibility for monitoring the RP's remedial 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.
Site Description: CTS Printex Corporation (Printex) is located on 5.6 acres of land at 1950 Colony Street in Mountain View, California. Currently, the site is inactive. From 1966 to 1985 Printex operated a printed circuit board manufacturing facility onsite.
Hazardous Waste Desc: Soil under the site contains elevated levels of copper, lead, trichloroethylene (TCE) and 1,1,1-trichloroethane (TCA). Contaminants in the ground water include TCA, TCE and 1,1-dichloroethylene (DCE).

CTS PRINTEX CORPORATION (Continued) **S100833462**

Threat To Public Health & Env: Roughly 188,000 people in Mountain View depend on ground water drawn from the aquifer of concern for their drinking water. The nearest municipal well drawing from the aquifer, Mountain View #10, is 1.1 mile from the site. The alternative surface drinking water sources appear to be inadequate to supply the large population currently relying on local ground water.
Site Activity Status: Site investigation and remediation activities at the Printex facility were started in December, 1984. Organic chemical contamination appears to have resulted from the wet floor operation. Approximately 255 cubic yards of soil from the wet floor areawere excavated for offsite disposal. A quarterly monitoring program has been in implementation for all existing wells. The down gradient spread of chemicals has tentatively been established at approximately 600 feet beyond the property boundary. Ground water extraction facilities have been designed and wells constructed in order to contain the spread of contaminants in ground water. The Regional Water Quality Control Board issued a cleanup and abatement order in March, 1987.

103
SSW
1/2-1
0.891 mi.
4703 ft.

EVELYN AVENUE PARKING LOT **CA ENVIROSTOR** **S108936078**
SOUTHEAST CORNER OF EVELYN AVENUE AND FRANKLIN STREET **CA VCP** **N/A**
MOUNTAIN VIEW, CA 94039

Relative:
Higher

Actual:
72 ft.

ENVIROSTOR:
Facility ID: 60000745
Status: No Further Action
Status Date: 04/08/2009
Site Code: 201769
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.03
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Mark Piros
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.39539
Longitude: -122.0803
APN: 158-15-025
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE
Confirmed COC: Tetrachloroethylene (PCE
Potential Description: OTH, SV
Alias Name: 158-15-025
Alias Type: APN
Alias Name: 110033616380
Alias Type: EPA (FRS #)
Alias Name: 201769
Alias Type: Project Code (Site Code)
Alias Name: 60000745
Alias Type: Envirostor ID Number

EVELYN AVENUE PARKING LOT (Continued) **S108936078**

Completed Info:
- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Correspondence
- Completed Date: 04/08/2009
- Comments: DTSC approved No Further Action as long as the Site development conforms with the structural layout as evaluated in the Risk Evaluation Report and in accordance with the City's Downtown Precise Plan.

- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Consultative Service Agreement
- Completed Date: 04/24/2008
- Comments: Final signed Consultative Services Agreement dated April 24, 2008

- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Site Characterization Report
- Completed Date: 05/30/2008
- Comments: The Request for Oversight Agreement contained the Subsurface and Additional Subsurface Investigation Reports. They are added here.

- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Risk Assessment Report
- Completed Date: 04/08/2009
- Comments: Not reported

- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Remedial Investigation Workplan
- Completed Date: 10/17/2008
- Comments: Not reported

- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Risk Assessment Report
- Completed Date: 08/18/2010
- Comments: Not reported

- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Cost Recovery Closeout Memo
- Completed Date: 12/23/2011
- Comments: Memo to DTSC Cost Recovery Unit requesting closeout of site because work has been completed.

- 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

EVELYN AVENUE PARKING LOT (Continued) **S108936078**

VCP:
- Facility ID: 60000745
- Site Type: Voluntary Cleanup
- Site Type Detail: Voluntary Cleanup
- Site Mgmt. Req.: NONE SPECIFIED
- Acres: 1.03
- National Priorities List: NO
- Cleanup Oversight Agencies: SMBRP
- Lead Agency: SMBRP
- Lead Agency Description: DTSC - Site Cleanup Program
- Project Manager: Mark Piros
- Supervisor: Mark Piros
- Division Branch: Cleanup Berkeley
- Site Code: 201769
- Assembly: 24
- Senate: 13
- Special Programs Code: Voluntary Cleanup Program
- Status: No Further Action
- Status Date: 04/08/2009
- Restricted Use: NO
- Funding: Responsible Party
- Lat/Long: 37.39539 / -122.0803
- APN: 158-15-025
- Past Use: DRY CLEANING
- Potential COC: 30022
- Confirmed COC: 30022
- Potential Description: OTH, SV
- Alias Name: 158-15-025
- Alias Type: APN
- Alias Name: 110033616380
- Alias Type: EPA (FRS #)
- Alias Name: 201769
- Alias Type: Project Code (Site Code)
- Alias Name: 60000745
- Alias Type: Envirostor ID Number

Completed Info:
- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Correspondence
- Completed Date: 04/08/2009
- Comments: DTSC approved No Further Action as long as the Site development conforms with the structural layout as evaluated in the Risk Evaluation Report and in accordance with the City's Downtown Precise Plan.

- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Consultative Service Agreement
- Completed Date: 04/24/2008
- Comments: Final signed Consultative Services Agreement dated April 24, 2008

- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Site Characterization Report
- Completed Date: 05/30/2008
- Comments: The Request for Oversight Agreement contained the Subsurface and

EVELYN AVENUE PARKING LOT (Continued) **S108936078**

Additional Subsurface Investigation Reports. They are added here.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/08/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 10/17/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/18/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 12/23/2011
Comments: Memo to DTSC Cost Recovery Unit requesting closeout of site because work has been completed.

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

104
NNE
1/2-1
0.897 mi.
4736 ft.

ACUSON CORP., BLDG J-K-L **CA ENVIROSTOR** **S108755137**
1245 CHARLESTON ROAD **N/A**
MOUNTAIN VIEW, CA 94043

Relative:
Lower

Actual:
14 ft.

ENVIROSTOR:
Facility ID: 71003398
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24

ACUSON CORP., BLDG J-K-L (Continued) **S108755137**

Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.41997
Longitude: -122.0707
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL913383349
Alias Type: EPA Identification Number
Alias Name: 71003398
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

105
SSW
1/2-1
0.948 mi.
5003 ft.

FREMONT LAUNDRY **CA ENVIROSTOR** **S110769675**
990 VILLA STREET **N/A**
MOUNTAIN VIEW, CA 94041

Relative:
Higher

Actual:
74 ft.

ENVIROSTOR:
Facility ID: 60001426
Status: Active
Status Date: 08/04/2014
Site Code: 201898
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jayantha Randeni
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO

FREMONT LAUNDRY (Continued) **S110769675**

Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 37.39468
Longitude: -122.0811
APN: NONE SPECIFIED
Past Use: DRY CLEANING, LAUNDRY SERVICES
Potential COC: Tetrachloroethylene (PCE
Confirmed COC: 30022-NO
Potential Description: OTH, SOIL
Alias Name: 201898
Alias Type: Project Code (Site Code)
Alias Name: 60001426
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/19/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 06/30/2011
Comments: The Site Screening concludes the site is a potential source of PCE impacts to groundwater and a Preliminary Endangerment Assessment should be performed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/14/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/11/2015
Comments: The Results of Sub-Slab Soil Vapor Assessment report presents the findings of a sub-slab soil vapor assessment that was performed by the Site owner to determine whether former operations by Austin's Fremont Laundry impacted the Site. Sub-slab sampling of soil vapor was performed at six locations in the building that occupies the Site. Elevated concentrations of tetrachloroethene (PCE) were detected in the soil vapor samples. The highest PCE concentrations were detected on the eastern side of the building and were about an order of magnitude lower on the western side of the building.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Reassessment

FREMONT LAUNDRY (Continued) **S110769675**

Completed Date: 01/26/2015
Comments: Reassessment conducted by DTSC on EPA's behalf to determine if the site should be considered for the National Priorities List. DTSC concluded that DTSC is the primary cleanup agency but EPA will periodically review the progress towards cleanup as DTSC and the property owner are negotiating an agreement to oversee environmental investigation and cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/27/2014
Comments: Letter to owner informing of contamination at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/29/2014
Comments: Owner email to DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/05/2014
Comments: DTSC response to Owner.

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

106
SSW
1/2-1
0.954 mi.
5038 ft.

Relative:
Higher

Actual:
74 ft.

TIED HOUSE BREWING SITE
954 VILLA STREET
MOUNTAIN VIEW, CA 94041

CA ENVIROSTOR **S117038684**
CA VCP **N/A**

ENVIROSTOR:
Facility ID: 60002038
Status: Active
Status Date: 07/16/2014
Site Code: 202011
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.27
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jayantha Randeni
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13

TIED HOUSE BREWING SITE (Continued) **S117038684**

Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.39472
Longitude: -122.0806
APN: NONE SPECIFIED
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description: IA, OTH, SV
Alias Name: 202011
Alias Type: Project Code (Site Code)
Alias Name: 60002038
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/10/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/25/2014
Comments: Soil vapor and sub-slab PCE concentrations exceed screening levels.

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

VCP:
Facility ID: 60002038
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.27
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jayantha Randeni
Supervisor: Mark Piros

TIED HOUSE BREWING SITE (Continued) **S117038684**

Division Branch: Cleanup Berkeley
Site Code: 202011
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 07/16/2014
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.39472 / -122.0806
APN: NONE SPECIFIED
Past Use: DRY CLEANING
Potential COC: 30022, 30027
Confirmed COC: 30022,30027
Potential Description: IA, OTH, SV
Alias Name: 202011
Alias Type: Project Code (Site Code)
Alias Name: 60002038
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/10/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/25/2014
Comments: Soil vapor and sub-slab PCE concentrations exceed screening levels.

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

U107 **JASCO CHEMICAL CO** **CA HIST Cal-Sites** **1000175630**
SW **1710 VILLA STREET** **N/A**
1/2-1 **MOUNTAIN VIEW, CA 94041**
0.984 mi.
5194 ft. **Site 1 of 3 in cluster U**

Relative:
Higher

Actual:
68 ft.

Calsite:

Region:	BERKELEY
Facility ID:	43280119
Facility Type:	NPRP
Type:	NPL SITE, RP-FUNDED
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	01101990
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:	28
SIC Name:	MANU - CHEMICALS & ALLIED PRODUCTS
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:	Not reported
Region Water Control Board Name:	Not reported
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	22
State Senate District Code:	13
Facility ID:	Not reported
Activity:	Not reported
Activity Name:	Not reported
AWP Code:	Not reported
Proposed Budget:	Not reported
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	Not reported
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	Not reported
Definition of Status:	Not reported
Liquids Removed (Gals):	Not reported
Liquids Treated (Gals):	Not reported
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:	Not reported
For Industrial Reuse:	Not reported

JASCO CHEMICAL CO (Continued) **1000175630**

For Residential Reuse:	Not reported
Unknown Type:	Not reported
Alternate Address:	1710 VILLA STREET
Alternate City,St,Zip:	MOUNTAIN VIEW, CA 95246
Alternate Address:	1710 VILLA STREET
Alternate City,St,Zip:	MOUNTAIN VIEW, CA 94041
Background Info:	Not reported
Comments Date:	07251991
Comments:	Groundwater is contaminated with VOCs, phenols, and diesel
Comments Date:	07251991
Comments:	fuel. Soil contains VOCs and diesel fuel. Surface water is
Comments Date:	07251991
Comments:	contaminated with VOCs and PCP. People may face a health
Comments Date:	07251991
Comments:	threat if they inhale contaminated vapors or drink/touch
Comments Date:	07251991
Comments:	contaminated groundwater.
ID Name:	BEP DATABASE PCODE
ID Value:	P23081
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CAD009103318
Alternate Name:	JASCO CHEMICAL CORPORATIONJASCO CHEMICAL CO
Special Programs Code:	Not reported
Special Programs Name:	Not reported

U108 **JASCO CHEMICAL CO** **CA ENVIROSTOR** **U001594367**
SW **1710 VILLA STREET** **CA ENF** **N/A**
1/2-1 **MOUNTAIN VIEW, CA 94041**
0.984 mi.
5194 ft. **Site 2 of 3 in cluster U**

Relative:
Higher

Actual:
68 ft.

ENVIROSTOR:

Facility ID:	43280119
Status:	Refer: RWQCB
Status Date:	01/10/1990
Site Code:	Not reported
Site Type:	Federal Superfund
Site Type Detailed:	State Response or NPL
Acres:	Not reported
NPL:	YES
Regulatory Agencies:	US EPA
Lead Agency:	US EPA
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.39892
Longitude:	-122.0890
APN:	154-02-001
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED

JASCO CHEMICAL CO (Continued) **U001594367**

Alias Name: JASCO CHEMICAL CORPORATION
Alias Type: Alternate Name
Alias Name: 154-02-001
Alias Type: APN
Alias Name: CAD009103318
Alias Type: EPA Identification Number
Alias Name: 110001197259
Alias Type: EPA (FRS #)
Alias Name: T0608592706
Alias Type: GeoTracker Global ID
Alias Name: P23081
Alias Type: PCode
Alias Name: 43280119
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

ENF:
Region: 2
Facility Id: 201774
Agency Name: Jasco Chemical Corporation
Place Type: Facility
Place Subtype: Groundwater Cleanup Site
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 37.398002
Place Longitude: -122.089466
SIC Code 1: 2851
SIC Desc 1: Paints, Varnishes, Lacquers, Enamels, and Allied Products
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

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

JASCO CHEMICAL CO (Continued) **U001594367**

Design Flow: 0.0648
Threat To Water Quality: 2
Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.
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 438210001
Reg Measure Id: 183046
Reg Measure Type: Enrollee
Region: 2
Order #: R2-2004-0055
Npdes# CA#: CAG912003
Major-Minor: Minor
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: 1000
Status: Historical
Status Date: 09/14/2005
Effective Date: 11/13/1997
Expiration/Review Date: 07/20/1999
Termination Date: 09/14/2005
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: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 239361
Region: 2
Order / Resolution Number: R2-2001-0075
Enforcement Action Type: Admin Civil Liability
Effective Date: 10/15/2001
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 2 438210001
Description: Exceeded PCE limit of 5.0 ppb (at 29 ppb and 41 ppb).
Program: NPDNONMUNIPRCS
Latest Milestone Completion Date: 2001-10-31
Of Programs1: 1
Total Assessment Amount: $6,000.00
Initial Assessed Amount: $0.00

JASCO CHEMICAL CO (Continued) **U001594367**

Liability $ Amount: $6,000.00
Project $ Amount: $0.00
Liability $ Paid: $6,000.00
Project $ Completed: $0.00
Total $ Paid/Completed Amount: $6,000.00

U109 **JASCO CHEMICAL CORPORATION** **CA BOND EXP. PLAN** **S105960435**
SW **1710 VILLA STREET** **CA EMI** **N/A**
1/2-1 **MOUNTAIN VIEW, CA 95246**
0.984 mi.
5194 ft. **Site 3 of 3 in cluster U**

Relative:
Higher

Actual:
68 ft.

CA BOND EXP. PLAN:
Reponsible Party: NPL SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: This site has been proposed for listing on the NPL. It is expected that the RP will remediate this site with oversight by EPA. DHS will perform a limited role of oversight and monitoring of the remedial activities at this site. DHS has budgeted $50,000 for oversight and monitoring costs. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project.
Site Description: The Jasco Chemical Corporation has formulated chemical products at this 2.05-acre site in Mountain View since 1976. The site is bordered on the northeast by the Central Expressway and Southern Pacific Railroad, and on the remaining sides by residential units. The facility handles and stores numerous chemicals onsite in underground tanks and 55 gallon drums.
Hazardous Waste Desc: The contaminants detected in the soil and ground water onsite include trichloroethane (TCA), dichloroethane (DCA), dichloroethylene (DCE), phenol and methylene chloride (MCL).
Threat To Public Health & Env: Within a 3-mile radius of the site there are approximately 199,000 people who depend on ground water as a source of drinking water. Contaminants have migrated at least 10 feet beyond the property boundary, as evidenced by the detection of DCA and TCA in an offsite well. Mountain View wells #17 and #10 are located within 1,500 feet and 3,100 feet of the site, respectively.
Site Activity Status: Investigations at the site were initiated in 1984. Both soil and ground water contamination has been detected onsite. Discharges of surface runoff from the rear of the facility appear to be a major source of contaminants. Up to 11,000 parts per million (ppm) paint thinner was detected in soil samples taken near a runoff outfall. Jasco Chemical has been extracting contaminated ground water from one well since February, 1987.

EMI:
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 5477
Air District Name: BA
SIC Code: 2869
Air District 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

JASCO CHEMICAL CORPORATION (Continued) **S105960435**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1993
County Code: 43
Air Basin: SF
Facility ID: 5477
Air District Name: BA
SIC Code: 2869
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Count: 7 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MOFFETT FIELD	S107996346	MOFFETT FIELD NAS-TANK 28	BG 563 N OF MACON RD		CA LUST
MOFFETT FIELD	S107996358	MOFFETT FIELD NAS-TANK 69	BDG 47 MACON RD		CA LUST
MOFFETT FIELD	S107996345	MOFFETT FIELD NAS-TANK 26	N OF MACON RD		CA LUST
MOUNTAIN VIEW	S107997074	U.S. NAVY HOUSING PROJECT	COR OF MOFFETT & MIDDLEFIELD		CA LUST
MOUNTAIN VIEW	S101482380	SOUTHERN PACIFIC RAILROAD	MOUNTAIN VIEW RAIL STATION	94035	CA ENVIROSTOR
MOUNTAIN VIEW	1003878434	MOUNTAIN VIEW LDFL	SHORELINE REG PK STIERLIN RD	94040	SEMS-ARCHIVE
MOUNTAIN VIEW	S105693288	GOODSELL VOCKE INC	1401 STIERLIN RD	94043	CA SLIC

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List
National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 04/05/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites
A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 04/05/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens
Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 04/05/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/13/2015
Date Data Arrived at EDR: 01/06/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 135

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/08/2016
Next Scheduled EDR Contact: 07/18/2016
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/05/2016
Next Scheduled EDR Contact: 08/01/2016
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: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/05/2016
Next Scheduled EDR Contact: 08/01/2016
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/30/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/30/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/30/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/30/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/30/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/16/2016
Next Scheduled EDR Contact: 08/29/2016
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/29/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/29/2016
Next Scheduled EDR Contact: 06/13/2016
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: 03/28/2016
Date Data Arrived at EDR: 03/30/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 51

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/30/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 02/01/2016
Date Data Arrived at EDR: 02/03/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/04/2016
Next Scheduled EDR Contact: 08/15/2016
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 02/01/2016
Date Data Arrived at EDR: 02/03/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/04/2016
Next Scheduled EDR Contact: 08/15/2016
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/15/2016
Date Data Arrived at EDR: 02/17/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 44

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/18/2016
Next Scheduled EDR Contact: 08/29/2016
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/14/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 05/16/2016
Number of Days to Update: 61
Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 03/16/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Quarterly

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9
Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30
Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29
Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22
Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27
Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41
Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27
Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/24/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 34
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/26/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/08/2016
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: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/27/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Quarterly

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: 11/04/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/27/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 55
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015
Date Data Arrived at EDR: 10/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 118
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/27/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 08/20/2015
Date Data Arrived at EDR: 10/30/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 111
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 03/14/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 05/16/2016
Number of Days to Update: 61
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/16/2016
Next Scheduled EDR Contact: 06/27/2016
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: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47
Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16
Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22
Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/11/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/14/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 49
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 03/16/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 03/11/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 08/20/2015
Date Data Arrived at EDR: 10/30/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 111
Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/27/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/24/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 34
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/26/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28
Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/27/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/13/2015
Date Data Arrived at EDR: 10/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 118
Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

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

Date of Government Version: 02/01/2016
Date Data Arrived at EDR: 02/03/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 48
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/04/2016
Next Scheduled EDR Contact: 08/15/2016
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 04/01/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal Brownfields sites

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

Date of Government Version: 02/29/2016
Date Data Arrived at EDR: 03/07/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 58
Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 03/07/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/22/2015
Date Data Arrived at EDR: 12/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 57
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/22/2016
Next Scheduled EDR Contact: 07/04/2016
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30
Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/06/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 03/15/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 54
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/16/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 02/20/2016
Date Data Arrived at EDR: 02/23/2016
Date Made Active in Reports: 05/16/2016
Number of Days to Update: 83

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/13/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 04/27/2016
Next Scheduled EDR Contact: 08/15/2016
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: 04/21/2016
Next Scheduled EDR Contact: 08/08/2016
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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 09/17/2015
Date Data Arrived at EDR: 12/04/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 76

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/01/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2016
Date Data Arrived at EDR: 02/03/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/04/2016
Next Scheduled EDR Contact: 08/15/2016
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs
A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 09/30/2015
Date Data Arrived at EDR: 01/19/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 63

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/21/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites
Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/17/2015
Date Data Arrived at EDR: 12/04/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 76

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/01/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 11/25/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 16

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 03/28/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/08/2016
Date Data Arrived at EDR: 03/11/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 54

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/07/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/26/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 03/08/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 57

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 03/08/2016
Next Scheduled EDR Contact: 06/20/2016
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: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/30/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/16/2015
Date Data Arrived at EDR: 01/27/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 55

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/27/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 03/14/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 05/16/2016
Number of Days to Update: 61

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/16/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/14/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 05/16/2016
Number of Days to Update: 61

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/16/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/30/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/11/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/15/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/15/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/20/2016
Next Scheduled EDR Contact: 08/29/2016
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/01/2015
Date Data Arrived at EDR: 09/03/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 05/18/2016
Next Scheduled EDR Contact: 08/29/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/09/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/12/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/24/2016
Next Scheduled EDR Contact: 07/04/2016
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/24/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/25/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Annually

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

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74
Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/08/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Annually

RMP: Risk Management Plans
When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 69
Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/25/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System
RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35
Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/12/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/12/2016
Next Scheduled EDR Contact: 07/25/2016
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: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31
Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 04/08/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/20/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/20/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 03/18/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 28
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 05/06/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/15/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/11/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 04/26/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/08/2016
Next Scheduled EDR Contact: 07/18/2016
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/04/2016
Next Scheduled EDR Contact: 08/15/2016
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46
Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/24/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Varies

BRS: Biennial Reporting System
The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218
Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/26/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34
Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/15/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program
DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 86
Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 05/09/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites
Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146
Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64
Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/07/2016
Next Scheduled EDR Contact: 07/18/2016
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/24/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/24/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Annually

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/09/2016
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/02/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/04/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/04/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System
Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 55

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/08/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites
A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 67

Source: Department of Defense
Telephone: 571-373-0407
Last EDR Contact: 04/18/2016
Next Scheduled EDR Contact: 07/04/2016
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: 03/01/2016
Date Data Arrived at EDR: 03/03/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/24/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: Varies

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 03/28/2016
Date Data Arrived at EDR: 03/30/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 40

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 03/30/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Quarterly

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

Date of Government Version: 02/08/2016
Date Data Arrived at EDR: 02/24/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 37

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 02/05/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Annually

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/22/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 48
Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/22/2016
Next Scheduled EDR Contact: 07/04/2016
Data Release Frequency: Varies

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

Date of Government Version: 01/26/2016
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 53
Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 01/28/2016
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 53
Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/21/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/17/2016
Date Data Arrived at EDR: 02/23/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 38
Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/13/2016
Next Scheduled EDR Contact: 08/29/2016
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data
Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 10/14/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 58
Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/15/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Annually

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 02/22/2016
Date Data Arrived at EDR: 02/24/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 37
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/24/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/11/2016
Date Data Arrived at EDR: 01/13/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 40
Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/12/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/15/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 54
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 03/16/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/29/2016
Date Data Arrived at EDR: 03/08/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 57
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/08/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 02/16/2016
Date Data Arrived at EDR: 02/17/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 44
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/18/2016
Next Scheduled EDR Contact: 08/29/2016
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 03/08/2016
Date Made Active in Reports: 05/16/2016
Number of Days to Update: 69
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 03/08/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/15/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 54

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/16/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Quarterly

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

Date of Government Version: 09/10/2015
Date Data Arrived at EDR: 01/05/2016
Date Made Active in Reports: 02/12/2016
Number of Days to Update: 38

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 04/18/2016
Next Scheduled EDR Contact: 07/04/2016
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/23/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 28

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 03/16/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/20/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 03/28/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/20/2015
Date Data Arrived at EDR: 09/23/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 103

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 03/23/2016
Next Scheduled EDR Contact: 07/04/2016
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/22/2016
Date Data Arrived at EDR: 02/24/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 86

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/24/2016
Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/11/2016
Date Data Arrived at EDR: 01/12/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 41

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/11/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/11/2016
Date Data Arrived at EDR: 01/14/2016
Date Made Active in Reports: 03/01/2016
Number of Days to Update: 47

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/11/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa Facility List

Date of Government Version: 03/21/2016
Date Data Arrived at EDR: 03/22/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 43

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 03/21/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 02/19/2016
Date Data Arrived at EDR: 02/23/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 38

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 02/02/2016
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 18

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/28/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 02/22/2016
Date Data Arrived at EDR: 02/24/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 37

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/24/2016
Date Data Arrived at EDR: 02/26/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 35

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/02/2016
Next Scheduled EDR Contact: 08/15/2016
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 01/22/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 03/07/2016
Number of Days to Update: 31

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/15/2016
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 02/22/2016
Date Data Arrived at EDR: 02/24/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 37

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 05/02/2016
Next Scheduled EDR Contact: 08/15/2016
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/04/2016
Date Data Arrived at EDR: 04/06/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 28

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/04/2016
Next Scheduled EDR Contact: 07/18/2016
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/16/2016
Date Data Arrived at EDR: 03/21/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 44

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 01/25/2016
Date Data Arrived at EDR: 01/27/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 26

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/21/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 03/01/2016
Date Data Arrived at EDR: 03/03/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 67

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/09/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Quarterly

KINGS COUNTY:

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

Date of Government Version: 02/23/2016
Date Data Arrived at EDR: 02/25/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 36

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 02/09/2016
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 49

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/18/2016
Next Scheduled EDR Contact: 08/01/2016
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 03/21/2016
Next Scheduled EDR Contact: 07/04/2016
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/30/2016
Date Data Arrived at EDR: 04/01/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 38
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/01/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/19/2016
Date Data Arrived at EDR: 01/20/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 62
Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/20/2016
Next Scheduled EDR Contact: 08/01/2016
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016
Date Data Arrived at EDR: 01/26/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 56
Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/18/2016
Next Scheduled EDR Contact: 08/01/2016
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 40
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 03/28/2016
Next Scheduled EDR Contact: 08/01/2016
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/18/2016
Next Scheduled EDR Contact: 08/01/2016
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 11/04/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 34
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/12/2016
Date Data Arrived at EDR: 01/15/2016
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 24
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

MADERA COUNTY:

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

Date of Government Version: 03/02/2016
Date Data Arrived at EDR: 03/07/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 58
Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 10/05/2015
Date Data Arrived at EDR: 10/08/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 7
Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 04/18/2016
Next Scheduled EDR Contact: 07/18/2016
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 02/26/2016
Date Data Arrived at EDR: 03/01/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 64
Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 03/03/2016
Date Data Arrived at EDR: 03/07/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 58
Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/29/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/15/2016
Date Data Arrived at EDR: 03/18/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 47
Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/29/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/29/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 01/27/2016
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 18
Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/15/2016
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2016
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 49
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/09/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/01/2016
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 49
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/09/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2016
Date Data Arrived at EDR: 02/10/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 51
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/11/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 03/09/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 56
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 03/07/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/13/2016
Date Data Arrived at EDR: 04/15/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 24
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/21/2016
Next Scheduled EDR Contact: 07/04/2016
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 01/20/2016
Date Data Arrived at EDR: 01/22/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 60
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/21/2016
Next Scheduled EDR Contact: 07/04/2016
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/02/2015
Date Data Arrived at EDR: 01/05/2016
Date Made Active in Reports: 02/12/2016
Number of Days to Update: 38
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/06/2016
Next Scheduled EDR Contact: 07/18/2016
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/02/2015
Date Data Arrived at EDR: 01/05/2016
Date Made Active in Reports: 02/12/2016
Number of Days to Update: 38
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/06/2016
Next Scheduled EDR Contact: 07/18/2016
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/15/2016
Date Data Arrived at EDR: 03/18/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/09/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/07/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/21/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 03/03/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/06/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/06/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 04/06/2016
Date Data Arrived at EDR: 04/08/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 26

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 04/04/2016
Next Scheduled EDR Contact: 07/04/2016
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 02/22/2016
Date Data Arrived at EDR: 02/24/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 37

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 10/14/2015
Date Data Arrived at EDR: 10/15/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 32

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/28/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/14/2016
Date Data Arrived at EDR: 03/15/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 55

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/14/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 02/22/2016
Date Data Arrived at EDR: 03/04/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 66

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 02/29/2016
Next Scheduled EDR Contact: 06/13/2016
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 02/10/2016
Date Made Active in Reports: 04/01/2016
Number of Days to Update: 51

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 02/26/2016
Date Data Arrived at EDR: 03/01/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 64

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 03/18/2016
Date Data Arrived at EDR: 03/21/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 44

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/14/2016
Date Data Arrived at EDR: 03/22/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 48

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/14/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/14/2016
Date Data Arrived at EDR: 03/21/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 44

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/14/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 04/05/2016
Date Data Arrived at EDR: 04/08/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 26

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/28/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/01/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 34

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 03/28/2016
Next Scheduled EDR Contact: 07/11/2016
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 03/14/2016
Date Data Arrived at EDR: 03/15/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 50

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 03/07/2016
Next Scheduled EDR Contact: 06/20/2016
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 03/08/2016
Date Data Arrived at EDR: 03/11/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 59

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/21/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/28/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 53
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/25/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/04/2016
Next Scheduled EDR Contact: 07/18/2016
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/13/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Quarterly

Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/28/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 53
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/25/2016
Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/26/2016
Date Data Arrived at EDR: 03/17/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 48
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/17/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 02/01/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 46
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 04/04/2016
Next Scheduled EDR Contact: 07/18/2016
Data Release Frequency: Annually

YUBA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 02/01/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 02/22/2016
Number of Days to Update: 17
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 04/29/2016
Next Scheduled EDR Contact: 08/15/2016
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/13/2016
Next Scheduled EDR Contact: 08/29/2016
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26
Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/12/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: Annually

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

Date of Government Version: 02/01/2016
Date Data Arrived at EDR: 02/03/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 48
Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/06/2016
Next Scheduled EDR Contact: 08/15/2016
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25
Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/18/2016
Next Scheduled EDR Contact: 08/01/2016
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26
Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/14/2016
Next Scheduled EDR Contact: 06/27/2016
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

WEALTHPLAN
1155 TERRA BELLA AVE.
MOUNTAIN VIEW, CA 94043

TARGET PROPERTY COORDINATES

Latitude (North):	37.407965 - 37˚ 24' 28.67''
Longitude (West):	122.076563 - 122˚ 4' 35.63''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	581725.7
UTM Y (Meters):	4140326.8
Elevation:	40 ft. above sea level

USGS TOPOGRAPHIC MAP

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

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

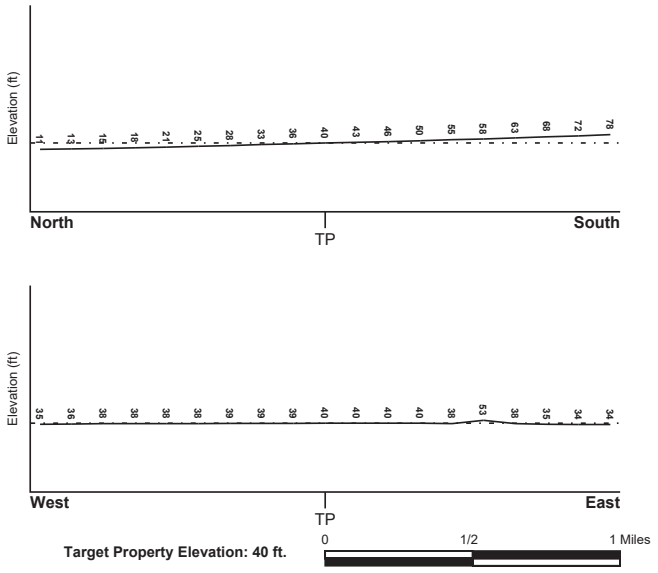
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06085C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MOUNTAIN VIEW	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:	0 - 1/8 Mile NE
Site Name:	JASCO CHEMICAL CO
Site EPA ID Number:	CAD981677107
Groundwater Flow Direction:	North-Northeast
Measured Depth to Water:	13.5 to 15 feet, 20 to 23.5 feet, and 26 to 29 feet in three discrete perched zones at the site.
Hydraulic Connection:	The upper perched aquifers and lower aquifer at the site are separated by a dense blue clay aquitard, although aquifer interconnections exist in the site vicinity.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: BOTELLA

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
8	USGS40000182898	1/2 - 1 Mile SSE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

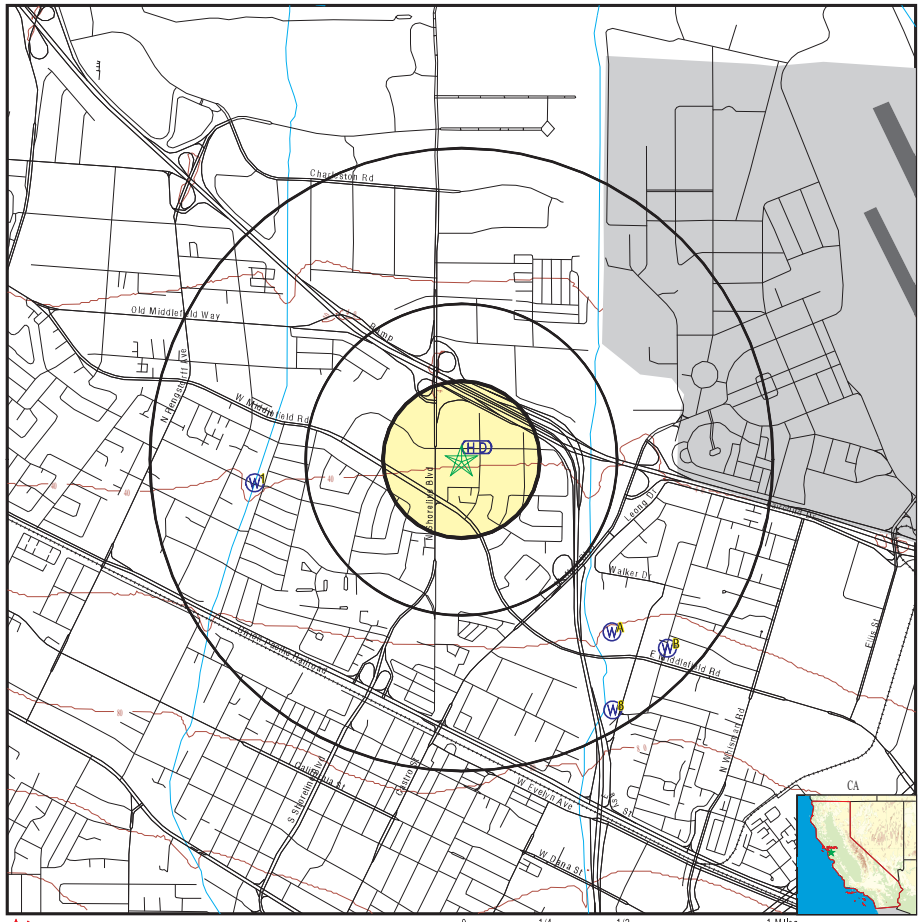
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CADW60000004040	1/2 - 1 Mile West
A2	6882	1/2 - 1 Mile SE
A3	6885	1/2 - 1 Mile SE
A4	6886	1/2 - 1 Mile SE
B5	CADW60000004042	1/2 - 1 Mile SE
B6	CADW60000004043	1/2 - 1 Mile SE
B7	CADW60000004044	1/2 - 1 Mile SE

PHYSICAL SETTING SOURCE MAP - 4630045.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: WealthPLAN	CLIENT: Environmental Remedial Testing
ADDRESS: 1155 Terra Bella Ave. Mountain View CA 94043	CONTACT: Michael Shires
LAT/LONG: 37.407965 / 122.076563	INQUIRY #: 4630045.2s
	DATE: May 25, 2016 8:08 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database	EDR ID Number
CA WELLS	CADW60000004040

1
West
1/2 - 1 Mile
Lower

Objectid:	4040
Latitude:	37.40688
Longitude:	-122.08863
Site code:	374069N1220886W001
State well numbe:	06S02W16L021M
Local well name:	'06S02W16L021'
Well use id:	1
Well use descrip:	Observation
County id:	43
County name:	Santa Clara
Basin code:	'2-9.02'
Basin desc:	Santa Clara
Dwr region id:	80236
Dwr region:	North Central Region Office
Site id:	CADW60000004040

A2
SE
1/2 - 1 Mile
Higher

Database	EDR ID Number
CA WELLS	6882

Water System Information:

Prime Station Code:	06S/02W-22G01 M	User ID:	HEN
FRDS Number:	4310007010	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372400.0 1220400.0	Precision:	Undefined
Source Name:	WELL 18 EASY GLADY		
System Number:	4310007		
System Name:	City of Mountain View		
Organization That Operates System:	231 NORTH WHISMAN ROAD MOUNTAIN VIEW, CA 94043		
Pop Served:	69000	Connections:	15069
Area Served:	MOUNTAIN VIEW		

A3
SE
1/2 - 1 Mile
Higher

Database	EDR ID Number
CA WELLS	6885

Water System Information:

Prime Station Code:	06S/02W-22M01 M	User ID:	HEN
FRDS Number:	4310007007	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Abandoned
Source Lat/Long:	372400.0 1220400.0	Precision:	0.5 Mile (30 Seconds)
Source Name:	WELL 11 ADOBE - ABANDONED		

System Number: 4310007
System Name: City of Mountain View
Organization That Operates System:
231 NORTH WHISMAN ROAD
MOUNTAIN VIEW, CA 94043
Pop Served: 69000 Connections: 15069
Area Served: MOUNTAIN VIEW

A4
SE
1/2 - 1 Mile
Higher

CA WELLS **6886**

Water System Information:

Prime Station Code:	06S/02W-22M02 M	User ID:	HEN
FRDS Number:	4310007008	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Abandoned
Source Lat/Long:	372400.0 1220400.0	Precision:	0.5 Mile (30 Seconds)
Source Name:	WELL 12 ADOBE - ABANDONED		
System Number:	4310007		
System Name:	City of Mountain View		

Organization That Operates System:
231 NORTH WHISMAN ROAD
MOUNTAIN VIEW, CA 94043
Pop Served: 69000 Connections: 15069
Area Served: MOUNTAIN VIEW

B5
SE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000004042**

Objectid: 4042
Latitude: 37.3992
Longitude: -122.06452
Site code: 373992N1220645W001
State well numbe: 06S02W22G004M
Local well name: '06S02W22G004'
Well use id: 1
Well use descrip: Observation
County id: 43
County name: Santa Clara
Basin code: '2-9.02'
Basin desc: Santa Clara
Dwr region id: 80236
Dwr region: North Central Region Office
Site id: CADW60000004042

B6
SE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000004043**

Objectid: 4043
Latitude: 37.39918
Longitude: -122.06453
Site code: 373992N1220645W002
State well numbe: 06S02W22G005M
Local well name: '06S02W22G005'
Well use id: 1
Well use descrip: Observation
County id: 43
County name: Santa Clara
Basin code: '2-9.02'
Basin desc: Santa Clara
Dwr region id: 80236
Dwr region: North Central Region Office
Site id: CADW60000004043

B7
SE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000004044**

Objectid: 4044
Latitude: 37.39917
Longitude: -122.06454
Site code: 373992N1220645W003
State well numbe: 06S02W22G006M
Local well name: '06S02W22G006'
Well use id: 1
Well use descrip: Observation
County id: 43
County name: Santa Clara
Basin code: '2-9.02'
Basin desc: Santa Clara
Dwr region id: 80236
Dwr region: North Central Region Office
Site id: CADW60000004044

8
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS40000182898**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372347122040301		
Monloc name:	006S002W22G009M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.3963056
Longitude:	-122.0677222	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	.5	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	70
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	680
Welldepth units:	ft	Wellholedepth:	700
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94043	22	1

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 94043

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.200 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D

Related Reports, Closure Letters and Regulatory Correspondence

CITY OF MOUNTAIN VIEW

Fire Department • Fire and Environmental Protection Division • 1000 Villa Street • Mountain View, CA 94041-1295
650-903-6378 • FAX 650-903-6122

HAZARDOUS MATERIALS FACILITY CLOSURE
(Updated 8/98)

Please complete and return the following closure application. Enter "N/A" for any items that do not apply to your situation. After all hazardous materials are removed, call us at the above number to schedule a final walk-through inspection.

Fac ID: 1511 County Acct. ID#: _____

Business Name: Telewave Inc. Facility Address: 1145 Terra Bella Ave

Proposed Date of Closure: 10/1/01

1) Disposition of all hazardous materials (excluding waste):

☐ Returned to supplier/manufacturer. (List chemicals and suppliers on back)

☒ Moved to new location. (List chemicals on back).

New facility address: 660 Giguro ct

San Jose Ca 95133

2) Company removing all hazardous wastes: N/A

Name: N/A Address: N/A

EPA ID#: N/A

TS & D Facility: N/A

EPA ID#: N/A

Are all hazardous waste manifests or bills of lading showing proof of transport attached? _____

3) If removing any underground structures (storage tanks, sumps, oil/water separators, etc.) have you submitted a separate "Underground Tank Removal" application? N/A

(Over)

Recycled Paper

I hereby certify that the above information is correct and all hazardous or other regulated materials have been properly removed from the premises:

Name (Signature) — 10/4/01 Date

Troed o Johnson — Name (Printed)

Shop Manager — Title

I have been made aware that the above-named company has vacated the premises:

OWNER CALLED, BUT DID NOT RESPOND. — 10/4/01

Property Owner Signature (Required) — Date

For Office Use Only

Date of Final Inspection: 10/4/01

Final Inspection Results: ALL HAZARDOUS MATERIALS HAVE BEEN REMOVED. N/O OBSERVABLE CONTAMINATION

Soil Samples Required? N/O

If so, specify location(s) and analysis requested:

Groundwater Samples Required? N/O

If so, specify location(s) and analysis requested:

Date on which forwarding city notified of move: 10/4/01

Date on which Santa Clara County Environmental Health Department sent closure copy: N/A

Date on which Closure Plan completed: 10/4/01

Inspector Signature:

Sean Abbey

From: Herrera, Margarita <Margarita.Herrera@mountainview.gov>
Sent: Thursday, July 14, 2016 8:55 AM
To: 'sean@weber-hayes.com'
Subject: Online Public Records Request Received - 1155 Terra Bella
Attachments: 1155 Terra Bella.pdf; 1155 Terra Bella Ave (Fire).pdf

Good Morning Sean Abbey,

This is a timely response to your Public Records Act request received by the City Clerk dated July 6, 2016.

Attached are the building permits (including inspections) in our system. Also the last fire inspection, they are current on their annual fire alarm testing.

This now concludes your request.
Thank you,

Margarita Herrera
City of Mountain View
City Council & City Clerk's Office
500 Castro Street
Mountain View, CA 94039
650.903.6641
650.963.3136

CITY OF MOUNTAIN VIEW
www.mountainview.gov

This message and any related attached documents are potentially subject to disclosure under public right-to-know regulations. This message is intended only for the use of the individual or entity to which it is addressed. If you have received this communication in error, please notify us immediately by replying to the sender of this E-Mail or by telephone.

From: noreply@formstack.com [mailto:noreply@formstack.com]
Sent: Wednesday, July 06, 2016 11:04 AM
Subject: Online Public Records Request Received

Submission Time: Jul 6, 2016 11:04 AM

Department:

Request: Site: 1155 Terra Bella Avenue, Mountain View [County of Santa Clara APN# 153-160-12]

Looking for building and fire department documents relating to this Site. Especially of interest would be inspections by either department for this Site.

Name: Sean Abbey

Organization: Weber Hayes and Associates

Address: 120 Westgate Dr
Watsonville, CA 95076

Phone No.: (831) 722-3580

Fax No.: (831) 722-1159

Email: sean@weber-hayes.com

Sean Abbey

From: Sean Abbey <sean@weber-hayes.com>
Sent: Monday, September 19, 2016 10:44 AM
To: 'Reyna, Susanna'
Subject: RE: RESPONSE TO RECORDS REQUEST #070616C

No problem, Susanna. Thank you for taking the time to ask around.

I actually did a file review with the Fire Department already and they didn't have any records for the Site either. I just can't seem to figure out where the records for this Site are being kept, or if they even exist.

I will keep searching, but thank you for your help!

Cheers,
Sean

From: Reyna, Susanna [mailto:Susanna.Reyna@cep.sccgov.org]
Sent: Friday, September 16, 2016 1:56 PM
To: Sean Abbey <sean@weber-hayes.com>
Subject: RE: RESPONSE TO RECORDS REQUEST #070616C

Hi Sean,
Sorry for the delay in responding to your email from Monday but I wanted to double check with the Program Manager. She suggested that you contact the City of Mountain View's Fire Department. They implement a local hazardous materials storage ordinance, and may have some additional information. Here's the info from Unidocs:

Hope this helps.

To Submit Documents	For More Information
Mountain View Fire Department 500 Castro Street, 4th Floor (City Hall) Mountain View, CA 94041-2010 Phone: 650-903-6378 Fax: 650-903-6101 Email: jaymae.wentker@mountainview.gov	Visit the **Mountain View Fire Department** Web Site or contact us directly.

Susanna Reyna
Administrative Support Officer
County of Santa Clara
Department of Environmental Health
408-918-3496
408-298-6261 Fax
susanna.reyna@deh.sccgov.org

NOTICE: This email message and/or its attachments may contain information that is confidential or restricted. It is intended only for the individuals named as recipients in the message. If you are NOT an authorized recipient, you are prohibited from using, delivering, distributing, printing, copying, or disclosing the message or content to others and must delete the message from your computer. If you have received this message in error, please notify the sender by return email.

From: Sean Abbey [mailto:sean@weber-hayes.com]
Sent: Monday, September 12, 2016 12:33 PM
To: Reyna, Susanna <Susanna.Reyna@cep.sccgov.org>
Subject: RE: RESPONSE TO RECORDS REQUEST #070616C

Hello Susanna,
This is Sean with Weber, Hayes and Associates and I submitted a records request for 1155 Terra Bella Avenue in Mountain View back in July 2016 (see below). The request came back with no results, but after having worked more at the Site and learning a bit more about its history, I became surprised that there were no records maintained by DEH.

The Site has been an active manufacturer for a while (started in the 1960's) and I was wondering if DEH has been the main record keeper during that entire period. If not, is there another source of information that might maintain HMMPs, Site Inspections, ext.

Thank you so much for your help!



Sean Abbey
Staff Scientist
WEBER, HAYES & ASSOCIATES
(831) 722-3580

From: Reyna, Susanna [mailto:Susanna.Reyna@cep.sccgov.org]
Sent: Friday, July 08, 2016 2:32 PM
To: SEAN@WEBER-HAYES.COM
Subject: RESPONSE TO RECORDS REQUEST #070616C

Good afternoon,

Thank you for your recent record request received on 7/6/16 for the following address in MOUNTAIN VIEW:

1155 TERRA BELLA AVENUE

We have no records for this location. However, additional electronic documents may be found on the following websites:
Local Oversight Program (LOP)
GEOTracker (GT)

Please be advised that in some cities, other participating agencies may be responsible for maintaining the type of files you requested. This link may be of assistance in determining who will have the documents you are looking for in the future: UNIDOCS – Who regulates what in Santa Clara County

Best regards,

Susanna Reyna
Administrative Support Officer
County of Santa Clara
Department of Environmental Health
408-918-3496
408-298-6261 Fax

Separator Page

(blank)

FPB INSPECTION REQUEST

Day Wed Date & Time June 4 1000

*Project Address & Name 960 Linda Vista - Harris Broadcast

Have plans been approved and picked up from the BID?

Caller's Name & Phone # Fred Stichel ( ) 969-4100

Caller's Company (if different from Project Name)

*Inspection Type Soil sampling - removal of sump

Who should DFM meet at job site? Fred

Is permit card and copy of approved plans at the job site? ?

Comments Comp'l ETP -

Assigned to FM MK BF BL HAZMAT Date/Time of call 6-3 PM

☑ Appointment logged in clerk's book

FOR AMS 2/3/86

DATE 2-21-90 TIME 3:02 AM

FROM Alan Brown

FIRM property owner

PHONE 321-8432
AREA CODE NUMBER EXTENSION

TELEPHONED	✓	PLEASE CALL	✓
RETURNED YOUR CALL		WILL CALL AGAIN	
CAME TO SEE YOU		RUSH	
WANTS TO SEE YOU		SPECIAL ATTENTION	
WAITING TO SEE YOU		HOLDING LINE	

MESSAGE 960 Linda Vista
Harris Corp.
removed us the from
967 Shoreline Blvd.
(formerly Harbin Rd.)
2/86 - Was everything cleared?

SIGNED Mi

ICFS FORM 4007

MESSAGE

EMCON
ASSOCIATES
Consultants in Waste
Management and
Environmental Control

Timothy McCafferty
Soil Samples.

1921 Ringwood Avenue, San Jose
California 95131, (408) 275-1444

A Message for: KD

DATE 6/3/86 10:43

[ ] URGENT [X] TELEPHONED
[X] PLEASE RETURN THE CALL
[ ] WILL CALL AGAIN
[ ] RETURNED YOUR CALL
[ ] WANTS TO SEE YOU
[ ] CAME IN [ ] SEE ME

BY Tim

M. Fred Stachel
OF Harris Broadcast
PHONE 969-9100 EXT.
MESSAGE Removed pump & ready for soil samples tomorrow
960 Linda Vista

HARRIS

August 11, 1986

Bob Sands
Harris Corporation
Corporate Headquarters
1025 W. NASA Blvd.
Melbourne, FL 32919

Tunis Corbell
Jim Green
Broadcast Microwave Operation

re: Sump Removal - 960 Linda Vista, Mountain View
Final Closure

Gentlemen:

On 8/5/86, we received verbal authorization from the City of Mountain View Hazardous Materials Department - Ken Daley, Fire Marshal - to complete the closure of the underground sump located at 960 Linda Vista, Mountain View.

We are now in the process of repaving the area.

Sincerely,

Fred Stachel
Sr. Staff Mfg. Engr.

FS/lf

cc: Dave Vaughn
Harris Semiconductor
1530 McCarthy Blvd.
Milpitas, CA 95035

City of Mountain View
Hazardous Materials Dept.

Ron Granath
Broadcast Microwave Operation

HARRIS

8 May 1986

City of Mountain View
100 Villa Street
Mountain View, Ca. 94041

Attention: Fire Department - Hazardous Materials Section

Reference: Underground Tanks Removal Permit Application

Attached is a permit application for removal of an underground sump located at 960 Linda Vista Ave. Mountain View, Ca. This tank has been unused for the last 2-1/2 years.

Included is the test sample plan and disposal plan - the test samples will be made per your direction by Emcon Associates - the disposal will be made by I.T. Corporation. The construction work will be done by Halloway - Galloway Construction Company - our demolition permit number is #1825. We would like to initiate removal by May 30, 1986. Please contact Fred Stachel - Harris Broadcast Microwave at 969-9100 Ext. 247 for any additional information.

Fred Stachel
Sr. Manufacturing Engineer

Attachments: Permit Application Underground Tank/Sump

Proposal for Sump Closure - Emcon Associates
Dated April 1, 1986

Proposal for Material Disposal - I.T. Corporation
Dated March 31, 1986

cc: Jim Green
Tunis Corbell
Ron Granath
Bob Sands - Corporate
Dave Vaughn - Harris Microwave Semiconductor
Myrna Galle
Emcon Associates - Gail Karpinski
I.T. Corporation - Gary W. Norton

CITY OF MOUNTAIN VIEW

Fire Department ~~6310~~ 6943
Telephone: (415) ~~968-6300~~ 966-6378

1000 Villa Street
Mountain View, CA 94041

UNDERGROUND TANKS
OUT OF SERVICE AND REMOVAL PERMIT

All underground tanks out of service for a period of one year shall be considered "abandoned" (not in use) and removed in accordance with Section 79.113, UFC and Section 24.11, MVMC.

PERMIT APPLICATION

Completed application must be approved by the Fire Prevention Bureau. Before tank removal, a Demolition Permit shall be obtained from the Building Inspection Division, 444 Castro Street, Mountain View. All questions regarding the Demolition Permit and/or fees should be directed to Building Inspection at (415) 966-6313.

Tank Location Address 960 LINDA VISTA MOUNTAIN VIEW CA.

Tank Location Business Name HARRIS BROADCAST MICROWAVE OPS.

Property Owner Name/Representative VANCE M BROWN & SONS INC.

Address _____ Phone No 415 321-8432

Responsible Contractor GALLAWAY-HOLLOWAY

Contractor Phone No 593-9898 License No * 408824

Tank(s) Description: Submit a drawing indicating property lines, any buildings, and tank(s) location(s).

Volume 2.59 cu yd Contents EMPTY Construction CONCRETE SUMP, 9' x 3.66' x 5.25 deep

Volume _____ Contents _____ Construction _____

Volume _____ Contents _____ Construction _____

Volume _____ Contents _____ Construction _____

Soil Sampling By EMCON ASSOCIATES Phone No 408 275-1444

Laboratory Analysis By EMCON ASSOCIATES Phone No 408 275-1444

Monitoring Well Identification No(s) _____;

_____; _____; _____.

Well Destruction Permit No(s) 1825 _____;

_____; _____; _____.

Destination of Tank (include a name and/or specific address)

IT PANOCHE FACILITY

LAKE HERMAN ROAD BENICIA CA 94510

415 228-5100

EPA ID # CA0000060012

I have read and understand the permit conditions attached and declare that the permit application information is correct. All provisions of the laws and ordinances governing hazardous materials will be complied with whether specified herein or not.

FRED STAHEL

Name (please print or type)

Signature

2-3-86

Date

PERMIT CONDITIONS/PROCEDURES

I. SAFEGUARD PROCEDURES

1. Tank(s) shall be emptied of all liquid product.

2. Vent line(s) shall be opened and maintained as such.

3. All other tank(s) opening(s) shall be secured against tampering.

4. Tank(s) with existing monitoring capability shall continue to be monitored for detecting leakage from the primary container per the same requirements for tanks in service.

5. The Hazardous Materials Management Plan (Form HM-3) shall be amended prior to having the tank(s) placed back into service.

6. Tank(s) without secondary containment shall be provided with a monitoring well(s) prior to being placed back into service. A permit from the Santa Clara Valley Water District (SCVWD) is required for construction of the monitoring well(s).

7. Tank(s) not in use for a period of one year shall be removed.

II. REMOVAL PROCEDURES

1. An inspection must be completed by the Fire Prevention Bureau before the tank(s) may be removed from the excavation. Appointments must be made 48 hours in advance. Call (415) 966-6343 to arrange for an inspection appointment. The Demolition Permit must be displayed at the job site.

2. Arrange for a licensed commercial laboratory to analyze the required soil sample(s) and for sampling by a qualified independent third party.

3. Tank(s) shall be emptied of all liquid product.

4. Render tank(s) inert with a minimum 15 pounds of dry ice per each 1,000 gallons of tank volume. Tank oxygen level must be reduced to less than 10 percent. Keep the dry ice sales receipts available at the tank site for the Inspector to review.

5. Cap all tank(s) opening(s) except for vent pipe(s) and allow a minimum 12 hours for oxygen displacement. Excavation and pipe removal may proceed during this period, but the tank(s) CANNOT be removed from the excavation.

6. Begin excavation to expose tank and pipelines for removal.

7. Remove all pipelines at the tank and cap or plug each tank opening immediately after the pipeline is disconnected. Leave a 1/8" to 3/8" pressure relief hole at the top of the tank for carbon dioxide venting.

8. After the 12-hour period for oxygen displacement has passed, call (415) 966-6343 for an inspection by the Fire Prevention Bureau.

9. Remove the tank(s) from the excavation and load on a vehicle(s). Position the tank(s) so the pressure relief hole is close to the top of the tank.

10. Check tank(s) for leaks or holes, and if present, seal immediately.

11. Properly transport the tank(s) outside of the City limits to the designated location.

12. Have the soil sample(s) taken and analyzed as required below.

13. Backfill the tank excavation(s).

14. Have the monitoring well(s) destroyed as required. When an abandoned well is destroyed, a permit from SCVWD is required.

15. An additional $25 per inspection will be charged for each reinspection.

III. SOIL SAMPLING PROCEDURES

1. A minimum of 2 representative soil samples shall be taken from the area beneath the tank(s).

2. All soil sampling shall be completed by a qualified independent third party to include delivery of the samples to a licensed commercial laboratory.

3. Soil samples may be composited by the laboratory and analyzed together.

4. Testing of samples shall employ EPA standard procedures in all appropriate cases.

5. The applicant shall have a copy of all laboratory test results mailed DIRECTLY to the Mountain View Fire Department, Hazardous Materials Section, 1000 Villa Street, Mountain View, California 94041.

6. Laboratory test analysis shall test for:

X Applicable Method for Metal processing operations

____ GC/MS scan of all volatile organics (EPA Method 624)

____ Acid/base neutral extractables (EPA Method 625)

____ _____

____ GC of volatile organics (EPA Method 602)

7. Samples shall be taken by the modified California sampler technique.

When properly validated, this is an authorized permit subject to the conditions indicated above.

Lawrence Daley
Signed

May 8-86
Date

FOR OFFICE USE ONLY

6-1-86
DATE

760 Linda Vista Ave.
ADDRESS

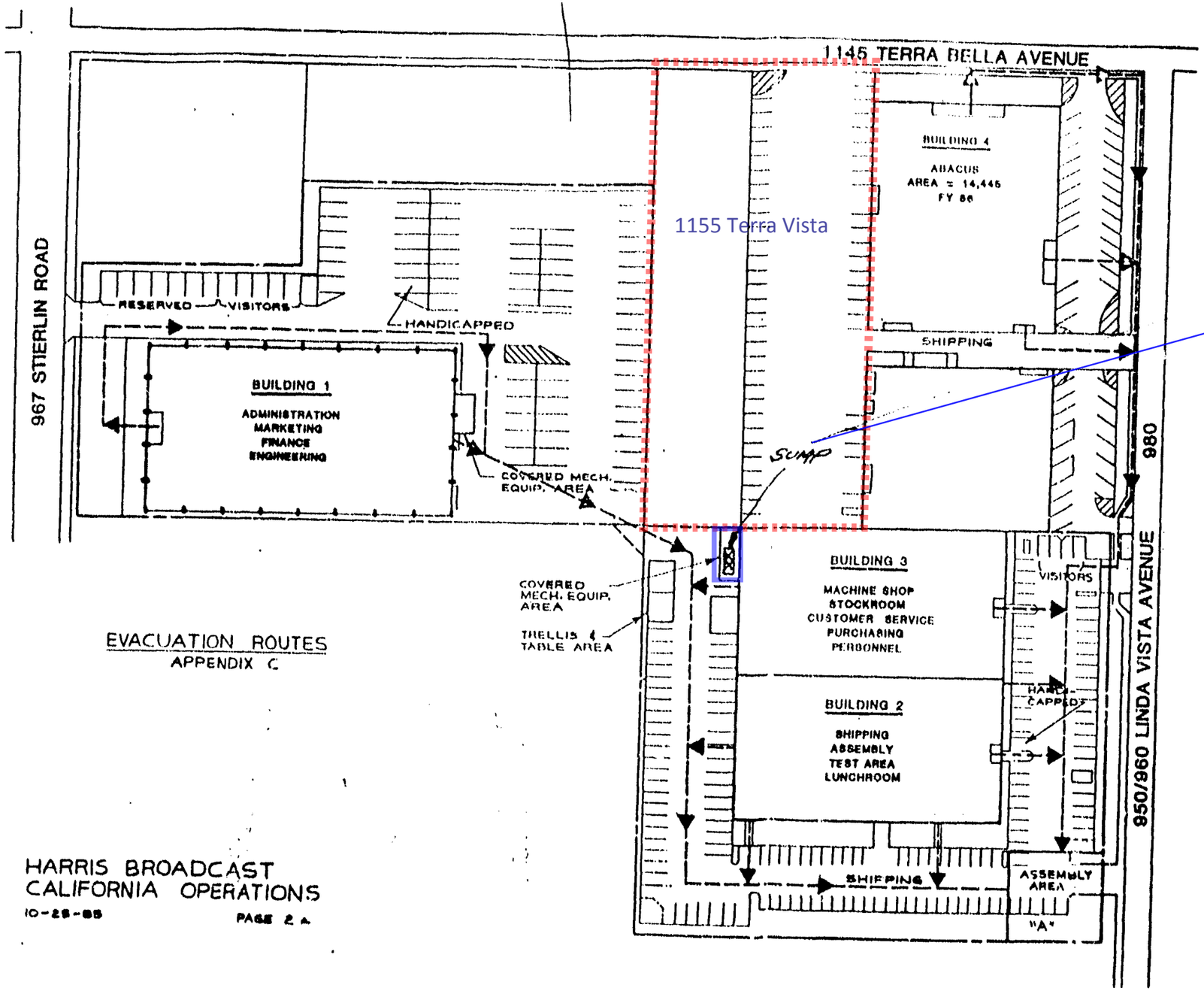
IT Dump - Tank Removed -
DISPOSITION OF TANKS

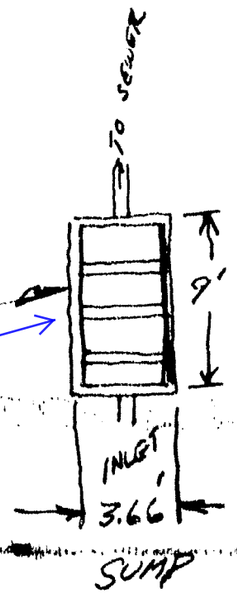
Soil Sample Taken 6-8-86
ADDITIONAL COMMENTS

INSPECTOR

B/hmremove

— 444 CASTRO —
CITY VIEW VIEWS
BUILD OF
DEVELOPMENT
GEOMANCY





EVACUATION ROUTES
APPENDIX C

HARRIS BROADCAST
CALIFORNIA OPERATIONS

10-28-85 PAGE 2-A

HARRIS

July 10, 1986

City of Mountain View
100 Villa Street
Mountain View, CA 94041

Attention: Fire Department - Hazardous Materials Section

Reference: (1) Our letter of 5/8/86 (Closure Plan)
(2) EMCON letter/report of 7/2/86 (Soil Sampling)

Gentlemen:

A copy of Reference (2) is forwarded for your review.

The EMCON report documents the execution of our sump removal plan as detailed in Reference (1).

We anticipate no further action at this time or in the future.

We request your concurrence and are planning to pave the excavation in mid-August. Please advise.

Fred Stachel
Sr. Manufacturing Engineer

FS/lf
Enclosure - Ref.(2)

cc: Jim Green
Tunis Corbell
Ron Granath
Bob Sands - Corporate
Dennis Erdley - Corporate
Dave Vaughn - Harris Microwave Semiconductor
Myrna Galle

EMCON
ASSOCIATES
Consultants in Wastes
Management and
Environmental Control

July 2, 1986
Project 663-02.01

Mr. Dennis Erdley
Corporate Environmental Attorney
Harris Corporation Legal Department
1025 West NASA Boulevard
Melbourne, Florida 32919

Mr. Rob Sands
Corporate Facilities
Harris Corporation
1025 West NASA Boulevard
Melbourne, Florida 32919

Re: Soil Sampling at Harris Broadcast Facility, 967 Stierlin Road, Mountain View, California

Gentlemen:

This letter report presents the results of sampling and analysis of soils from beneath a concrete sump removed from the Harris Broadcast Facility in Mountain View, California. This work was performed in accordance with the City of Mountain View's Hazardous Materials Storage Ordinance (Section 79.113 of the Uniform Fire Code and Section 24.11 of the Mountain View Municipal Code).

BACKGROUND

The Harris Broadcast Facility, located at 967 Stierlin Road in Mountain View, is in the process of renewing its Hazardous Materials Management Plan as required by the City of Mountain View. The City requires the removal of all underground tanks and sumps that have been out of service for a period of one year, or more. A concrete sump, no longer used by Harris Broadcast, was located in the alley behind Building 3. It was removed in accordance with all the requirements of the City of Mountain View Fire Department. The soil in the sump excavation was sampled on June 4, 1986 by an EMCON field engineer and the samples were taken to a state-licensed laboratory for analysis of selected parameters, as described below.

SOIL SAMPLING

Two soil samples were taken from the north and south ends of the concrete sump excavation. Both samples were taken at a depth of 6 feet (approximately 1.5 feet below the invert of the removed sump). Each sample was taken with a hand sampler driven into the exposed soil and extracted. The soil was collected in the sampler's 4-inch-long by 2-inch-diameter brass liner, capped and sealed with inert material, labeled, and placed on ice for transportation to the laboratory for analysis.

ANALYTICAL PARAMETERS

The soil samples from the sump excavation were analyzed for the following parameters:

- Copper, chromium, lead, silver, zinc, and nickel
- Purgeable halocarbons
- Purgeable aromatic halocarbons
- Cyanide and fluoride

All analyses were conducted in accordance with analytical methods approved by the U.S. Environmental Protection Agency (U.S. EPA).

FINDINGS

Table 1 summarizes the results of the laboratory analyses. Certified Analytical Reports (CAR) are also attached. Although no specific numerical standards exist for determining when cleanup (e.g., soil excavation) is required, a list of potential cleanup action levels is also presented in Table 1. It is EMCON's judgment that, for your site, constituent concentrations at or below these levels would not trigger the need for soil excavation. All the analytical results obtained indicate actual soil concentrations are below or very near these cleanup levels.

EMCON recommends that you forward the analytical results to the Mountain View Fire Department to document your conformance with local facility closure requirements.

If you have any questions regarding the content of this report, please do not hesitate to call.

Very truly yours,

EMCON Associates

Marilyn Daniel
Environmental Specialist

Terry A. Bonham
Executive Manager

MD/TAB:mtg

Enclosures: Table 1
Certified Analytical Reports

cc: Dave Vaughn, Harris Microwave
Fred Statchel, Harris Broadcast

Table 1

SUMMARY OF ANALYTICAL RESULTS

CONCRETE SUMP CLOSURE

HARRIS BROADCAST FACILITY

(All Values in mg/kg - Soil)

Parameter	Southside	Northside	Potential Cleanup Criteria[1]
Chromium	56	85	500
Copper	29	100	2,500
Cyanide	0.16	0.184	200
Fluoride	ND[2]	1.7	NA[3]
Lead	16	9.6	500
Nickel	27	29	2,000
Silver	0.6	0.8	500
Zinc	42	60	5,000
1,1-Dichloroethane	ND	0.05	NA
1,1-Dichloroethene	0.02	0.07	0.033
Tetrachloroethene	0.13	0.38	4
1,1,1-Trichloroethane	0.19	1.0	200
Trichloroethene	0.08	0.46	5
1,1,2-Trichlorotri-fluoroethane	ND	0.22	NA

1. "Water Quality Objectives and Hazardous and Designated Levels for Chemical Constituents," Jon B. Marshack, California Regional Water Quality Control Board, Central Valley Region, July 1985.

2. ND = Not Detected, see Certified Analytical Report for detection limits.

3. NA = Not Available.

CERTIFIED ANALYTICAL REPORTS

FOR THE

HARRIS BROADCAST FACILITY
967 Stierlin Road
Mountain View, California

INTERNATIONAL TECHNOLOGY CORPORATION

Emcon Associates
1921 Ringwood Avenue
San Jose, CA 95131

June 20, 1986

ATTN: Philip Murphy

Following are the results of analyses on the samples described below.

Project Number: 663-02.01

Lab Numbers: 40803, 40806
Number of Samples: 2
Sample Type: soil
Date Received: 6/4/86
Analyses Requested: Volatile Aromatics, Volatile Halocarbons

The method of analysis for volatile halocarbons in soils is taken from E.P.A. Methods 8010 and 5030. The samples are examined using the purge and trap technique. Final detection is by gas chromatography using a Hall electrolytic conductivity detector.

The method of analysis for volatile aromatics in soils is taken from E.P.A. Methods 8020 and 5030. The samples are examined using the purge and trap technique. Final detection is by gas chromatography using a photoionization detector as well as a flame ionization detector.

Prior to receipt of the samples by IT Santa Clara, the soils had been subsampled for metals.

Patricia L. Murphy

Patricia L. Murphy

PLM/ksr

2 Pages Following - Tables of Results

IT/Santa Clara to Emcon Associates
Report of Analysis - Volatile Halocarbons

June 20, 1986

Client Name: Emcon Associates

Project Number: 663-02.01
Sample Code: Spl. #3 Southside

Sample Date: 6/4/86

Lab. Number: 40803

Dates:
Report: 6/12/86
Analysis: 6/5/86

Method: Modified
E.P.A. 8010, 5030, 8020

Compound Name	Results Parts per Million (dry soil basis) Detected	Detection Limit
Bromodichloromethane	None	0.05
Bromoform	None	0.05
Bromomethane	None	0.05
Carbon Tetrachloride	None	0.05
Chlorobenzene	None	0.05
Chloroethane	None	0.05
2-Chloroethylvinyl ether	None	0.05
Chloroform	None	0.05
Chloromethane	None	0.05
Dibromochloromethane	None	0.05
1,2-Dichlorobenzene	None	0.05
1,3-Dichlorobenzene	None	0.05
1,4-Dichlorobenzene	None	0.05
Dichlorodifluoromethane	None	0.05
1,1-Dichloroethane	None	0.05
1,2-Dichloroethane	None	0.05
1,1-Dichloroethene	0.02	--
cis-1,2-Dichloroethene	None	0.05
trans-1,2-Dichloroethene	None	0.05
1,2-Dichloropropane	None	0.05
cis-1,3-Dichloropropene	None	0.05
trans-1,3-Dichloropropene	None	0.05
Methylene Chloride	None	0.05
1,1,2,2,-Tetrachloroethane	None	0.1
Tetrachloroethene	0.13	--
1,1,1-Trichloroethane	0.19	--
1,1,2-Trichloroethane	None	0.05
Trichloroethene	0.08	--
Trichlorofluoromethane	None	0.05
1,1,2-Trichlorotrifluoroethane	None	0.05
Vinyl Chloride	None	0.05
Benzene	None	0.1
Toluene	None	0.1
Xylenes & Ethyl Benzene	None	0.4

IT/Santa Clara to Emcon Associates
Report of Analysis - Volatile Halocarbons

June 20, 1986

Client Name: Emcon Associates

Project Number: 663-02.01
Sample Code: Spl. #6 Northside

Sample Date: 6/4/86

Lab. Number: 40806

Dates:
Report: 6/12/86
Analysis: 6/5/86

Method: Modified
E.P.A. 8010, 5030, 8020

Compound Name	Results Parts per Million (dry soil basis) Detected	Detection Limit
Bromodichloromethane	None	0.05
Bromoform	None	0.05
Bromomethane	None	0.05
Carbon Tetrachloride	None	0.05
Chlorobenzene	None	0.05
Chloroethane	None	0.05
2-Chloroethylvinyl ether	None	0.05
Chloroform	None	0.05
Chloromethane	None	0.05
Dibromochloromethane	None	0.05
1,2-Dichlorobenzene	None	0.05
1,3-Dichlorobenzene	None	0.05
1,4-Dichlorobenzene	None	0.05
Dichlorodifluoromethane	None	0.05
1,1-Dichloroethane	0.05	--
1,2-Dichloroethane	None	0.05
1,1-Dichloroethene	0.07	--
cis-1,2-Dichloroethene	None	0.05
trans-1,2-Dichloroethene	None	0.05
1,2-Dichloropropane	None	0.05
cis-1,3-Dichloropropene	None	0.05
trans-1,3-Dichloropropene	None	0.05
Methylene Chloride	None	0.05
1,1,2,2,-Tetrachloroethane	None	0.35
Tetrachloroethene	0.38	--
1,1,1-Trichloroethane	1.	--
1,1,2-Trichloroethane	None	0.05
Trichloroethene	0.46	--
Trichlorofluoromethane	None	0.05
1,1,2-Trichlorotrifluoroethane	0.22	--
Vinyl Chloride	None	0.05
Benzene	None	0.1
Toluene	None	0.1
Xylenes & Ethyl Benzene	None	0.4

SML

McINTOSH LABORATORIES

409 MATHEW STREET SANTA CLARA, CALIFORNIA 95050 (408) 727-6134

June 24, 1986

Emcon Associates
1921 Ringwood Ave.
San Jose, CA 95131

Attn: L. L. Glantz Re: PO #19587 Proj.1663-02.01

Following are results of our analyses on : 2 soil samples received June 4, 1986.

Lab. No.	: 31183	: 31186	:	:
	Micrograms per gram			
Nickel	: 27	: 29	:	:
Chromium	: 56	: 85	:	:
Copper	: 29	: 100	:	:
Cyanide	: 0.160	: 0.184	:	:
Fluoride	: <0.5	: 1.7	:	:
Lead	: 16	: 9.6	:	:
Silver	: 0.6	: 0.8	:	:
Zinc	: 42	: 60	:	:

Sample Identification

: 31183	: Southside
: 31186	: Northside
:	:
:	:

McINTOSH LABORATORIES, INC.

Rex K. McIntosh

HARRIS

April 18, 1989

City of Mountain View
Fire Prevnetion Bureau
1000 Villa Street
Mountain View, CA 94041

Dear Sir:

As of April 1, 1989, we have stopped assembly of printed circuit boards in our facility. All our equipment will be sold by June 30, 1989, and the assembly process will be done by outside vendors.

Yours Sincerely,

Ranen Chakravorty
Sr. Manufacturing Engineer

RC:jb-s

HARRIS CORPORATION
VIDEO SYSTEMS OPERATIONS 990 LINDA VISTA MOUNTAIN VIEW CA 94043 415 960-5000 FAX 415 961-5154

YOUR HAZARDOUS MATERIALS MANAGEMENT PLAN (HMMP) IS INCOMPLETE.

PLEASE ADDRESS THE ITEMS INDICATED BELOW BY THE DATE SHOWN.
A FULL TERM PERMIT WILL BE ISSUED WHEN THESE ITEMS HAVE BEEN COMPLETED.

Facility HARRIS VIDEO SYSTEMS Address 960 LINDA VISTA AVE.

Name RON GRAWATH Due Date N/A.

___ Renew your application to store hazardous materials (HM-3), including appropriate fees. Permits must be renewed annually. Complete the enclosed forms and submit them to: Mountain View Fire Dept., Hazardous Materials Division, 1000 Villa St., Mtn. View, CA 94041.

___ Clarification or an amendment of your application is required. Refer to indicated items and any comments enclosed.

__ Signature & date is required.
__ Quantities stored are not clear and/or incorrect.
__ MSDS's are required.
__ Waste(s) must be indicated.
__ Annual waste throughput must be noted on the form.
__ Facility map needs more detail.
__ Type of tank (above or below ground) must be clarified.
__ Application is incomplete. Fill out and submit enclosed forms.
__ Business plan for emergency response needs more information.

_____

_____

___ A recent inspection by the Fire Department indicates chemicals stored in quantities greater than what was reported. The attached form, "Storage Facility Permit Quantity Limit" must be revised to reflect this, and additional fees paid if reported quantity ranges increase.

___ Additional backfees are owed in the amount of $_____, for the storage of hazardous materials during the _____ year.

___ Due to your lateness in filing, deliquent fees (double permit fees) of $_____ are now owed for the _____ year.

___ An error was found on your Facility Permit Fee Worksheet. _____ is still owed to complete your application.

X An error was found in your favor. You have a credit of $25.00 towards the 89 year.

_____

_____

Thank you for your cooperation in submitting this information to us. It will aid us directly in managing a hazardous materials incident at your facility and provide a greater degree of protection for your employees, neighbors, and first responders. Thanks Again!

hmadd -1/1/88

MVFD-Hazardous Materials Section

City of Mountain View, CA OFFICIAL RECEIPT

ORIGINATING DEPARTMENT ▶ ☐ FINANCE ☐ RECREATION ☐ POLICE ☒ FIRE ☐ LIBRARY ☐ OTHER _____

DATE 04/04/88

RECEIVED FROM HARRIS CORP.

T/C	SUBSIDIARY	INDEX	SUB OBJ.	DESCRIPTION (50 CHAR. LIMIT)	AMOUNT
		26057	1411	HAZMAT STORAGE PERMIT FEES	125 —
				1488	
				960 Linda Vista	
				TOTAL	125 —

CHECK NO. 36553 64-1327 611 | CASH | BY _____ CASHIER BS263 | No. 16089

FORM F1-5 (8-85)

CITY OF MOUNTAIN VIEW

FIRE DEPARTMENT
1000 Villa Street
Mountain View, CA 94041 (415) 966-6378

HMMP FACILITY DIRECTORY
(see back of sheet for instructions)

Official Use Only

ID

Business Name

(1) HARRIS CORPORATION - VIDEO SYSTEMS OP

Business Phone Number

(2) (415) 969-9100

Facility Street Address

(3) 960 LINDA VISTA AVE MOUNTAIN VIEW CA 94043

Mailing Address City State Zip Code

(4) 960 LINDA VISTA AVE MOUNTAIN VIEW CA 94043

Attention

(5) RON GRANATH

(6) Persons Responsible For:

	Name	Phone Number
APPLICATION	RON GRANATH	(415) 969-9100
BUSINESS	ERIC HASS	(415) 969-9100
PROPERTY	VANCE M BROWN & SONS INC.	(415) 321-8432

(7) Persons Responsible For Responding In An Emergency After Normal Work Hours

Name	Title	Home Phone Number	Work Phone Number
RON GRANATH	MFG MGR	(408) 226-9462	(415) 969-9100
GARY SCHNEIDER	CONTROLLER	(408) 296-5240	(415) 969-9100
GIL PEARSON	ENG MGR.	(415) 941-9162	(415) 969-9100
STEVE HALL	APPLICATIONS ENG.	(415) 771-2291	(415) 969-9100

(8) Business Activity Description

ELECTRONIC EQUIPMENT ASSEMBLY

(9) Shift Times:

First: 7:00 to 15:30 Second: N.A to N.A Third: N.A to N.A

(10) Number of Employees Per Shift:

First: 72 Second: N.A Third: N.A

(11) I declare under penalty of perjury, the foregoing information is true and correct.

RON GRANATH — Print Name

Signature

3/21/88 — Date

HM3-1
Rev. 10/87

White: Applicant 3 Copies: Fire Department

CITY OF MOUNTAIN VIEW

FIRE PREVENTION BUREAU
1000 Villa Street
Mountain View, CA 94041 (415) 966-6378

GENERAL FACILITY MAP
Amended 1987
(see back of sheet for instructions)

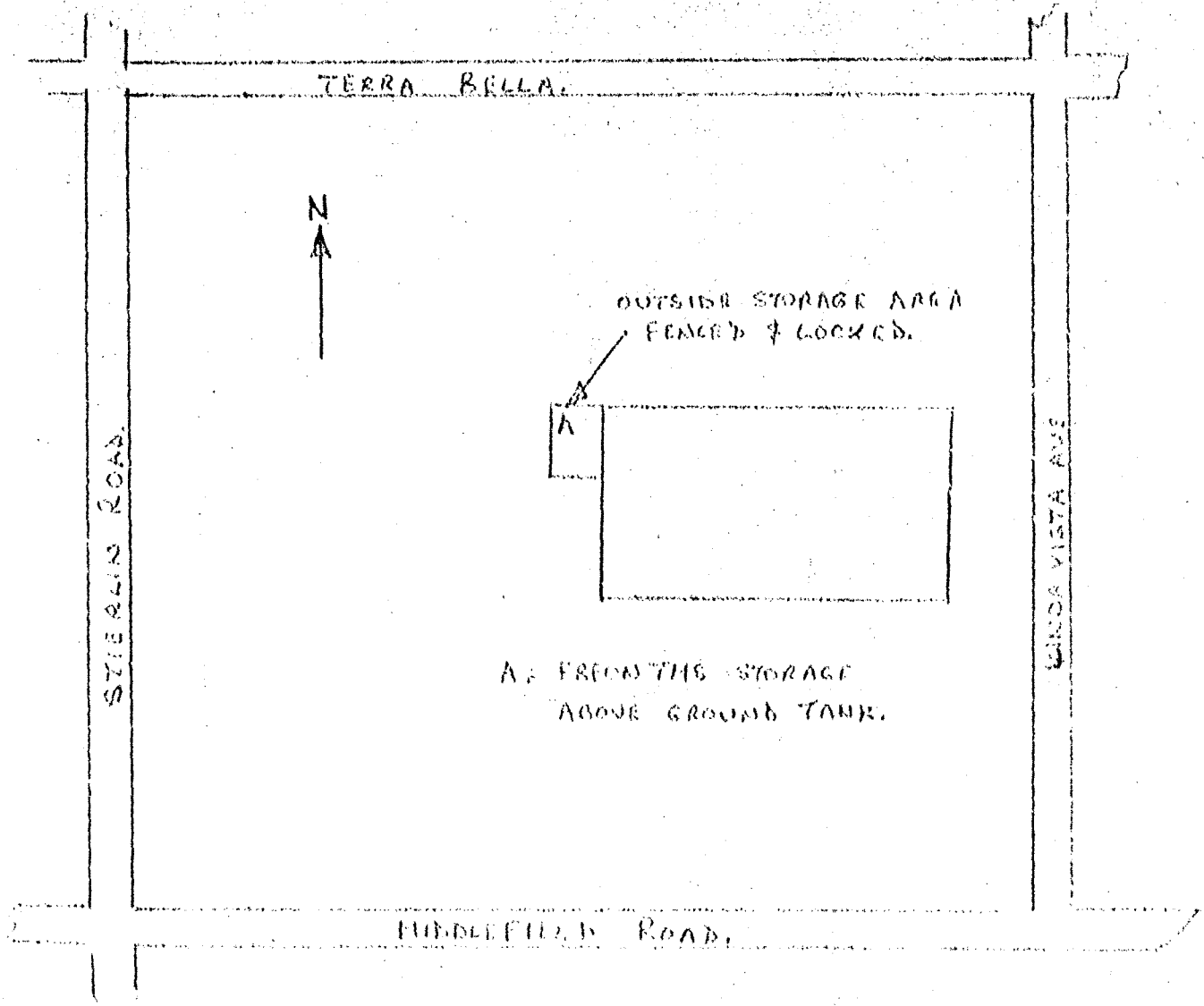
Official Use Only
ID

Business Name
HARRIS CORPORATION - VIDEO SYSTEMS div.

Date
3-22-88

Facility Street Number | Street Name
960 LINDA VISTA AVE

Provide a simple line drawing below following the example and instructions on the back of this form.



NORTH

1145 TERRA BELLA AVENUE

967 STIERLIN ROAD

950/960 LINDA VISTA AVENUE

COVERED MECH EQUIP AREA

TRELLIS & TABLE AREA

HARRIS VIDEO SYSTEMS

SHIPPING AND RECEIVING

VISITORS

HANDI-CAPPED

OXIMITRIX

SITE PLAN

HARRIS VIDEO SYSTEMS

EMERGENCY EQUIPMENT LOCATIONS

CITY FIRE HYDRANT

POST INDICATOR VALVE

SPRINKLER CONTROL VALVE

EMERGENCY EQUIPMENT LOCATION

HAZARDOUS MATERIAL AREA

- 100 GAL. STORAGE TANK FREON TMS-RA-0100
- 55 GAL. RECOVERY TANK FREON TMS-UN-1210
- 5 GAL. CONTAINERS ALCOHOL ISOPROPAL UN-1210

CITY OF MOUNTAIN VIEW

FIRE PREVENTION BUREAU
1000 Villa Street
Mountain View, CA 94041 (415) 966-6378

STORAGE FACILITY PERMIT QUANTITY LIMIT
Amended 1987
(see back of sheet for instructions)

Official Use Only
ID

Page (1) 1 of Pages 1

Date (2) 3-22-88

Storage Facility (3) A.

Business Name (4) HARRIS CORPORATION - VIDEO SYSTEMS OP.

Facility Street Number / Street Name: 960 LINDA VISTA AVE

DOT CLASS (5)	Chemical Name/Trade Name (6)	Quantity & Physical State: Gas (Cu Ft) (7)	Liquid (Gal) (8)	Solid (Lbs) (9)	Tank (10)	Waste (11)	Waste Annual Throughput (12)
~~NONE~~ OHL-L	TRICHLOROTRIFLUOROETHANE / METHANOL / NITROMETHANE. (FREON THS)		145		A		
OHL-L ~~NONE~~	" " "		55			X	55

HM3-3 (Rev. 12/86) White: Applicant 3 Copies Fire Department

CITY OF MOUNTAIN VIEW

FIRE PREVENTION BUREAU
1000 Villa Street
Mountain View, CA 94041 (415) 966-6378

FACILITY PERMIT FEE WORKSHEET

Amended 1987
(see back of sheet for instructions)

Official Use Only

ID

Business Name (1): HARRIS CORPORATION - VIDEO SYSTEMS OP.

Date (2): 3-22-88

Facility Street Number(s) / Street Name: 960 LINDA VISTA AVE.

DOT CLASS (3)	Aggregate Quantity (Cu Ft) (4)	(Gal) (4)	(Lbs) (4)	Quantity Range and Fees 1 (5)	2 (5)	3 (5)	4 (5)	5 (5)	6 (Refer To Instructions)	DOT Class Abbrev. (6)
Blasting Agent				100	200	300	350	400		BLST
*City Reg. Mats.--Liquid				100	125	150	175	200		CRM-L*
*City Reg. Mats.--Solid				100	125	150	175	200		CRM-S*
Combustible Liquid				100	150	200	250	300		CL
Corrosive Gas				100	200	300	350	400		CORR-G
Corrosive Liquid				100	200	300	350	400		CORR-L
Corrosive Solid				100	200	300	350	400		CORR-S
Etiologic Agent				150	200	200	200	200		ETI
Explosives A				200	300	400	400	400		EXP A
Explosives B				150	200	300	400	400		EXP B
Explosives C				100	150	200	300	400		EXP C
Flammable Gas				100	200	300	350	400		FG
Flammable Liquid				100	150	200	250	300		FL
Flammable Solid				100	150	200	250	300		FS
Irritant--Liquid				100	150	200	250	300		IRR-L
Irritant--Solid				100	150	200	250	300		IRR-S
Nonflammable Gas				100	150	200	250	300		NFG
Organic Peroxide--Liquid				100	200	300	400	500		PEROX-L
Organic Peroxide--Solid				100	200	300	400	500		PEROX-S
Other Reg. Mats.--Liquid				100	150	175	200	250		ORM-L
Other Reg. Mats.--Solid				100	150	175	200	250		ORM-S
Oxidizer--Liquid				100	200	300	350	400		OXY-L
Oxidizer--Solid				100	200	300	350	400		OXY-S
Poison A--Gas				100	200	300	400	500		POIS-G
Poison A-- or B--Liquid				100	200	300	400	500		POIS-L
Poison A-- or B--Solid				100	200	300	400	500		POIS-S
RADIOACTIVE				125	125	125	125	125		RAD
CRYOGEN				100	200	300	350	400		CRYO

(7) TOTAL FEE DUE: $ 150 = $ 150

PAID 125
88 CREDIT 50
'89 CREDIT #25

*City Regulated Materials *not* classified by Department of Transportation (DOT)

Make check or money order payable to the City of Mountain View and attach to this worksheet

HM3-4 (Rev. 12/86) White: Applicant 3 Copies: Fire Department

CITY OF MOUNTAIN VIEW
FIRE DEPARTMENT

EMERGENCY RESPONSE PLAN
Section I: Evacuation Procedures

This emergency response plan describes the personnel, procedures, and equipment your facility has available to respond to a release or threatened release of the hazardous materials you store or use. This plan is for the protection of your and your employees. For small facilities, this plan may be sufficient to adequately address all your emergency response concerns. For larger or more complex facilities, supplemental and detailed emergency response information should be maintained on site and be available for review by the Fire Department.

1 *By which method(s) is the Emergency Coordinator (EC) at your facility notified that an emergency (i.e., an actual or threatened hazardous materials release) is taking place? (Check applicable items.)*

☐ Alarms: Name of Manufacturer _____
Last Test Date _____ Test Frequency _____

☐ Horns: Last Test Date _____ Test Frequency _____

☐ Emergency Phone Number: Number _____

☑ Shouting

☑ Other P. A SYSTEM

2. *Once the EC has been notified of an emergency situation, what outside agencies does he/she notify? (Check applicable items.)*

☑ Agency: *FIRE DEPARTMENT* Phone *9 1 1*

☑ Agency: *State Office of Emergency Services* Phone *1-800-852-7550*

☐ Agency: _____ Phone _____

☐ Agency: _____ Phone _____

3. *Indicate the extent of your evacuation pre-planning. (Check applicable items.)*

☑ Immediate area evacuation routes defined and procedures developed.

☑ Entire building evacuation procedures developed.

☑ Assembly areas pre-planned.

☑ Evacuation maps posted.

☐ Other: _____

4. *Should personnel be injured during the emergency, your facility must have a nearby clinic/hospital available for treatment:*

Medical Facility Name MOUNTAIN VIEW MEDICAL CLINIC

Medical Facility Address 280 HOPE STREET

Medical Facility Phone Number (24-hour) (415) 967-5701

Approximate Distance to Medical Facility 1.5 miles

CITY OF MOUNTAIN VIEW
FIRE DEPARTMENT

EMERGENCY RESPONSE PLAN
Section II: Spill Control / Mitigation Equipment

INSTRUCTIONS: In the blank form provided describe the safety, spill reponse, and communication equipment you have in place at your facility for use in emergency situations. If practical, report the equipment according to individual job, shop, or work activity area within you facility. If applicable, include the elements listed in legend.

PERSONAL PROTECTIVE AND SAFETY EQUIPMENT

Aprons
Gloves
Coats
Chemical Suits
Boots
Safety Glasses
Faceshield
Hard Hats
Cartridge Respirators
Self Contained Breathing Apparatus (SCBA)
First Aid Kits
Exhaust Hood/Vapor Scrubbers
First Aid Stations
Chemical Antidotes
Eye Wash/Safety Shower

SPILL CONTROL/MONITORING EQUIPMENT

Fire Blankets
Fire Extinguishers (Type A, B, C, and D)
Fire Hoses
Chemical Vapor Monitoring Equipment (Type)
Spill Cart
Chemical Absorbents
Neutralizers
Sand
Leak Repair Kits (Chlorine)
Underground Tank Leak Detection Monitors
Overpak Drums
Plugging/Diking Materials
Pumps

COMMUNICATIONS EQUIPMENT

Pager
Telephones
Intercoms
Portable Radio(s)
Verbal

LOCATION (SHOP OR AREA)	PERSONAL PROTECTIVE & SAFETY EQUIPMENT/AMOUNT	EMERGENCY RESPONSE SPILL EQUIPMENT/AMOUNT	COMMUNICATIONS EQUIPMENT	INSPECTION FREQUENCY	NAME OF INSPECTOR/TITLE
EXAMPLE: Print Shop	*Cartridge Respirators - 4 Shop Coats-4, Gloves-4pr Exhaust Hood-1*	*Fire Extinguishers-1 Sand-50 lbs.*	*Telephone Verbal*	*Monthly*	*John Doe/Lead Technician*
PCB ASSEMBLY WAVE SOLDER	EYE WASH SAFETY GLASSES, GLOVES 2 PR.	FIRE EXTINGUISHER-1 SPILL CART CHEMICAL ABSORBERS	TELEPHONE VERBAL	MONTHLY	FERNANDO BALTAZAR ASS'Y TECH.

CITY OF MOUNTAIN VIEW
FIRE DEPARTMENT

EMERGENCY RESPONSE PLAN

Section III: Emergency Response Training Program

1. PERSON RESPONSIBLE FOR EMERGENCY RESPONSE TRAINING PROGRAM:

Name RON GRANATH Title MFG MGR Phone (415)969-9100

2. TRAINING REQUIREMENTS (Check all applicable items.)

All employees are trained in the following procedures:

- [x] Notification of emergency response coordinator
- [x] Notification of external emergency response organizations (e.g. Fire Department)
- [ ] Location and content of emergency response plan
- [ ] Evacuation

Chemical handlers are additionally trained in the following:

- [x] Safe methods for handling and storage of hazardous materials
- [x] Proper use of personal protection equipment
- [x] Locations and proper use of fire and spill control equipment
- [x] Specific hazards of each chemical to which they may be exposed, including the pathways of exposure (i.e., skin absorption, inhalation, ingestion)

Emergency response team members are additionally trained in the following procedures:

- [x] Shutdown of operations
- [x] Use, maintenance, and replacement of emergency response equipment

- [x] ALL PERSONNEL RECEIVE APPROPRIATE EMERGENCY RESPONSE TRAINING WITHIN SIX MONTHS OF HIRING
- [x] REFRESHER TRAINING IS PROVIDED AT LEAST ANNUALLY

3. PERSONNEL TRAINING RECORDS

The following training records are maintained for each employee:

- [x] Type and amount of introductory and continuing training
- [x] Date that training was completed
- [x] Description of facility emergency reponse drills
- [x] Former employees' training records are retained for at least three years

Your Emergency Response Plan must be on-site and available for review by the Fire Department.

Emergency Response Plan Location

Responsible Person Ronald Granath

City of Mountain View, CA OFFICIAL RECEIPT

ORIGINATING DEPARTMENT ▶ ☐ FINANCE ☐ RECREATION ☐ POLICE ☒ FIRE ☐ LIBRARY ☐ OTHER .....

RECEIVED FROM Harris Corporation DATE 03/20/87

T/C	SUBSIDIARY	INDEX	SUB OBJ.	DESCRIPTION (50 CHAR. LIMIT)	AMOUNT
		26057	1411	Hazmat Strategic Materials	50000
				Acct 1957 Reimbursement	
				960 Linda Vista	
				TOTAL	500 00

CHECK NO. 01-132 31210 011 CASH

BY ..... CASHIER

No. 07323

FORM F1-5 (8-85)

VOUCHER NUMBER	VENDOR INVOICE DATE	NUMBER	AMOUNT	DISCOUNT	PAYMENT AMOUNT
172351	3/12/87	CHECK	500.00	.00	500.00

Hazardly Hazard Materials Fee

HARRIS CORPORATION — BROADCAST CALIFORNIA OPERATIONS 987 STIERLIN ROAD, MT. VIEW CA 94043

TOTAL AMOUNT PAID ▶ 500.00

$50 Credit to 1985

CITY OF MOUNTAIN VIEW

FIRE PREVENTION BUREAU
1000 Villa Street
Mountain View, CA 94041 (415) 966-6378

HMMP FACILITY DIRECTORY
(see back of sheet for instructions)

Official Use Only

ID

(1) Business Name: HARRIS BROADCAST MICROWAVE

(2) Business Phone Number: (415) 969-9100

(3) Facility Street Address: 967 STERLING ROAD MOUNTAIN VIEW CA 94043

(4) Mailing Address: same 967 Sterling Rd Mountain View CA 94043 — City — State — Zip Code

(5) Attention: FRED STAGEL

(6) Persons Responsible For:

	Name	Phone Number
APPLICATION	FRED STAGEL	(415) 969-9100
BUSINESS	CHRIS CORBELL	(415) 969-9100
PROPERTY	VANCE B. BROWN & SONS	(415) 321-8452

(7) Persons Responsible For Responding In An Emergency After Normal Work Hours

Name	Title	Home Phone Number	Work Phone Number
FRED STAGEL		(415) 493-4261	(415) 969-9100
BILL PRYOR		(408) 739-9504	(415) 969-9100
ANDY BERBER		(415) 365-4307	(415) 969-9100
RON GRAHAM		(408) 226-3462	(415) 969-9100
NILS CLAUSEN		(415) 262-3977	(415) 969-9100

(8) Business Activity (check applicable box)

- ☑ R & D
- ☐ Processing
- ☐ Medical
- ☑ Manufacturing
- ☐ Offices/Clerical
- ☐ Testing
- ☐ Repair/Maintenance
- ☐ Retail
- ☐ Other

(9) I declare under penalty of perjury the foregoing information is true and correct.

FRED STAGEL — Print Name — Signature — Date

HM3-1
Rev. 7/88

White: Applicant 3 Copies: Fire Department

CITY OF MOUNTAIN VIEW

FIRE PREVENTION BUREAU
1000 Villa Street
Mountain View, CA 94041 (415) 966-6378

GENERAL FACILITY MAP
Amended 1987
(see back of sheet for instructions)

Official Use Only

ID

Business Name: HARRIS BROADCAST MICROWAVE — CALIFORNIA OPERATIONS

Date: 3/11/87

Facility Street Number: ~~967~~ 960 — Street Name: ~~STIERLIN ROAD~~ LINDA VISTA — MOUNTAIN VIEW, CA 94043

Provide a simple line drawing below following the example and instructions on the back of this form.

SEE ATTACHED

HM3-2 (Rev. 12/84) White: Applicant 3 Copies Fire Department

NORTH

1145 TERRA BELLA AVENUE

967 STIERLIN ROAD

950/960 LINDA VISTA AVENUE

RESERVED — VISITORS

HANDICAPPED

BUILDING 1

ADMINISTRATION
MARKETING
FINANCE
ENGINEERING
20,000 SQ. FT.

COVERED MECH. EQUIP. AREA

BUILDING 4

MACHINE SHOP
14,445 SQ. FT.

SHIPPING

COVERED MECH. EQUIP. AREA

TRELLIS & TABLE AREA

BUILDING 3

STOCKROOM
CUSTOMER SERVICE
PURCHASING
PERSONNEL
20,000 SQ. FT.

VISITORS

BUILDING 2

SHIPPING
ASSEMBLY
TEST AREA
LUNCHROOM
20,000 SQ. FT.

HANDI-CAPPED

SHIPPING

HAZARDOUS MATERIAL AREA

160 GAL. STORAGE TANK FREON TMS - NA - 9199
55 GAL. RECOVERY TANK FREON TMS - UN - 1215
5 GAL. CONTAINERS ALCOHOL ISOPROPAL UN - 1219

CITY FIRE HYDRANT

POST INDICATOR VALVES

SPRINKLER CONTROL VALVES

EMERGENCY EQUIPMENT LOCATION

LOCATION OF EMERGENCY EQUIPMENT

FIG. 3

HARRIS BROADCAST
CALIFORNIA OPERATIONS

10-25-85

CITY OF MOUNTAIN VIEW

FIRE PREVENTION BUREAU
1000 Villa Street
Mountain View, CA 94041 (415) 966-6378

STORAGE FACILITY PERMIT QUANTITY LIMIT

Amended 1987
(see back of sheet for instructions)

Page 1 of 1 Pages

Official Use Only
ID

(1) Page 1 of 1 Pages

(2) Date: 3/11/87

(3) Storage Facility: BLDG 2,3,4

(4) Business Name: CALIFORNIA OPERATIONS
HARRIS BROADCAST MICROWAVE

Facility Street Number / Street Name:
967 STIERLIN ROAD MOUNTAIN VIEW, CA 94043

960 Linda Vista

DOT CLASS (5)	Chemical Name/Trade Name (6)	Quantity & Physical State: Gas (Cu Ft) (7)	Liquid (Gal) (8)	Solid (Lbs) (9)	Tank (10)	Waste (11)	Waste Annual Throughput (12)
ORME	TRICHLOROTRIFLUROE THANE/MENTHOL NITROMETHANE FREON TMS		145		X	A	
ORME	NITROMETHANE FREON TMS		55			X	130
FL	ACETONE		2				1
CL	ISOPROPYL ALCOHOL		10				1
CL	POLYCHEMICAL		30				1
NFG	NITROGEN	9					
FG	ACETYLENE	140					

CITY OF MOUNTAIN VIEW

FIRE PREVENTION BUREAU
1000 Villa Street
Mountain View, CA 94041 (415) 968-6378

FACILITY PERMIT FEE WORKSHEET
Amended 1987
(see back of sheet for instructions)

Official Use Only
ID

Business Name (1): CALIFORNIA OPERATIONS
HARRIS BROADCAST MICROWAVE

Date (2): 3/11/07

Facility Street Number(s) / Street Name:
967-STERLIN-ROAD MOUNTAIN VIEW, CA 94043
960 LINDA VISTA

DOT CLASS (3)	Aggregate Quantity (Cu Ft) (4)	(Gal) (4)	(Lbs) (4)	Quantity Range and Fees 1 (5)	2 (5)	3 (5)	4 (5)	5 (5)	6 (Refer To Instructions)	DOT Class Abbrev. (6)
Blasting Agent				100	200	300	350	400		BLST
*City Reg. Mats.—Liquid				100	125	150	175	200		CRM-L*
*City Reg. Mats.—Solid				100	125	150	175	200		CRM-S*
Combustible Liquid		40		100	150	200	250	300		CL
Corrosive Gas				100	200	300	350	400		CORR-G
Corrosive Liquid				100	200	300	350	400		CORR-L
Corrosive Solid				100	200	300	350	400		CORR-S
Etiologic Agent				150	200	200	200	200		ETI
Explosives A				200	300	400	400	400		EXP A
Explosives B				150	200	300	400	400		EXP B
Explosives C				100	150	200	300	400		EXP C
Flammable Gas	140			100	200	300	350	400		FG
Flammable Liquid		2 EXEMPT		100	150	200	250	300		FL
Flammable Solid				100	150	200	250	300		FS
Irritant—Liquid				100	150	200	250	300		IRR-L
Irritant—Solid				100	150	200	250	300		IRR-S
Nonflammable Gas	9	EXEMPT		100	150	200	250	300		NFG
Organic Peroxide—Liquid				100	200	300	400	500		PEROX-L
Organic Peroxide—Solid				100	200	300	400	500		PEROX-S
Other Reg. Mats.—Liquid		220		100	150	175	200	250		ORM-L
Other Reg. Mats.—Solid				100	150	175	200	250		ORM-S
Oxidizer—Liquid				100	200	300	350	400		OXY-L
Oxidizer—Solid				100	200	300	350	400		OXY-S
Poison A—Gas				100	200	300	400	500		POIS-G
Poison A— or B—Liquid				100	200	300	400	500		POIS-L
Poison A— or B—Solid				100	200	300	400	500		POIS-S
RADIOACTIVE				125	125	125	125	125		RAD
CRYOGEN				100	200	300	350	400		CRYO

(7) TOTAL FEE DUE. $ 200 + 200 + ____ + ____ + ____ + ____ = $ 400
100 EXEMPT

*City Regulated Materials *not* classified by Department of Transportation (DOT)

Make check or money order payable to the City of Mountain View and attach to this worksheet.

Credit 450
Invoice 1148

HM3-4 (Rev. 12/86) White: Applicant 3 Copies: Fire Department

Sean Abbey

From: Belloso, Melissa <Melissa.Belloso@cep.sccgov.org>
Sent: Thursday, September 15, 2016 3:50 PM
To: SEAN@WEBER-HAYES.COM
Subject: RE: RESPONSE TO RECORDS REQUEST#091216F

Good afternoon,

Thank you for your recent record request received on 09/12/16 for the following address in MOUNTAIN VIEW:

960 LINDA VISTA AVENUE
(APN: 153-16-020)

We have no records for this location. However, additional electronic documents may be found on the following websites:
Local Oversight Program (LOP)
GEOTracker (GT)

Please be advised that in some cities, other participating agencies may be responsible for maintaining the type of files you requested. This link may be of assistance in determining who will have the documents you are looking for in the future: UNIDOCS – Who regulates what in Santa Clara County

Best regards,
MELISSA BELLOSO
SENIOR OFFICE SPECIALIST
ENVIRONMENTAL HEALTH DEPT
408-918-3421 PHONE
MELISSA.BELLOSO@DEH.SCCGOV.ORG





Please consider the environment before printing this email.

NOTICE: This email message and/or its attachments may contain information that is confidential or restricted. It is intended only for the individuals named as recipients in the message. If you are NOT an authorized recipient, you are prohibited from using, delivering, distributing, printing, copying, or disclosing the message or content to others and must delete the message from your computer. If you have received this message in error, please notify the sender by return email.

County of Santa Clara

Public Records Request Form

Please Print Legibly or Type

Name of Requestor:	Sean Abbey
Agency/Company: (if applicable)	Weber, Hayes & Associates
Address:	120 Westgate Dr
Phone:	831-722-3580
Fax:	831-722-1159
Email:	sean@weber-hayes.com
Indicate the Best Way to Reach You:	email

Requested Documents (Please be as specific as possible):

Site: 960 Linda Vista Ave, Mountain View, CA (APN 15316020)

Collecting records for a Phase I Environmental Site Assessment. All records involving the storage and use of Hazardous Materials desired, including; HMMPs, Site Inspections, tank removals, leaks and spills, etc.

Once the form is completed and printed, you can either email to dehweb@deh.sccgov.org or fax to (408) 286-3280.

FOR COUNTY USE ONLY:	
Date Received:	Initials:
Department Received:	
Date Submitted to Counsel:	

Separator Page

(blank)

July 17, 2001

Mr. Ben Shippen
Ben Shippen Family Lmtd.
270 South Main Street
Alpine, UT 84004

Bjs Vi Llc
984 Sunburst Lane
Alpine, UT 84004

Dear Mr. Shippen and Llc:

Subject: Fuel Leak Site Case Closure - Shippen Property, 1175 Terra Bella, Mountain View, CA; Case No. 14-476; SCVWDID # 06S2W15M03f.

This letter transmits the enclosed underground storage tank (UST) case closure letter in accordance with Chapter 6.75 (Article 4, Section 25299.37[h]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, the Santa Clara Valley Water District is required to use this case closure letter for all UST leak sites. We are also transmitting to you the enclosed case closure summary. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

SITE INVESTIGATION AND CLEANUP SUMMARY

Please be advised that the following conditions exist at the site:

- Residual petroleum hydrocarbons exist in soil and groundwater. However the levels appeared to have attenuated below regulatory concern.

If you have any questions, please call Michelle Martin at (408) 265-2607, extension 2768. Thank you.

Sincerely,

ORIGINAL SIGNED BY

James S. Crowley, P.E.
Engineering Unit Manager
Leaking Underground Storage Tank Oversight Program

JSC:MM:ib

Enclosures:
1. Case Closure Letter
2. Case Closure Summary

cc: Mr. Chuck Headlee (w/enc.)
Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612

Ms. Carla Lawson
Division of Clean Water Programs
Underground Storage Tank Cleanup Fund
State Water Resources Control Board
P.O. Box 944212
Sacramento, CA 94244-2120

Mr. Gary Leinweber Mountain View Fire Department
1000 Villa Street
Mountain View, CA 94041

(M. Martin) (w/orig enc.), Database (w/enc.)

July 17, 2001

Mr. Ben Shippen
Ben Shippen Family Lmtd.
270 South Main Street
Alpine, UT 84004

Bjs Vi Llc
984 Sunburst Lane
Alpine, UT 84004

Dear Mr. Shippen and Llc:

Subject: Fuel Leak Site Case Closure - Shippen Property, 1175 Terra Bella, Mountain View, CA; Case No. 14-476; SCVWDID # 06S2W15M03f.

This letter confirms the completion of a site investigation and remedial action for the underground storage tank(s) formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25299.37 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.77 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (h) of Section 25299.37 of the Health and Safety Code.

Please contact our office if you have any questions regarding this matter.

Sincerely,

ORIGINAL SIGNED BY

James S. Crowley, P.E.
Engineering Unit Manager
Leaking Underground Storage Tank Oversight Program

JSC:MM:ib

Santa Clara Valley Water District

CASE CLOSURE SUMMARY
LEAKING UNDERGROUND FUEL STORAGE TANK PROGRAM

I. AGENCY INFORMATION

Date: July 12, 2001

Agency Name: Santa Clara Valley Water District	Address: 5750 Almaden Expressway
City/State/Zip: San Jose, CA 95118	Phone: (408) 265-2600
Responsible Staff person: Ms. Michelle Martin	Title: Assistant Engineer II

II. Case Information:

Site Facility Name: Shippen Property		
Site Facility Address: 1175, Terra Bella Avenue, Mountain View 94043		
RB LUSTIS Case No. ----	Local Case No.: 06S2W15M03f	LOP Case No.: 14-476
URF Filing Date: 9/23/1998	SWEEPS No.: -----	APN: 153-16-011
Responsible Parties	Addresses	Phone Numbers
Mr. Ben Shippen Ben Shippen Family Lmtd	270, South Main Street, Alpine UT 84004	(801) 756 5263
Bjs Vi Llc	984, Sunburst Lane, Alpine UT 84004	(801) 756 5263

Tank I.D. No.	Size in Gallons	Contents	Closed In Place/Removed	Date
1	500	Gasoline	Removed	August 13, 1998
Piping			Unknown	Unknown

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and Type of Release: Numerous holes were observed on the 500-gallon gasoline tank during the tank removal.		
Site characterization complete? Yes	Date Approved by Oversight Agency: 7/12/01	
Monitoring wells installed? No	Number: -----	Proper screened interval? -----
Highest GW Depth Below Ground Surface:4.61 feet*	Lowest Depth:15.7 feet*	Flow Direction: North*
Most Sensitive Current Use: Potential drinking water supply		

* The information is based on the adjacent site. (Texaco 975, Shoreline Blvd, Mountain View, CA 94043)

Summary of Production Wells in Vicinity: A well search indicates that there are twenty abandoned water producing wells (06S02W15M001-M006,M008,M010-11,M013-M017,M019-M020, 06S02W15L003,L005,L008,06S02W15N003), four active water producing wells (06S02W15M012,06S02W15M009,06S02W15L007, 6S02W15N002) and two cathodic wells (06S02W15M027,06S02W15M026) within the ¼ miles radius of the site. Among the twenty abandoned wells, Geographical Information System (GIS) shows well (06S02W15M016) is located on the parcel. After the investigation, the well is located off site. Based upon the levels of contamination at the site, they are not likely to be affected by the reported release.

Are drinking water wells affected? No	Aquifer Name: Santa Clara Valley Water Basin
Is surface water affected? No	Nearest SW Name: Stevens Creek, ~2260 feet East from the site.
Off-Site Beneficial Use Impacts (Addresses/Locations): None	
Reports on file? Yes	Where are reports filed? Santa Clara Valley Water District

TREATMENT AND DISPOSAL OF AFFECTED MATERIAL

Material	Amount (Include Units)	Action (Treatment or Disposal 2/Destination)	Date
Tank	1-steel	Removed with unknown destination	August 13, 1998
Piping	Unknown	Unknown	Unknown
Free Product	-------	-------	--------
Soil	20 cubic yards	Excavated and disposed by Fuller Excavation and Demolition, Inc	1998
Groundwater	-------	----------	----------
Barrels	-------	----------	----------

MAXIMUM DOCUMENTED CONTAMINANT CONCENTRATIONS—BEFORE AND AFTER CLEANUP

OPTIONAL: (Please see Attachment ___ for additional information on contaminant locations and concentrations)

Contaminant	Soil (ppm)		Water (ppb)		Contaminant	Soil (ppm)		Water (ppb)	
	Before	After	Before[4]	After		Before	After	Before[4]	After
TPH (Gas)	1900[1]	<1[3]	42000	2600[5]	Xylenes	120[1]	0.018[3]	6600	70[5]
TPH (Diesel)	NA	NA	NA	NA	Ethylbenzene	22[1]	<0.005[3]	1300	26[5]
Benzene	1.7[1]	<0.05[3]	1400	1.8[6]	Oil & Grease	NA	NA	NA	NA
Toluene	13[1]	0.011[3]	1900	4.4[5]	Lead	16[2]	NA	NA	NA
Other	-----	-----	-----	*	MTBE (if not analyzed, explain below	<2[1]	<0.05[3]	<620	12[7]

Description of Interim Remediation Activities: Tank excavation and soil excavation

NA= Not analyzed

1 = Soil sample (S-FILL) was collected from the former 500-gallons UST at the depth of 8 feet, 1998

2 = Soil sample (S-TP) was collected from the test pit at the depth of 2 feet, 1998

3 = Soil samples (DP1 to DP4) were collected around the former UST at the depth of 5 feet, 2000

4 = Groundwater sample (W-TPN-11) was collected from the excavation pit, 1998

5 = Groundwater sample (GP4) was collected around the former UST at the depth of 7 feet, 2000

6 = Groundwater sample (DP3) was collected around the former UST at the depth of 8 feet, 2000

7 = Groundwater sample (DP1) was collected around the former UST at the depth of 7 feet using EPA Method 8260, 2000

* = Di-Isopropyl Ether (DIPE), Ethyl tert-Butyl Ether (ETBE), tert-Amyl Methyl Ether (TAME), tert-Butanol (TBA), 1,2-dibromoethane (EDA) were under the detection limit.

IV. CLOSURE

Does complete corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes		
Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan/ Yes		
Does corrective action protect public health for current land Use? Santa Clara Valley Water District staff does not make specific determinations concerning public heath risk. However, it does not appear that the release would present a risk to human health.		
Site Management Requirements: None		
Should corrective action be reviewed if land use changes? No		
Monitoring Wells Decommissioned: -----	Number Decommissioned: -----	Number Retained: -----
List Enforcement Actions Taken: None		
List Enforcement Actions Rescinded: None		

V. ADDITIONAL COMMENTS, DATA, ETC.

Considerations and/or Variances:

1998:
A 500-gallon gasoline underground storage was removed from the site in August. During the removal of the tank, numerous holes were noticed in the tank. Soil samples were collected in the excavation tank pit and petroleum hydrocarbon odor was noticed on the soil samples collected. The maximum contamination in soil samples indicated 1900 parts per million (ppm) Total Petroleum Hydrocarbon as gasoline (TPH-g), 1.7 ppm Benzene, 13 ppm Toluene, 22 ppm Ethylbenzene, 120 ppm Xylenes with no detection of Methyl-Tert-Butyl-Ether. In September, one groundwater sample was collected from the excavation tank pit. The maximum contamination detected 42,000 parts per billion (ppb) TPH-g, 1400 ppb Benzene, 1900 ppb Toluene, 1300 ppb Ethylbenzene, 6600 ppb Xylenes with no detection of MTBE. Approximately 20 cubic yards of impacted soil was excavated from the tank pit.

2000:
In November, one boring (DP-3) was installed at the depth of 16 feet in the off-site area. Groundwater was encountered approximately 16 feet below ground surface (bgs). Soil and grab groundwater samples were collected. Additional three borings (DP-1, DP-2 and DP-4) were installed on the site. Each boring was drilled to depth approximately 11 feet bgs. Groundwater was encountered at the depth of 10 feet bgs. The maximum contamination detected in soil samples 0.011 ppm Toluene, 0.005 ppm Ethylbenzene, 0.018 ppm Xylenes with no detection of TPH-g, Benzene and MTBE. For the groundwater samples, the maximum contamination detected was 2600 ppb TPH-g, 1.8 ppb Benzene, 4.4 ppb Toluene, 26 ppb Ethylbenzene, 70 ppb Xylenes and 12 ppb MTBE.

Conclusions:
Based on the recent soil and groundwater sampling results, residual petroleum hydrocarbon contamination exists in soil (0.011ppm Toluene, 0.005 ppm Ethylbenzene, 0.018 ppm Xylenes), and in groundwater (2600ppb TPH-g, 1.8 ppb Benzene, 4.4 ppb Toluene, 26 ppb Ethylbenzene, 70 ppb Xylenes, 12 ppb MTBE).

Natural attenuation of this residual contamination is expected to continue and the plume is localized near the former tank pit. Therefore, the Santa Clara Valley Water District staff concludes that a continuing threat to groundwater, human health and the environment from residual petroleum hydrocarbons does not exist at the site and that Regional Water Quality Control Board objectives have not been compromised. The investigation was performed in accordance with state and local guidelines. District staff recommends closure for this case.

Prepared by: Ms. Michelle Martin	Title: Assistant Engineer
Signature: Michelle Martin	Date: 7/12/01
Approved by: James S. Crowley, P.E.	Title: Engineering Unit Manager
Signature: James S. Crowley	Date: 7/12/01

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

VII. REGIONAL BOARD NOTIFICATION

Regional Board Staff Name: Chuck Headlee	Title: Engineering Geologist
RB Response: Concur, based solely upon information contained in this case closure summary.	Date Submitted to RB:
Signature: SEE Attached Sheet	Date:

Attachments:

1. Site Maps
2. Soil and groundwater sampling locations collected around the 500-gallons UST, 1998
3. Soil and grab groundwater sampling locations collected around 500-gallons UST, 2000

This document and the related CASE CLOSURE LETTER shall be retained by lead agency as part of the official site file.

1175 Terra Bella Ave

Prepared by: Ms. Michelle Martin	Title: Assistant Engineer
Signature: Michelle Martin	Date: 7/12/01
Approved by: James S. Crowley, P.E.	Title: Engineering Unit Manager
Signature: James S. Crowley	Date: 7/12/01

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

VII. REGIONAL BOARD NOTIFICATION

Regional Board Staff Name: Chuck Headlee	Title: Engineering Geologist
RB Response: Concur, based solely upon information contained in this case closure summary.	Date Submitted to RB: 7/13/01
Signature: Chuck Headlee	Date: 7/16/01

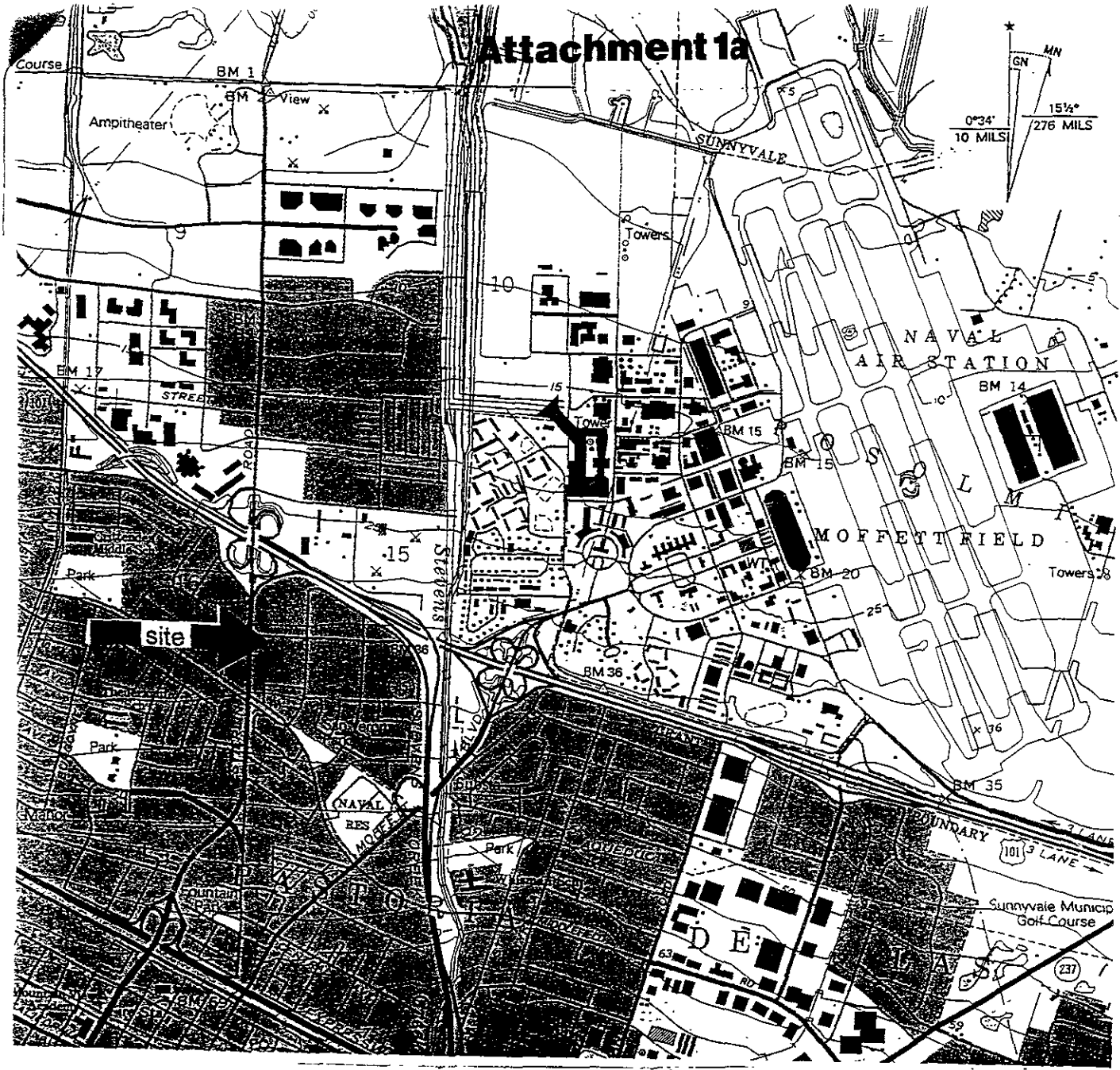
Attachments:

1. Site Maps
2. Soil and groundwater sampling locations collected around the 500-gallons UST, 1998
3. Soil and grab groundwater sampling locations collected around 500-gallons UST, 2000

This document and the related CASE CLOSURE LETTER shall be retained by lead agency as part of the official site file.

Post-it® Fax Note 7671		Date	# of pages ▶
To Michelle Martin		From Chuck Headlee	
Co./Dept.		Co.	
Phone #		Phone #	
Fax #		Fax #	

Attachment 1a



SCALE 1:24000

1 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

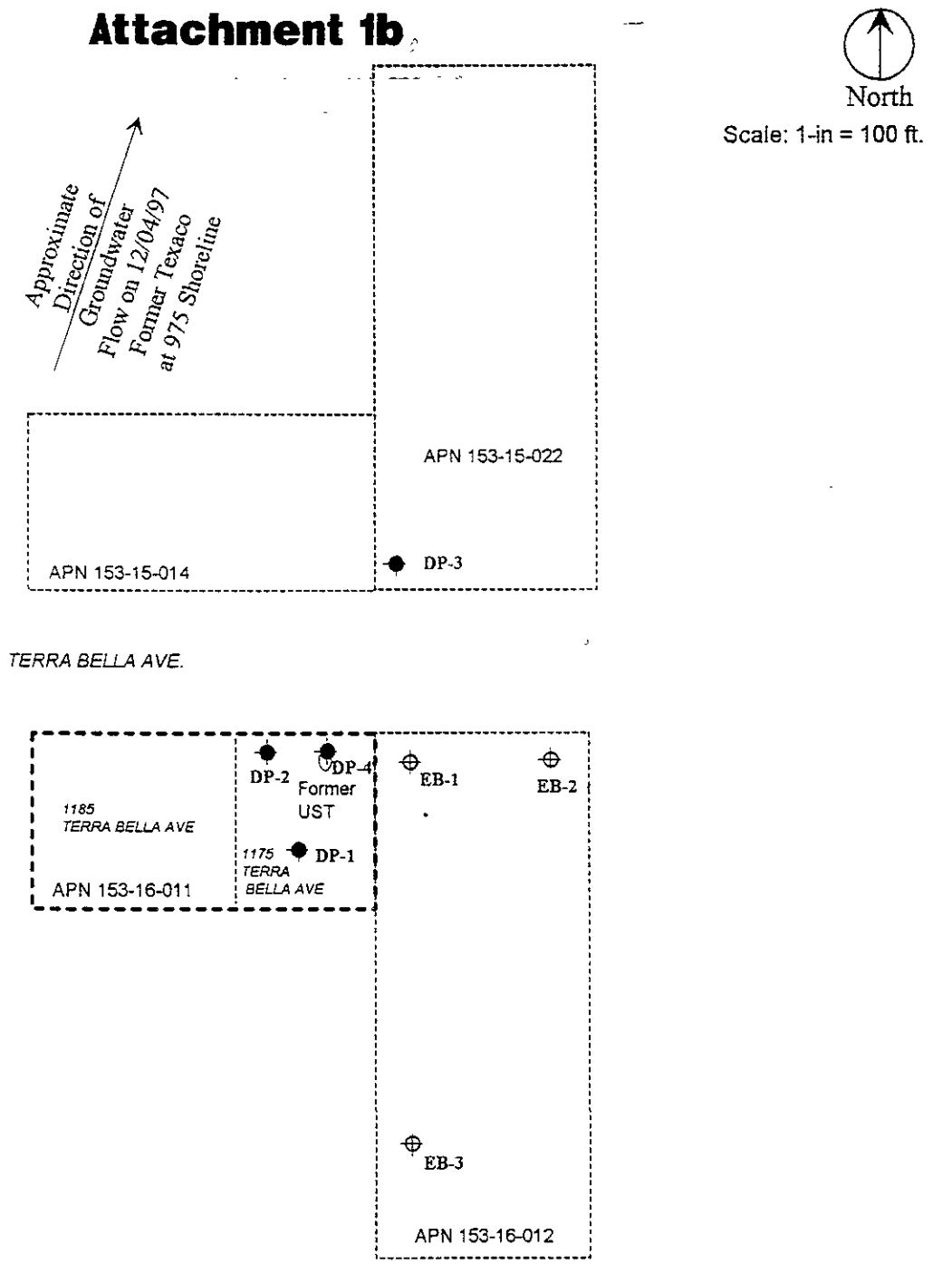
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 5 FEET

DUGAN ASSOCIATES
SAMPLING
SERVICES
Subsurface Environmental Sampling

Site Vicinity Topographic Map
[11/20/00 & 11/21/00]
1175 Terra Bella Avenue
Mountain View, California

FIGURE
1
Job. 0130

Attachment 1b



DUGAN ASSOCIATES SAMPLING SERVICES
Subsurface Environmental Sampling

Site Parcel Map
Showing Geoprobe Borings
1175 - 1185 Terra Bella Avenue
Mountain View, California

FIGURE
2
Job: 0130

DUGAN ASSOCIATES
SAMPLING
SERVICES
Subsurface Environmental Sampling

1180 DELMAS AVE.
SAN JOSE, CA 95125

Tel. (408) 287-2175
Fax. (408) 287-2176

Attachment 2

Underground
Gasoline Storage
Tank Removal
Soil Sampling Report

Lic. RG # 6253

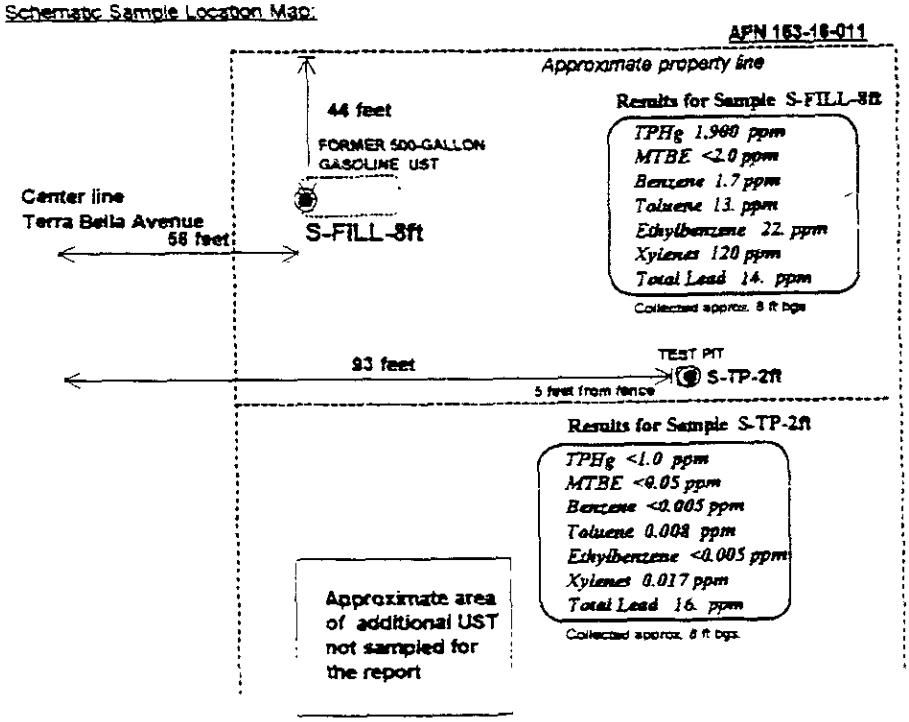
Client:	Site:	Report Date:	August 22, 1998
Fuller Excavation/Demolition	Shippen Property	Report#:	1-98Q3.503
3283 Luyund Drive	1175 Terra Bella Avenue	Date Sampled:	August 13, 1998
Rancho Cordova, CA 95742	Mountain View, CA 94042		

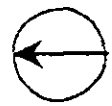
Dugan Associates specializes in the collection of subsurface environmental samples, and the preparation of certified sampling reports. This report summarizes sampling performed by Dugan Associates for soil profiling purposes BENEATH A FORMER 500-GALLON GASOLINE UST. Supporting documentation provided by an independent State-certified laboratory are attached. This sampling report, the chain of custody record, and laboratory data sheets comprise the formal documentation of subsurface sampling conducted during this phase of work at the site.

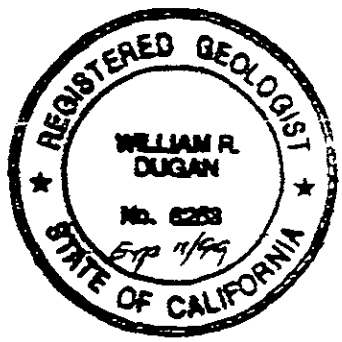
Sample Collection Method: A brass sleeve was driven directly into soil obtained approximately one foot beneath the former UST within native materials. The sample sleeve was retrieved, ends were covered with plastic end-caps, and sealed. The sample was placed in iced storage for transportation to the laboratory for analyses requested by the City of Mountain View Fire Department inspector [Chris Steck, R.E.A., Hazardous Materials Specialist]

Results: Results of laboratory analyses are presented in attached data sheets, and in the figure below. Numerous holes were observed in the tank. Product odor was noted within native soil under the former tank.

Schematic Sample Location Map:







8/22/98

SUPERVISING SAMPLING PROFESSIONAL

Environmental Sampling Since 1986

McCAMPBELL ANALYTICAL INC.
110 Second Avenue South, #D7, Pacheco, CA 94553-5560
Telephone: 925-798-1620 Fax: 925-798-1622
http://www.mccampbell.com E-mail: mail@mccampbell.com

Dugan Associates	Client Project ID: #503; Shappen Property	Date Sampled: 09/10/98
1180 Deimas Avenue		Date Received: 09/11/98
San Jose, CA 95125	Client Contact: Bill Dugan	Date Extracted: 09/11/98
	Client P.O:	Date Analyzed: 09/11/98

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline*, with Methyl tert-Butyl Ether & BTEX*

EPA methods 5030, modified 8015, and 8020 or 602; (California RWQCB (SF Bay Region) method GCFID(5030))

Lab ID	Client ID	Matrix	TPH(g)#	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	% Recovery Surrogate
94825	W-TPH-1	W	42,000,a,h	ND<620	1400	1900	1300	6600	102
Reporting Limit unless otherwise stated; ND means not detected above the reporting limit	W	50 ug/L	5.0	0.5	0.5	0.5	0.5		
	S	1.0 mg/kg	0.05	0.005	0.005	0.005	0.005		

* water and vapor samples are reported in ug/L, wipe samples in ug/wipe, soil and sludge samples in mg/kg, and all TCLP and SPLP extracts in ug/L

cluttered chromatogram; sample peak coelutes with surrogate peak

The following description of the TPH chromatogram are contrary to current and McCampbell Analytical is not responsible for data interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range components are significant(aged gasoline?); c) higher gasoline range compounds (the most mobile fraction) are significant; d) gasoline range compounds having altered chromatographic peaks are significant; biologically altered gasoline?; e) TPH pattern that does not appear to be derived from gasoline (?); f) one to a few isolated peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible sheen is present; i) liquid sample that contains greater than ~5 vol. % sediment; j) no recognizable pattern

DHS Certification No. 1644

Edward Hamilton, Lab Director

Attachment 3

Table 1
Geoprobe Soil Sampling Data
1175 Terra Bella Avenue
Mountain View, CA

Sample Number	Depth feet	Date	TPHg ppm	Benzene ppm	Toluene ppm	Ethylbenz. ppm	Xylenes ppm	MTBE ppm
S-DP1-5	5	11/21/00	<1.0	<0.05	0.011	(0.005	0.018	<0.05
S-DP2-5	5	11/21/00	<1.0	<0.05	<0.005	<0.005	<0.005	<0.05
S-DP3-5	5	11/21/00	<1.0	<0.05	<0.005	<0.005	<0.005	<0.05
S-DP4-5	5	11/21/00	<1.0	<0.05	<0.005	<0.005	<0.005	<0.05

All analytical results reported in milligrams per liter (mg/L) or parts per million (ppm)

Notes: TPHg = Total Petroleum Hydrocarbons as gasoline
MTBE = Methyl-tertiary-butyl-ether
NA = not ananlyzed
Depths and Elevations recorded in feet

Table 2A
Geoprobe Groundwater Sampling Data
1175 Terra Bella Avenue
Mountain View, CA

Sample Number	Depth feet	Date	TPHg ppb	Benzene ppb	Toluene ppb	Ethylbenz. ppb	Xylenes ppb	MTBE ppb
W-GP1-7	7	11/21/00	<50.	<0.5	<0.5	<0.5	<0.5	11
W-GP2-7	7	11/21/00	<50.	<0.5	<0.5	<0.5	<0.5	<5.0
W-DP3-8	8	11/21/00	99	1.8	1.6	<0.5	0.55	<20
W-GP4-7	7	11/21/00	2600	<0.5	4.4	26	70	<10

All analytical results reported in micrograms per liter (ug/L) or parts per billion (ppb)

Notes: TPHg = Total Petroleum Hydrocarbons as gasoline
MTBE = Methyl-tertiary-butyl-ether

Depths and Elevations recorded in feet

Table 2B
Geoprobe Groundwater Sampling Data
1175 Terra Bella Avenue
Mountain View, CA

Sample Number	Depth feet	Date	DIPE ppb	ETBE ppb	MTBE ppb	TAME ppb	TBA ppb	EDB ppb
W-DP1-7	7	11/21/00	<1.0	<1.0	12	<1.0	<5.0	<1.0
W-DP2-7	7	11/21/00	<1.0	<1.0	<1.0	<1.0	<5.0	NA
W-DP3-8	8	11/21/00	<1.0	<1.0	<1.0	<1.0	<5.0	NA
W-DP4-7	7	11/21/00	<1.0	<1.0	<1.0	<1.0	<5.0	NA

All analytical results reported in micrograms per Liter (ug/L) or parts per billion (ppb)

Notes:
DIPE = Di-isopropyl Ether
ETBE = Ethyl tert-Butyl Ether
MTBE = Methyl-tert Butyl Ether
TAME = tert-Amyl Methyl Ether
TBA = tert-Butanol
EDB = Ethylene Dibromide
NA = Not analyzed

Depths recorded as feet below the ground surface (bgs)

Separator Page

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Source: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL721201221



Erica Kalve, P.G.

Senior Geologist



Ryan Mattson, P.E.

Senior Engineer

SPECTRA-PHYSICS ON-PROPERTY GROUNDWATER INVESTIGATION WORK PLAN

Former Spectra-Physics Lasers, Inc. and Former Teledyne Semiconductor Sites
Mountain View, California

Prepared for:

TDY Industries, LLC, for the former
Teledyne Semiconductor Site
1300 Terra Bella Avenue
Mountain View, California
and
Thermo Fisher Scientific Inc. for the former
Spectra-Physics Lasers, Inc., Site
1250 West Middlefield Road
Mountain View, California

Prepared by:

Arcadis U.S., Inc.
100 Smith Ranch Road
Suite 329
San Rafael
California 94903
Tel 415 491 4530
Fax 415 491 4532

Our Ref.:

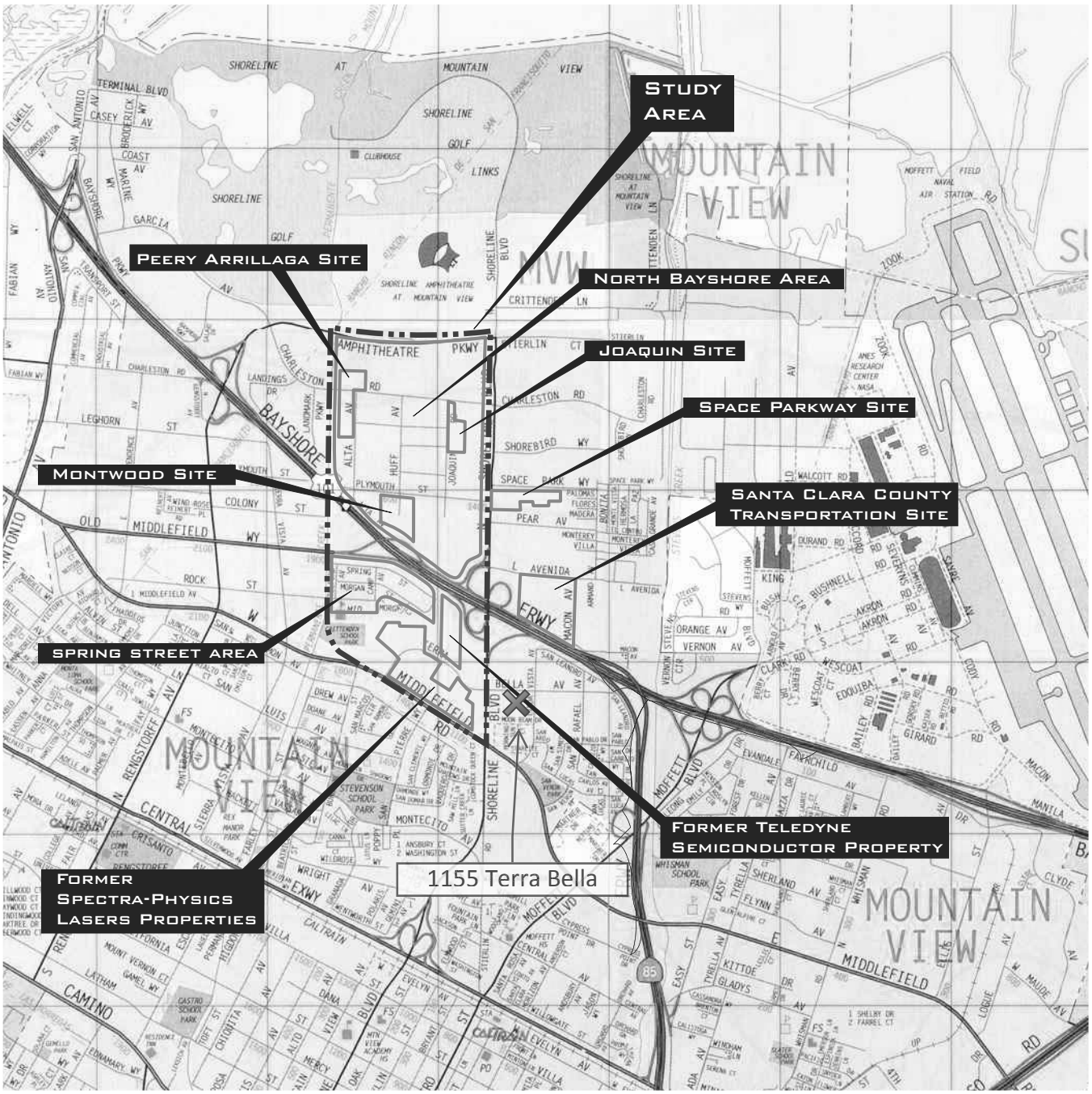
EM001727.0081

Date:

March 22, 2016

APPENDIX A

Remedial Investigation and Feasibility Study Figures



0 1/2 MILE

GRAPHIC SCALE

SOURCE: THOMAS BROS GUIDE

FORMER SPECTRA-PHYSICS LASERS AND
FORMER TELEDYNE SEMICONDUCTOR SITES
MOUNTAIN VIEW, CALIFORNIA

SITE VICINITY MAP AND PROPERTY LOCATIONS

ARCADIS Design & Consultancy for natural and built assets

FIGURE
1

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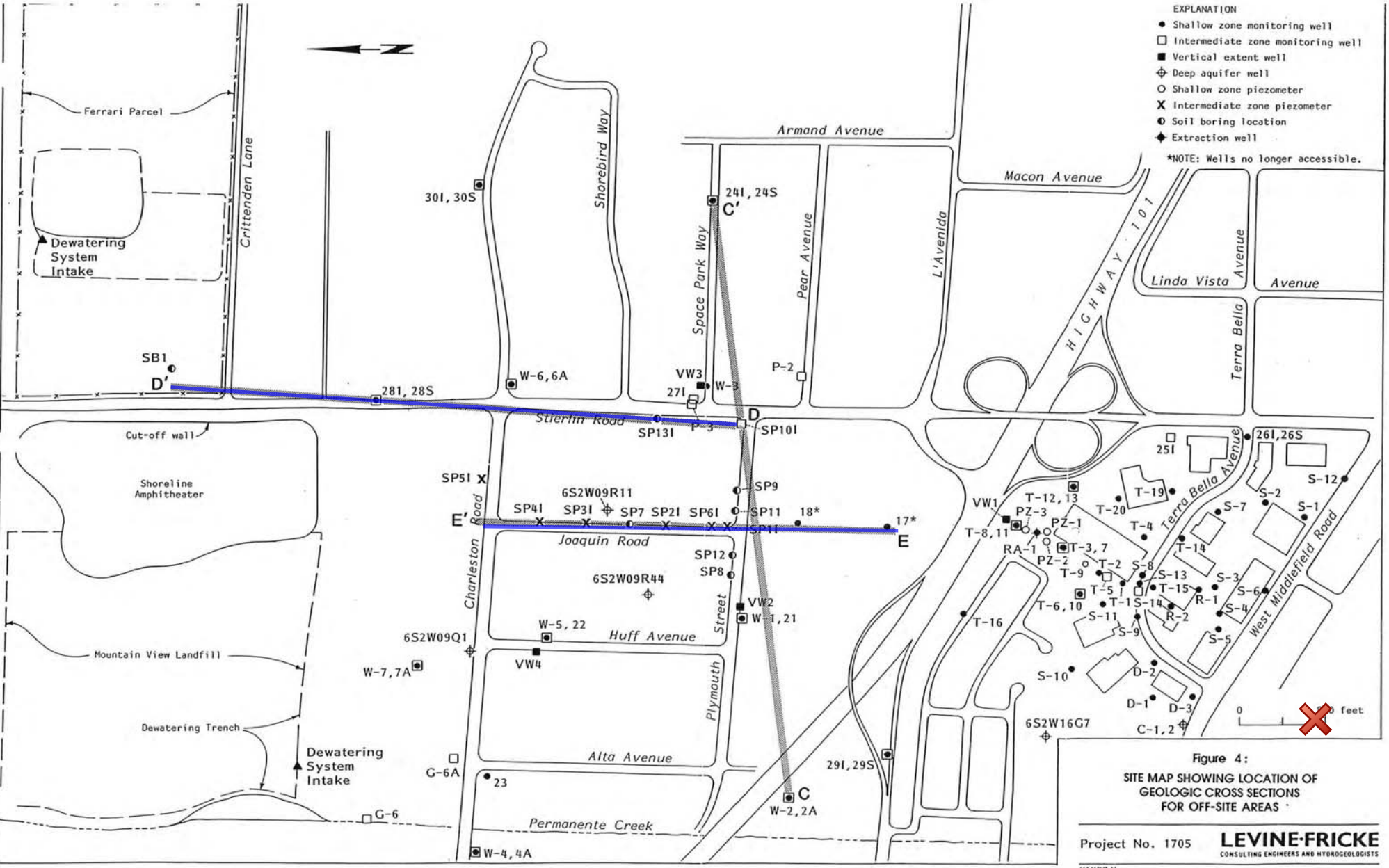


Figure 4:
SITE MAP SHOWING LOCATION OF GEOLOGIC CROSS SECTIONS FOR OFF-SITE AREAS

Project No. 1705

LEVINE·FRICKE
CONSULTING ENGINEERS AND HYDROGEOLOGISTS

MAY87JL

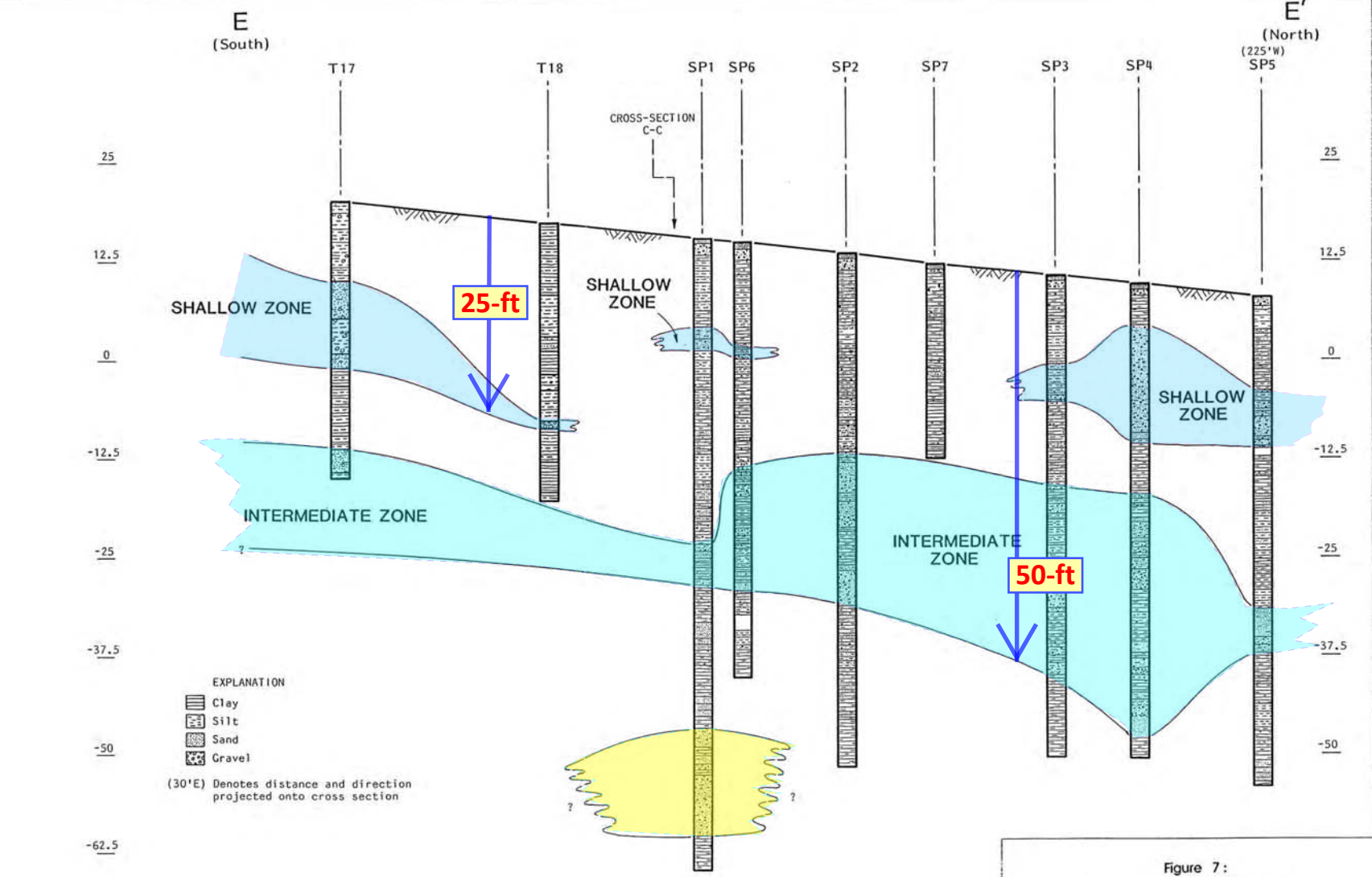
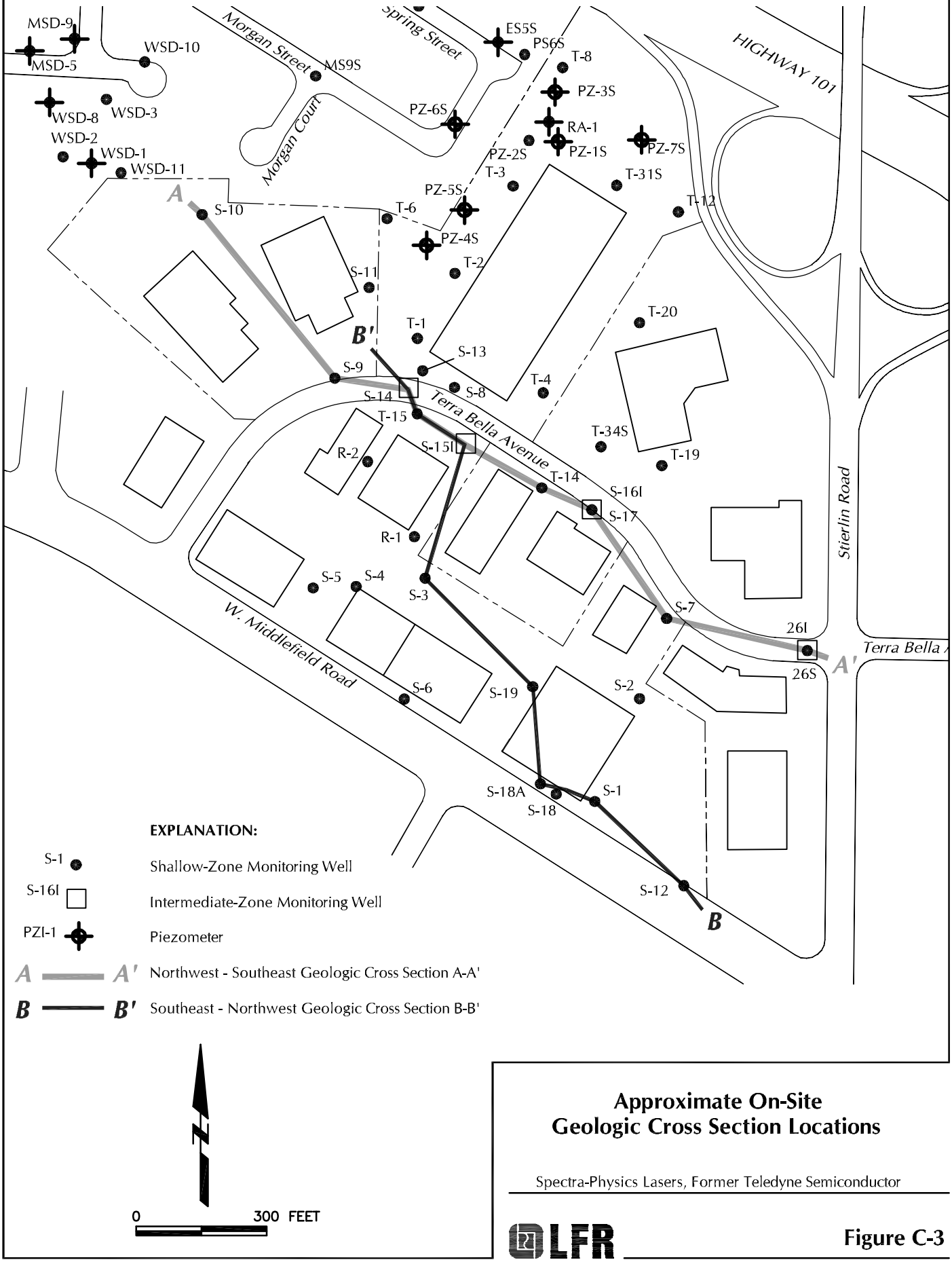


Figure 7:
SOUTH - NORTH
GEOLOGIC CROSS SECTION E-E'

Project No. 1705

LEVINE-FRICKE
CONSULTING ENGINEERS AND HYDROGEOLOGISTS



Approximate On-Site Geologic Cross Section Locations

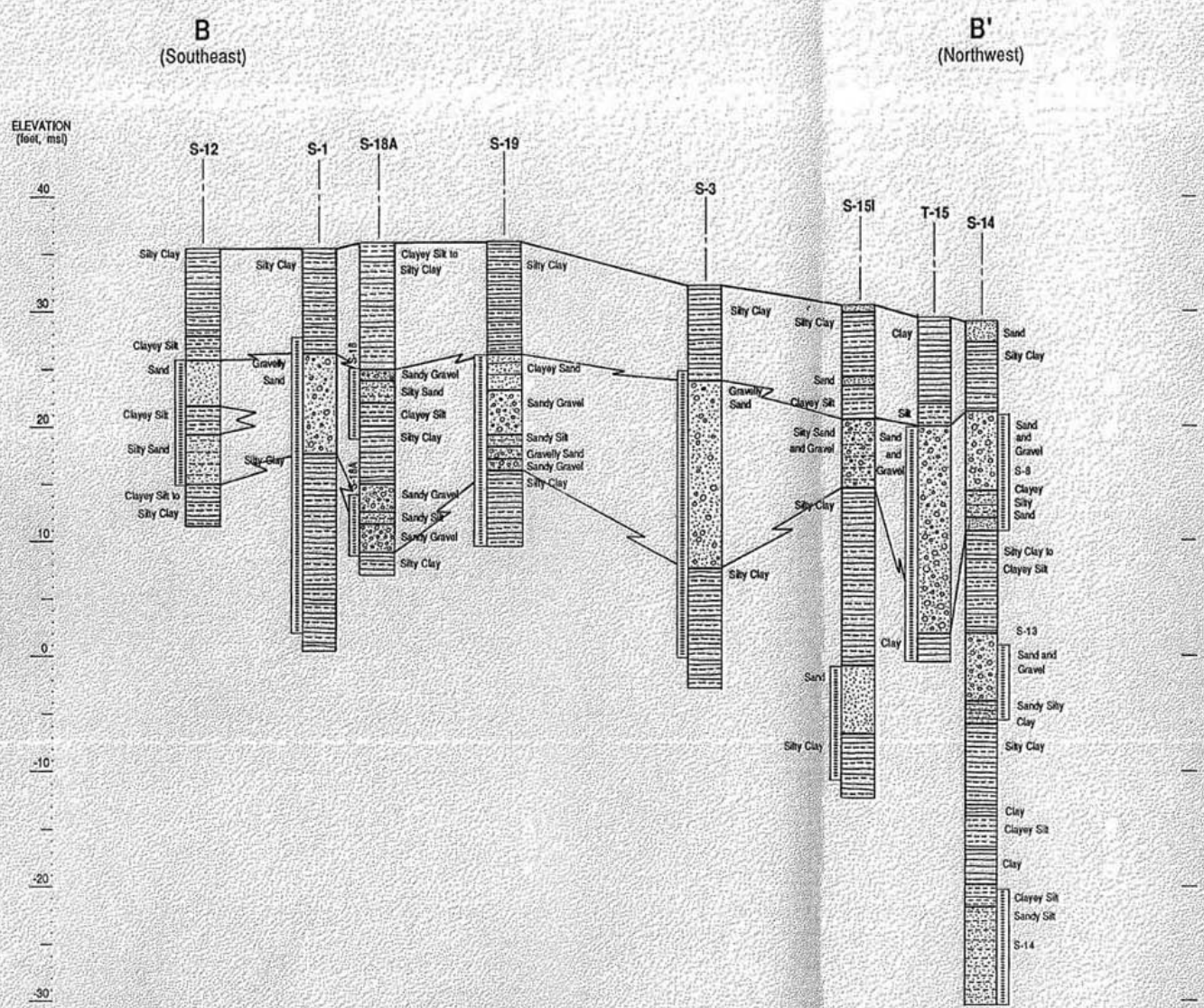
Spectra-Physics Lasers, Former Teledyne Semiconductor

LFR

Figure C-3

I:\Design\001\01727\51\dwg\Cross Section Locations aa-bb.dwg Jun 03,2009-11:07am

123957



EXPLANATION

- Clay
- Silt
- Sand
- Gravel
- Perforated interval of well

10
0
Scale in Feet
0
100
200

Figure C-5 :

SOUTHEAST - NORTHWEST
GEOLOGIC CROSS SECTION B-B'

Project No. 1719

LEVINE • FRICKE
CONSULTING ENGINEERS AND HYDROGEOLOGISTS

DT804JAN90mps

Table 1 - Monitoring Well Construction Details and Groundwater Elevations
Former Teledyne Semiconductor Spectra Physics Site
Mountain View, California
November 2015

Aquifer Unit	Monitoring Location	TOC Elevation (ft)	Total Depth of Well (ft bgs)	Diameter (inches)	Screen Interval (ft bgs)	Water Level Measurement Date	Depth to Water (ft below TOC)	Groundwater Elevation (ft)
Shallow Zone	MW-9S	27.21	35.0	2	20 - 35	04/21/11	7.70	19.51
						09/13/11	8.65	18.56
						12/13/11	8.70	18.51
						03/26/12	8.24	18.97
						06/18/12	8.84	18.37
						09/05/12	9.20	18.01
						11/27/12	8.81	18.40
						07/29/13	9.75	17.46
						11/19/13	8.87	18.34
						05/14/14	8.95	18.26
						12/02/14	8.94	18.27
						06/29/15	9.20	18.01
						11/17/15	9.11	18.10
	MW-10S	27.81	35.0	2	20 - 35	04/21/11	8.90	18.91
						09/13/11	9.85	17.96
						12/13/11	9.71	18.10
						03/26/12	9.36	18.45
						06/18/12	9.94	17.87
						09/05/12	10.31	17.50
						11/27/12	9.95	17.86
						04/23/13	9.85	17.96
						11/19/13	10.07	17.74
						05/14/14	10.10	17.71
						12/02/14	10.21	17.60
						06/29/15	10.33	17.48
						11/17/15	10.24	17.57
	MW-11S	27.74	35.0	2	20 - 35	04/21/11	7.39	20.35
						09/14/11	7.07	20.67
						12/13/11	7.10	20.64
						03/26/12	6.92	20.82
						06/18/12	7.40	20.34
						09/05/12	7.97	19.77
						11/27/12	7.52	20.22
						07/29/13	7.82	19.92
						11/19/13	7.81	19.93
						05/14/14	7.64	20.10
						12/02/14	7.66	20.08
						06/29/15	8.35	19.39
						11/17/15	8.48	19.26

Table 1 - Monitoring Well Construction Details and Groundwater Elevations
Former Teledyne Semiconductor Spectra Physics Site
Mountain View, California
November 2015

Aquifer Unit	Monitoring Location	TOC Elevation (ft)	Total Depth of Well (ft bgs)	Diameter (inches)	Screen Interval (ft bgs)	Water Level Measurement Date	Depth to Water (ft below TOC)	Groundwater Elevation (ft)
Upper-Intermediate Zone	MW-13UI					06/29/15	9.63	18.00
						11/17/15	9.48	18.15
	MW-18UI	28.10	50.0	2	35 - 50	09/13/11	7.60	20.50
						12/13/12	7.48	20.62
						03/26/12	7.23	20.87
						06/18/12	7.75	20.35
						09/05/12	8.30	19.80
						11/27/12	7.93	20.17
						07/29/13	8.00	20.10
						11/19/13	8.15	19.95
						05/14/14	8.00	20.10
						12/02/14	7.98	20.12
						06/29/15	8.70	19.40
						11/17/15	8.83	19.27
	PZI-1	26.95	52.5	2	39 - 52.5	04/21/11	8.99	17.96
						09/13/11	9.81	17.14
						12/14/12	9.82	17.13
						03/26/12	9.28	17.67
						06/18/12	9.81	17.14
						09/05/12	10.25	16.70
						11/27/12	9.93	17.02
						07/29/13	9.90	17.05
						11/19/13	9.99	16.96
						05/14/14	10.24	16.71
						12/02/14	10.09	16.86
						06/29/15	10.26	16.69
						11/17/15	9.90	17.05
Lower-Intermediate Zone	MW-14LI	26.78	72.0	2	52 - 72	04/21/11	5.89	20.89
						09/13/11	6.09	20.69
						12/13/11	6.01	20.77
						03/26/12	5.64	21.14
						06/18/12	6.42	20.36
						09/05/12	6.98	19.80
						11/27/12	6.80	19.98
						04/24/13	6.47	20.31
						11/19/13	8.10	18.68
						05/14/14	6.89	19.89
						12/02/14	7.41	19.37
						06/29/15	7.67	19.11
						11/17/15	6.90	19.88

Table 1 - Monitoring Well Construction Details and Groundwater Elevations
Former Teledyne Semiconductor Spectra Physics Site
Mountain View, California
November 2015

Aquifer Unit	Monitoring Location	TOC Elevation (ft)	Total Depth of Well (ft bgs)	Diameter (inches)	Screen Interval (ft bgs)	Water Level Measurement Date	Depth to Water (ft below TOC)	Groundwater Elevation (ft)
Lower Intermediate Zone	MW-15LI	27.20	72.0	2	52 - 72	04/21/11	7.62	19.58
						12/14/11	7.94	19.26
						03/26/12	7.78	19.42
						06/18/12	8.37	18.83
						09/05/12	8.82	18.38
						11/27/12	8.51	18.69
						07/29/13	8.40	18.80
						11/19/13	8.81	18.39
						05/14/14	18.18	9.02
						12/02/14	9.23	17.97
						06/29/15	8.32	18.88
						11/17/15	8.60	18.60
	MW-16LI	27.82	72.0	2	52 - 72	04/21/11	6.45	21.37
						09/14/11	6.17	21.65
						12/13/11	6.02	21.80
						03/26/12	5.60	22.22
						06/18/12	6.32	21.50
						09/05/12	6.98	20.84
						11/27/12	6.82	21.00
						07/29/13	6.90	20.92
						11/19/13	7.62	20.20
						05/14/14	7.00	20.82
						12/02/14	7.04	20.78
						06/29/15	7.89	19.93
						11/17/15	7.53	20.29
	MW-17LI	27.86	72.0	2	52 - 72	04/21/11	7.34	20.52
						09/13/11	7.32	20.54
						12/13/11	7.27	20.59
						03/26/12	7.05	20.81
						06/18/12	7.36	20.50
						09/05/12	8.08	19.78
						11/27/12	8.01	19.85
						07/29/13	7.86	20.00
						11/19/13	8.61	19.25
						05/14/14	8.24	19.62
						12/02/14	8.48	19.38
						06/29/15	8.67	19.19
						11/17/15	8.22	19.64

Table 1 - Monitoring Well Construction Details and Groundwater Elevations
Former Teledyne Semiconductor Spectra Physics Site
Mountain View, California
November 2015

Aquifer Unit	Monitoring Location	TOC Elevation (ft)	Total Depth of Well (ft bgs)	Diameter (inches)	Screen Interval (ft bgs)	Water Level Measurement Date	Depth to Water (ft below TOC)	Groundwater Elevation (ft)
Lower-Intermediate Zone	MW-20LI	29.22	72.0	2	52 - 72	12/14/11	7.16	22.06
						03/26/12	6.80	22.42
						06/18/12	7.20	22.02
						09/05/12	7.99	21.23
						11/27/12	7.82	21.40
						04/23/13	7.54	21.68
						11/19/13	10.05	19.17
						05/14/14	7.95	21.27
						12/02/14	8.61	20.61
						06/29/15	8.86	20.36
						11/17/15	8.50	20.72

Abbreviations:
bgs - below ground surface
ft - feet
NS - Not surveyed
TOC - Top of casing

Separator Page

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County of Santa Clara

Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www.EHinfo.org

RECEIVED
JUL 30 2004
SANTA CLARA VALLEY WATER DISTRICT

July 26, 2004

Mr. Paul Supple
Atlantic Richfield Company
P.O. Box 6549
Moraga, CA 94570

Subject: Fuel Leak Site Case Closure; ARCO #6050, 790 Shoreline Blvd, Mountain View SCVWDID 06S2W16R01f

Dear Mr. Supple:

This letter transmits the enclosed underground storage tank (UST) case closure letter for the subject case in accordance with Chapter 6.75 (Section 25296.10 [g]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, all Local Oversight Programs (LOP) in the State are required to use this case closure letter for UST leak sites. The Santa Clara Valley Water District began transferring the LOP and all cases to the County of Santa Clara Department of Environmental Health on July 1, 2004. The County of Santa Clara is responsible for the issuance of the attached closure letter. The case closure summary is also enclosed. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

Please note the following conditions still remain at the site:

- There is a limited area of residual TPH and benzene in the shallow soils and groundwater at the northern extent of the site. These residuals occur on the site and extend beneath Middlefield Road at the location of BC-4 and E-1.

- On-Site: To protect against the feasibility of residential receptors or the potential vapor phase transport to an occupied basement, site use will be limited to commercial.

- Three land use control areas can serve as an institutional control to mitigate the residual risk. These controls are described within the Land Use Control and Implementation Program (LUCIP) included as an attachment to the Case Closure Summary Form.

  1. **Site Zone.** The "site zone" will monitor and track new construction and real estate transactions in order to monitor for land activities that are not consistent with the sites current use as a gas station or a commercial property.
  2. **Residual Zone.** The "residual management zone" will monitor the excavation service (USA North) in order to detect any excavations into the residual off-site or within the site boundary.
  3. **Regional Zone.** The "regional hydrogeologic" zone will detect new water wells, dry wells or construction dewatering through observing permitting activity at the Santa Clara Valley Water Agency.

Residual contamination both in soil and groundwater remains at the site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or the installation of water wells. The

Board of Supervisors: Donald F. Gage, Blanca Alvarado, Pete McHugh, James T. Beall, Jr., Liz Kniss
County Executive: Peter Kutras, Jr.

County and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells. This notification shall include a statement that residual contamination exists on the property and list all mitigation actions, if any, necessary to ensure compliance with this site management requirement. The levels of residual contamination and any associated site risk are expected to reduce with time.

If you have any questions regarding the enclosed case closure form, please call Ms. Cris Tulloch of the Santa Clara Valley Water District at (408) 265-2607, extension 3758. Thank you.

Sincerely,

Ben Gale, Director

Attachments:
1. Case Closure Letter
2. Case Closure Summary

cc/enc: Ms. Barbara Sieminski, Regional Water Quality Control Board
Mr. James Crowley, Santa Clara Valley Water District
cc: Ms. Lily Lee, Division of Clean Water Programs

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www.EHinfo.org

July 26, 2004

Mr. Paul Supple
Atlantic Richfield Company
P.O. Box 6549
Moraga, CA 94570

Subject: Fuel Leak Site Case Closure; ARCO #6050, 790 Shoreline Blvd, Mountain View SCVWDID 06S2W16R01f

Dear Mr. Supple:

This letter confirms the completion of a site investigation and remedial action for the underground storage tank(s) formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25296.10 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.3 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (g) of Section 25296.10 of the Health and Safety Code.

Please contact our office if you have any questions regarding this matter.

Sincerely,

Ben Gale, Director

Board of Supervisors: Donald F. Gage, Blanca Alvarado, Pete McHugh, James T. Beall, Jr., Liz Kniss
County Executive: Peter Kutras, Jr.

CASE CLOSURE SUMMARY
LEAKING UNDERGROUND FUEL TANK PROGRAM

I. AGENCY INFORMATION

Date: 12/29/2003

Agency Name. Santa Clara Valley Water District	**Address.** 5750 Almaden Expressway
City/State/Zip. San Jose/California/95118	**Phone:** (408) 265-2607 x 3758
Responsible Staff Person: Ms. Christine Tulloch	**Title:** Senior Water Quality Specialist

II. CASE INFORMATION

Site Facility Name: ARCO Service Station #6050		
Site Facility Address: 790 North Shoreline Boulevard, Mountain View, California 94043-3209		
RB LUSTIS Case No.: --	**SCVWDID No.:** 06S2W16R01f	**LOP Case No.:** 01-014
URF Filing Date: 7/22/1986 (Discovery)	**SWEEPs No.: --**	**APN:** 150-31-002

Responsible Parties	Addresses	Contact/Phone Number / Email
Atlantic Richfield Company	P O. Box 6549, Moraga, CA 94570	Mr. Paul Supple, (925) 299-8891 supplpv@bp com

Tank I.D. No.	Size in Gallons	Contents	Closed in Place/Removed	Date
Tank T1	6,000	Gasoline	Removed	May 1988
Tank T2	6,000	Gasoline	Removed	May 1988
Tank T3	6,000	Gasoline	Removed	May 1988
Tank T4	6,000	Gasoline	Removed	May 1988
Tank T5	12,000	Gasoline	Removed	May 1988
Tank T6	550	Waste Oil	Removed	May 1988
Oil / Water Separator	Unknown	Various	Removed	May 1992
Piping			Removed	May 1988 Nov 2002

Note: The site is an operating gas station. There are three 12,000-gallon gasoline USTs and one 550-gallon used oil UST, all are double-walled fiberglass USTs.

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and Type of Release: UST System		
Site characterization complete? Yes		**Date Approved by Oversight Agency:** November 11, 2003
Monitoring Wells Installed? Yes	**Number:** 6	**Proper Screened Interval:** Yes
Highest GW Depth Below Ground Surface: 8 feet	**Lowest Depth:** 18 feet	**Flow Direction:** North
Most Sensitive Groundwater Use: Potential drinking water supply		

Summary of Production Wells in Vicinity: Two active wells (N02 and N14) are located up-gradient at condominium complexes.
Three private wells (L04, M09 and M12) are located approximately north to northeast of the site. The respective well details are as follows:

Well Location	Distance	Use	Status
N02	500 feet South East	Domestic	Active
N14	925 feet South	Domestic	Active
L04	1,350 feet Northeast	Domestic	Active
M09	1,120 feet Northeast	Domestic	Active
M12	1,060 feet North to Northeast	Domestic	Active

The wells are not considered threatened from the release at this site.

There are many 'abandoned' wells within a ¼ mile. However, do to their location relative to the site, they will not act as vertical conduits for the release from this site.

Are drinking water wells affected? No	**Aquifer Name:** Santa Clara Valley Basin
Is surface water affected? No	**Nearest SW Name:** Stevens Creek
Off-Site Beneficial Use Impacts (Addresses/Location): None Reported	
Reports on File? Yes	**Where are reports filed?** Santa Clara Valley Water District

TREATMENT AND DISPOSAL OF AFFECTED MATERIAL

Material	Amount (Include Units)	Action (Treatment or Disposal w/ Destination)	Date
Tank	5 gasoline , 1 used-oil UST and 1 oil/water separator	Removed and Disposed	May 1988 May 1992
Piping	Unknown	Unknown	May 1988 Nov 2002
Free Product	---	---	---
Soil	>1,030 cubic yards	Excavated, aerated and disposed. Waste oil contaminated soils were disposed without aeration.	June 1988
Groundwater	>35,000 gallons*	Removed and disposed offsite	11/02 to 12/02

* Groundwater was pumped out of the existing UST pit during line upgrade work and disposed offsite

HISTORIC AND CURRENT MAXIMUM CONTAMINANT CONCENTRATIONS
(Please see Attachments 4 and 5 for additional information on contaminant locations and concentrations)

	Soil (ppm)		Water (ppb)			Soil (ppm)		Water (ppb)	
Contaminant	Historic	Current	Historic	Current	Contaminant	Historic	Current	Historic	Current
TPH (EPA 8015)	7,800 [a]	7,800 [a]	47,000	3,800 [b]	Xylenes	1.6 [e]	1.6 [c]	1,140	220 [b]
Benzene	7.90 [c]	ND<0 0050	16,000[g]	600 [b]	MtBE	0.34 [d]	0.34 [d]	4700	ND<10
Toluene	21.00 [c]	ND<0.0050	810	48 [b]	TOG	8,600 [c]	ND<13	NA	NA
Ethyl benzene	15 00 [c]	ND<0.0050	437	66 [b]	TPH-diesel	140 [f]	140 [f]	NA	NA
Other (EPA 8240)	Tetrachloroethene 2.20 [c]	0.59 [e]	NA	NA					

Notes:

a Sample S-16-B2 collected at approximately 16 feet bgs (capillary fringe zone) from the western edge of the former UST excavation in April 1988.

b Well BC-4 sampled in August 2003.

c UST excavation sample S-7-T6 collected from approximately 7 feet on 05/17/88. The area with impacted soils was subsequently overexcavated to approximately at 15 feet bgs, at which depth groundwater was encountered.

d Dispenser sample D-4 collected at approximately 3 feet bgs in November 2002.

e Sample SB1-2 collected at approximately 2 feet below the bottom of the former oil-waster separator/clarifier on 05/13/92.
f Sample SB1-0 collected in native soil at the bottom of the former oil-water separator/clarifier sump on 05/13/92.
g Sample from well BC-4, 1989
NA Not analyzed
ND< Not detected at laboratory detection limits

Description of Interim Remediation Activities: Over excavation during removal of the former waste oil tank removed secondary sources of residual hydrocarbons. The excavation went to groundwater at approximately 11 feet BGS. Current remediation consists of monitored natural attenuation. In Nov 2002, approximately 35,000 gallons of groundwater were extracted from Well E-1 as part of tank removal activities.

IV. CLOSURE

"LOW" RISK SOIL AND GROUNDWATER EVALUATION SUPPORTING THE NFA REQUEST	
1. The leak has been stopped and ongoing source, including free produce, removed or remediated.	The primary source (USTs) have been removed and secondary sources (petroleum hydrocarbon impacted soils) have been excavated, remediated and disposed offsite.
2. The site has been adequately characterized and is stable.	The lateral and vertical extent of petroleum hydrocarbons in soils and groundwater have been defined, and over time has diminished and is localized to the following areas: Soil-former B2 boring location near the western edge of the former UST excavation at approximately 16 feet bgs; Groundwater- in the immediate vicinity of wells B-4 and E-1.
3. No surface water, deeper drinking water aquifers, or other sensitive receptors are likely to be impacted.	Due to the distance from the site to the closes surface water bodies (Stevens Creek), it is unlikely that the site could affect these water bodies. Further, due to the shallow depth of impacted water at the site, the presence of clay at the base of the shallow aquifer and that the site overlies a "confined" aquifer, it is unlikely that site groundwater has affected the underlying Santa Clara Basin.
4. The site presents no significant risk to human health.	There are no pathways to current potential receptors of the residual contamination with the exception of the construction worker that might excavate into the contamination. This exception can be protected against within the Site Management Plan.
5. The site presents no significant risk to the environment.	The contamination is limited in extent, laterally defined, and at low concentrations such that the site does not pose a risk to any known wetlands, sensitive habitats, or sensitive receptors. An exception is construction into the residual area where affected liquids and soils would require treatment or disposal. This exception can be protected against within the Site Management Plan.

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes.

Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Yes.

Does corrective action protect public health for current land use? The current land use of the Site is as an operating gas station. The site is completely paved. As there is no pathway between a human receptor and the residual contamination in soil and groundwater, there is no public health risk posed to public at the site. Furthermore, for the "direct contact exposure pathway" the residual soil concentrations do not exceed the Preliminary Remediation Goals set by USEPA's Region 9 for the constituents of concern with a Commercial/Industrial scenario. Aside from the current use of Middlefield road for transportation, there are numerous utility conduits beneath the street. The site management plan's application of a land activity detection system would detect excavation activities within Middlefield Road and the adjacent Shoreline Boulevard. Once detected, an alert to the responsible party and excavation contractor can allow appropriate response including guidance on management of potentially contaminated soils and construction dewatering fluids.

The applicant understands that Santa Clara Valley Water District staff does not make specific determinations concerning public health risk.

Site Management Requirements: There is a limited area of residual TPH and benzene in the shallow soils and groundwater at the northern extent of the site. These residuals occur on the site and extend beneath Middlefield Road at the location of BC-4 and E-1.

- **On-Site.** To protect against the feasibility of residential receptors or the potential vapor phase transport to an occupied basement, site use will be limited to commercial.

- **Off-site, Middlefield Road Right of Way (ROW).** Middlefield Road is maintained under the jurisdiction of the City of Mountain View, CA. Land use is not expected to change from that of a roadway. However, there is the prospect that during an excavation into the roadway, construction workers may encounter residual contamination. This residual contamination could require proper handling and could require health and safety protection on behalf of the construction worker.

- **Regional Water Resources.** While the residual plume is stable, the stability is dependent upon no water resource development that could cause plume migration.

Three land use control areas will serve as an institutional control to mitigate the residual risk. These controls are described within the following Land Use Control and Implementation Program (LUCIP).

1. **Site Zone.** The "site zone" will monitor and track new construction and real estate transactions in order to monitor for land activities that are not consistent with the sites current use as a gas station or a commercial property.
2. **Off-site, Middlefield Road Right of Way (ROW).** The "residual management zone" will monitor the excavation service (USA North) in order to detect any excavations into the residual off-site or within the site boundary.
3. **Regional Water Resources.** The "regional hydrogeologic" zone will detect new water wells or dry wells through observing permitting activity at the Santa Clara Valley Water Agency.

Should corrective action be reviewed if land use changes? Yes, and is represented within Site Management Requirements (above)

Monitoring Wells Decommissioned: No	**Number Decommissioned:** None	**Number Retained:** 6*

List Enforcement Action Taken: None

List Enforcement Actions Rescinded: None

*With SCVWD's approval, the existing monitoring wells will be retained for future monitoring use or shall be properly destroyed before final closure letters will be issued.

V. SITE MANAGEMENT PLAN

LAND USE CONTROL IMPLEMENTATION PROGRAM (LUCIP)				
Zone Description*	Land Activity and Uses Monitored	Frequency of Land Use Monitoring	Controls / Obligation	Response Period after Receipt of Land Activity Data
1. Site Zone	☒ Real Estate ☒ Construction ☐ Excavation ☐ Water Resources ☐ Other ____	Monthly	Continue commercial landuse at site.	10 working days
2. Residual Groundwater Plume Area	☐ Real Estate ☐ Construction ☒ Excavation ☐ Water Resources ☐ Other _____	Daily	Transmit to excavator notification of presence of petroleum hydrocarbons for excavations greater than 5 feet.	5 working days
3. Regional Hydrogeologic Zone	☐ Real Estate ☐ Construction ☐ Excavation ☒ Water Resources ☐ Other _____	Monthly	Query the SCVWD for new water resources development and groundwater quality in production wells.	10 working days

VI. ADDITIONAL COMMENTS

Considerations and or variances:

- **Maintain Land Use Controls.** The responsible party shall maintain the land use controls and the monitoring of land activities consistent with LUCIP.
- **Transmit Notice to Agency of Exceptions in Site Management Plan.** If a land use control cannot be enforced or the plume is not stable within the response period noted within the LUCIP, then the responsible party shall send written notice to the regulatory agency.
- **Duration of NFA.** No active regulatory oversight is required unless an exception is transmitted to the agency. The NFA may be terminated upon written notice by either the agency or the responsible party.

Summary:

Soils beneath the site consist primarily of clays and silts to a depth of 9 to 14 feet below ground surface (bgs). To a depth of approximately 50 feet bgs, the soil is a mixture of silty sands, clayey sands and clayey gravel. The depth to water on site is at approximately 9 feet, and the groundwater flow has been in a northerly direction with a gradient of about 0.01 feet per foot (ft/ft).

Site investigation began in 1987 and several phases of investigation were conducted until 1991, which included the installation of six wells. Since 1996, the concentration of benzene has been gradually decreasing in all of the wells. Moreover, analytical results since 1999 show that in five wells (BC-1, BC-2, BC-3 BC-5 and E-1) benzene concentrations have been low to non-detect. However, in well BC-4 the benzene concentration during the third quarter 2003 was 600 ug/L. MtBE was first detected in BC-2 in 1996 at 4700 ug/l by USEPA method 8020.

In 1998, an MtBE investigation was conducted as part of a three-corner fuel leak investigation. No significant

MtBE was found in soil or groundwater from the four borings. Groundwater monitoring wells from the Chevron Station at 808 N. Shoreline provide adequate downgradient extent definition of contamination from the Arco site. MtBE in BC-2 decreased to less than 1000 ug/l within two quarters. MtBE was subsequently confirmed by method 8260 at 500 ug/l in August 1997. MtBE concentrations continued to quickly decline. MtBE has not been measured above 10 ug/l in BC-2 since May 2000.

On September 24, 2003, URS personnel performed a conduit study on a 42-inch diameter storm drain located along Middlefield Road, north of the site (Figure 2). The purpose of this investigation was to evaluate if the storm drain could be a potential horizontal conduit for impacted groundwater from the Arco site. Although concentrations have been decreasing, consistently high benzene concentrations have been observed in monitoring well BC-4, the most downgradient well at the site. During the investigation, field screening for hydrocarbons was conducted using visual and olfactory observations, and a portable photoionization detector (PID) to identify potential impacts to the above mentioned utility conduit. A total of four locations were field screened as part of this investigation. Based on the investigation and shallow nature of the under street utilities, it does not appear that any of the locations screened during the investigation have been impacted by the contamination on-site and the storm drain does not appear to be acting as a conduit for contamination from well BC-4.

Based on this information, it does not appear that contamination from the ARCO site, specifically the benzene observed in well BC-4, has migrated off-site and impacted the Chevron or Shell sites, located downgradient. In addition, the results of the conduit study/storm drain investigation do not show an impact to the downgradient utility conduits. It appears the contamination in BC-4 is localized along the northern property boundary, possibly isolated in one of the discontinuous lower silty and clayey sand and gravel horizons, and is attenuating under natural conditions.

Conclusion:

Residual contamination is expected to continually decline due to natural biodegradation processes. Furthermore, no sensitive receptors have been identified as being susceptible to impact from contamination associated with this fuel release given the current site conditions. The site management requirements presented herein are expected to protect to groundwater, human health, and the environment in the event of changes in exposure pathways. Therefore, Santa Clara Valley District staff has concluded that a continuing threat to groundwater, human health, and the environment from residual petroleum hydrocarbons does not exist at this site and that Regional Water Quality Control Board objectives have not been compromised.

VII. CERTIFICATION OF REGISTERED PROFESSIONAL

Prepared by: Robert K. Wenzlau	**Title:** Principal Engineer
Signature:	**Date:**
Registration: Civil Engineer	**Registration Number:** 37395 Exp. 06/30/2004

This report is based on data, site conditions and other information that is generally applicable as of the date of the report.

IX. REGULATORY AGENCY ACKNOWLEDGEMENT

Local Oversight Agency	Prepared by: Cris Tulloch	Title: Sr. Water Quality Specialist
	Signature:	Date: December 29, 2003
	Approved by: Jim Crowley	Title: Engineering Unit Manager
	Signature:	Date: 12-29-2003
Regional Water Quality Control Board	Approved by: Barbara Sieminski	Title: Engineering Geologist
	Signature: See attached Revision	Date:

This NFA application is based upon the available information and with the provision that information provided to this agency was accurate and representative of site conditions.

ATTACHMENTS

- **Vicinity Map**
- **Site Map**
- **Table 1 – Groundwater Elevation and Analytic Data**
- **Table 2 – Groundwater Flow Direction and Gradient**
- **Table 3 – Soil Analytic Data**
- **Figure 1 -- Land Use Control Location Map (Site and Residual Groundwater Plume Area)**
- **Figure 2 -- Land Use Control Location Map (Regional Hydrogeology)**
- **Terradex Site Sentinel**

IX. REGULATORY AGENCY ACKNOWLEDGEMENT

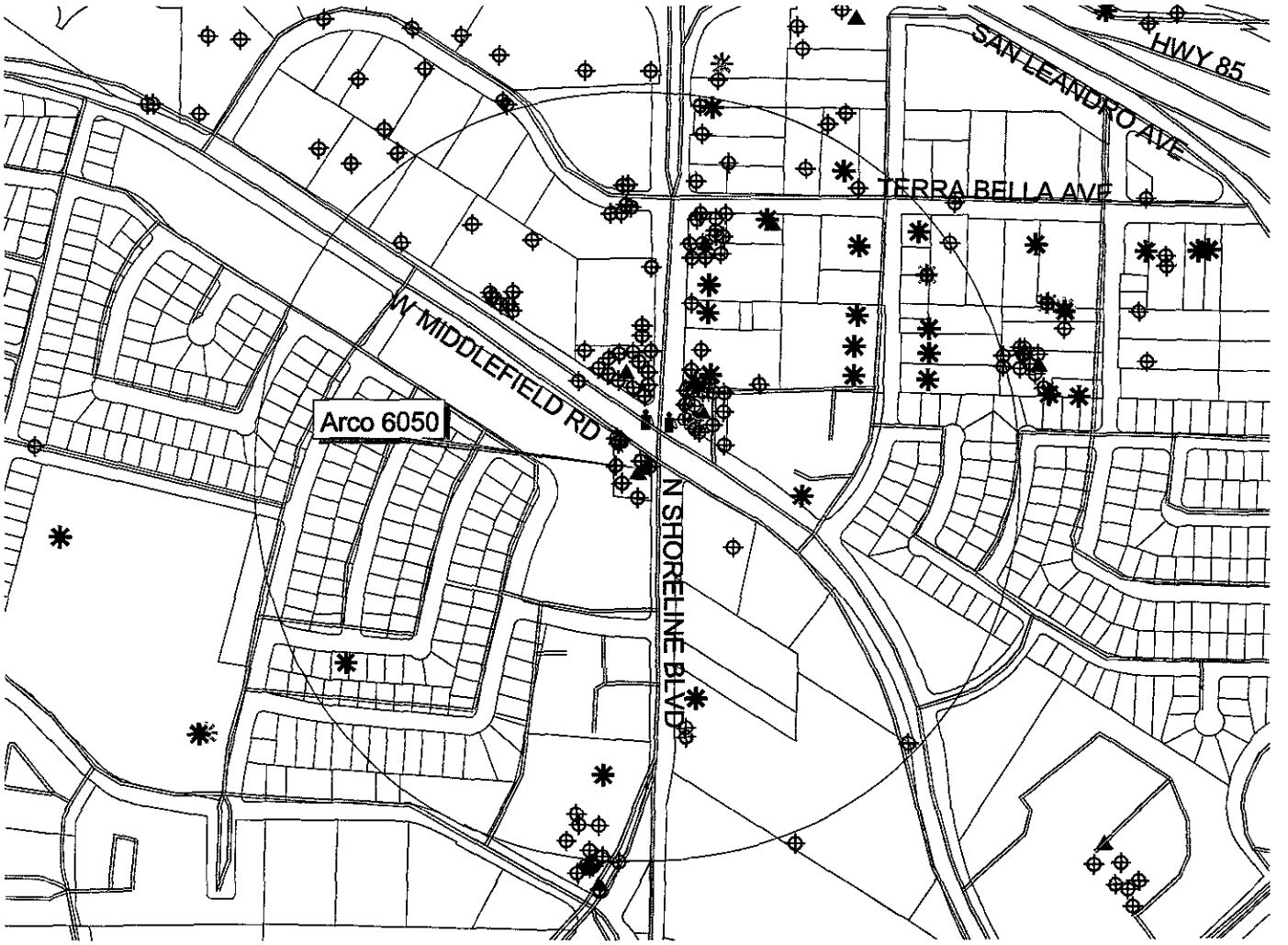
Local Oversight Agency	Prepared by: Cris Tulloch	Title: Sr. Water Quality Specialist
	Signature:	Date: December 29, 2003
	Approved by: Jim Crowley	Title: Engineering Unit Manager
	Signature:	Date: 12-29-2003
Regional Water Quality Control Board	Approved by: Barbara Sieminski	Title: Engineering Geologist
	Signature:	Date: 02/03/04

This NFA application is based upon the available information and with the provision that information provided to this agency was accurate and representative of site conditions.

ATTACHMENTS

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- Site Map
- Table 1 – Groundwater Elevation and Analytic Data
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- Figure 2 – Land Use Control Location Map (Regional Hydrogeology)
- Terradex Site Sentinel

ARCO 6050



0.2 0 0.2 0.4 Miles

- Sfgsnake.shp
- Tigersal.shp

RLFSITES.shp
- Extant
- Extinct

RAILROAD.SHP

WELLS.shp
- Water Supply - Active
- Water Supply - Inactive/Standby
- Extraction (Env) - Active
- Extraction (Env) - Inactive
- Other - Active
- Other - Inactive
- Abandoned
- Destroyed
- Status Undetermined

EIR_CRKS.shp

ETAKRDS.shp

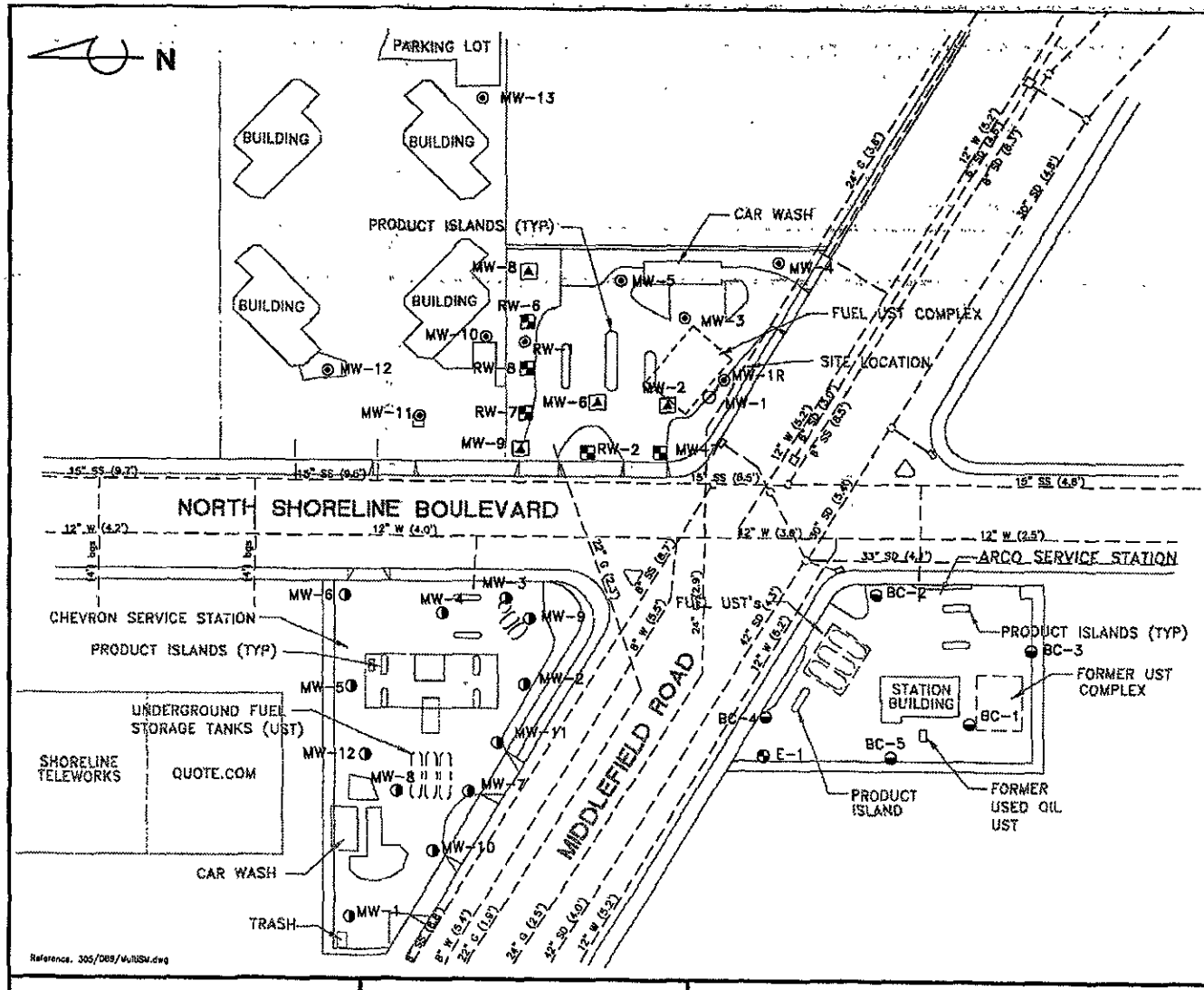
FUELLEAK.shp

DESTWELL.SHP

OPTANK.SHP

PARCELS.SHP

N
W E
S



LEGEND

- MW-2 ◉ GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION, (SHELL)
- BC-1 ◒ GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION, (ARCO)
- MW-1 ◑ GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION, (CHEVRON)
- RW-6 ◪ GROUNDWATER EXTRACTION WELL LOCATION AND DESIGNATION, (SHELL)
- E-1 ⊕ GROUNDWATER EXTRACTION WELL LOCATION AND DESIGNATION, (ARCO)
- MW-1 ∅ DESTROYED GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION, (DESTROYED 11-18-89)
- MW-9 ◬ DUAL GROUNDWATER EXTRACTION/SOIL VAPOR EXTRACTION WELL LOCATION AND DESIGNATION, (SHELL)
- -SD- STORM DRAIN (DEPTH BELOW GROUND SURFACE)
- -SS- SANITARY SEWER (DEPTH BELOW GROUND SURFACE)
- -W- WATER LINE (DEPTH BELOW GROUND SURFACE)
- -G- GAS LINE (DEPTH BELOW GROUND SURFACE)

Note: The surface grade slope of Middlefield Road is from the east to the west and is greater than the slope of the utilities shown. Therefore the depth to the utility decreases downslope.

PACIFIC ENVIRONMENTAL GROUP, INC.

SCALE
0 80 160 FEET

SHELL BRANDED, CHEVRON, AND ARCO SERVICE STATIONS
Shoreline Boulevard at Middlefield Road
Mountain View, California

UNDERGROUND UTILITY MAP

FIGURE: 5

PROJECT: 305-089.1C

Separator Page

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County of Santa Clara

Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
www.EHinfo.org

RECEIVED
MAY 25 2005
SANTA CLARA VALLEY
WATER DISTRICT

May 18, 2005

Mr. Mark Lafferty
ChevronTexaco
P.O. Box 5004
San Ramon, CA 94583-0804

Subject: Fuel Leak Site Case Closure, Chevron #9-6377, 808 Shoreline Boulevard, Mountain View, CA; SCVWDID No. 06S2W16J01f

Dear Mr. Lafferty:

This letter transmits the enclosed underground storage tank (UST) case closure letter for the subject case in accordance with Chapter 6.75 (Section 25296.10 [g]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, all Local Oversight Programs (LOP) in the State are required to use this case closure letter for UST leak sites. The Santa Clara Valley Water District began transferring the LOP and all cases to the County of Santa Clara Department of Environmental Health on July 1, 2004. The County of Santa Clara is responsible for the issuance of the attached closure letter. The case closure summary is also enclosed. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

Please note the following conditions still remain at the site: residual petroleum hydrocarbon contamination exists in soil (11,000 ppm TPHG, 71 ppm Benzene, and 7.8 ppm MTBE); residual groundwater contamination also remains (6,800 ppb TPHG, 47 ppb Benzene, and 64 ppb MTBE).

Residual contamination both in soil and groundwater remains at the site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or the installation of water wells. The County and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells. This notification shall include a statement that residual contamination exists on the property and list all mitigation actions, if any, necessary to ensure compliance with this site management requirement. The levels of residual contamination and any associated site risk are expected to reduce with time.

Board of Supervisors: Donald F. Gage, Blanca Alvarado, Pete McHugh, James T. Beall, Jr., Liz Kniss
County Executive: Peter Kutras, Jr.

If you have any questions regarding the enclosed case closure form, please call Mr. Lane R. Davis of the Santa Clara Valley Water District at (408) 265-2607, extension 3756. Thank you.

Sincerely,

Ben Gale

Ben Gale, Director

Attachments:
1. Case Closure Letter
2. Case Closure Summary

cc/enc: Ms. Barbara Sieminski, Regional Water Quality Control Board
Mr. James Crowley, Santa Clara Valley Water District w/o enclosures
cc: Ms. Lily Lee, Division of Clean Water Programs
Mr. Maurice Baron, Secor

County of Santa Clara

Environmental Resources Agency
Department of Environmental Health
Hazardous Materials Compliance Division
1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400 FAX (408) 280-6479
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May 18, 2005

Mr. Mark Lafferty
ChevronTexaco
P.O. Box 5004
San Ramon, CA 94583-0804

Subject: Fuel Leak Site Case Closure, Chevron #9-6377, 808 Shoreline Boulevard, Mountain View, CA; SCVWDID No. 06S2W16J01f

Dear Mr. Lafferty:

This letter confirms the completion of a site investigation and remedial action for the underground storage tank(s) formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25296.10 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.3 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (g) of Section 25296.10 of the Health and Safety Code.

Please contact our office if you have any questions regarding this matter.

Sincerely,

Ben Gale

Ben Gale, Director

Board of Supervisors: Donald F. Gage, Blanca Alvarado, Pete McHugh, James T. Beall, Jr., Liz Kniss
County Executive: Peter Kutras, Jr.

Santa Clara Valley Water District

CASE CLOSURE SUMMARY
LEAKING UNDERGROUND FUEL STORAGE TANK PROGRAM

I. AGENCY INFORMATION

Date: January 19, 2005

Agency Name: Santa Clara Valley Water District	Address: 5750 Almaden Expressway
City/State/Zip: San Jose, CA 95118	Phone: (408) 265-2600
Responsible Staff Person: Lane R. Davis	Title: Associate Engineer

II. CASE INFORMATION

Site Facility Name: Chevron #9-6377		
Site Facility Address: 808 Shoreline Boulevard, Mountain View, CA		
RB LUSTIS Case No.: ---	Local Case No.: 06S2W16J01f	LOP Case No: 03-073
URF Filing Date: 04-12-88	SWEEPS No.: ---	APN: 153-14-002

Responsible Parties	Addresses	Phone Number
ChevronTexaco c/o Mr. Mark Lafferty	P.O. Box 5004 San Ramon, CA 94583-0804	(925) 842-8953

Tank I.D. No	Size in Gallons	Contents	Closed In Place/Removed?	Date
1,2	5,000	Gasoline	Removed	4-6-88
3	2,000	Gasoline	Removed	4-6-88
4	550	Waste Oil	Removed	4-6-88
4,5,6	10,000	Gasoline	Existing	--
Piping			Existing	--

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and Type of Release: Unknown		
Site characterization complete? Yes	Date Approved By Oversight Agency: January 19, 2005	
Monitoring wells installed? Yes	Number: 19	Proper screened interval? Yes
Highest GW Depth Below Ground Surface: 4.5'	Lowest Depth: 20'	Flow Direction: North
Most Sensitive Current Use: Potential drinking water		

Summary of Production Wells in Vicinity: There are 17 abandoned wells and 2 active domestic drinking water wells reported within ¼-mile of this site, the nearest (abandoned, 06S02W15M002) being approximately 200 feet crossgradient to this site. These wells are not considered to be likely receptors due to their location (distance, gradient) away from residual dissolved contamination.	
Are drinking water wells affected? No	Aquifer Name: Santa Clara Valley Groundwater Basin
Is surface water affected? No	Nearest SW Name: None within ¼-mile of this site.
Off-Site Beneficial Use Impacts (Addresses/Locations): None	
Reports on file? Yes	Where are reports filed? Santa Clara Valley Water District

TREATMENT AND DISPOSAL OF AFFECTED MATERIAL

Material	Amount (Include Units)	Action (Treatment or Disposal w/Destination)	Date
Tank	4 Steel	Disposal; Destination not reported	1988
Piping	Not Reported	Disposal; Destination not reported	1988
Free Product	--	--	--
Soil	Not Reported	Disposal; Destination not reported	1988
Groundwater	14,300 gallons	Disposal; Disposal by contractor (IWM)	2001
Barrels	--	--	--

MAXIMUM DOCUMENTED CONTAMINANT CONCENTRATIONSCBEFORE AND AFTER CLEANUP
(Please see Attachment 2, 3 for additional information on contaminant locations and concentrations)

	Soil (ppm)		Water (ppb)			Soil (ppm)		Water (ppb)	
Contaminant	Before	After	Before	After	Contaminant	Before	After	Before	After
TPH (Gas)	11,000	11,000	3,400,000[1]	6,800	Xylenes	2,400	2,400	130,000[1]	470
TPH (Diesel)	ND	ND	--	--	Ethylbenzene	62	62	47,000[1]	440
Benzene	71	71	38,000[1]	47	Oil & Grease	4,000	4,000	20,000	ND
Toluene	550	550	82,000[1]	31	Heavy Metals	--	--	--	--
Other (8010)	ND	ND	Yes[2]	ND	MTBE	7.8	7.8	22,000[1]	64[3]

Description of Interim Remediation Activities: Batch extraction removed 14,300 gallons of (primarily) MTBE impacted groundwater from well MW-13.

ND- below detection limit

NA= No analysis for this compound

1- Groundwater grab sample concentration collected 1998, maximum dissolved concentration of contaminants in a monitoring well were: 120,000 ppb TPHG, 7,300 ppb Benzene and 3,100 ppb MTBE [in well MW-13 in the vicinity of the 22,000 ppb MTBE detection].

2- Volatile Organic Compounds detected: 35 ppb Bromodichloromethane (suspect, also found in travel blank), 0.6 ppb Tetrachloroethylene, 3.0 ppb 1,1-DCA, 93 ppb 1,2-DCA, 50 ppb 1,1,1-TCA, 10 ppb cis-1-1,2-DCE, 520 ppb Chloroform, 65 ppb Trichloroethylene, 3,200 ppb Acetone (believed to be laboratory contaminant).

3- via EPA Method 8260B.

V. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes		
Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Yes		
Does corrective action protect public health for current land use? Santa Clara Valley Water District staff does not make specific determinations concerning public health risk. However, it does not appear that the release would present a risk to human health.		
Site Management Requirements: Residual contamination both in soil and groundwater remains at the site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or the installation of water wells. Therefore, the impact of the disturbance of any residual contamination or the installation of a water well in the vicinity of the residual contamination shall be assessed and appropriate action taken so that there is no significant impact to human health, safety, or the environment. This could necessitate additional sampling, health risk assessment, and mitigation measures. The District and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells. This notification shall include a statement that residual contamination exists on the property and list all mitigation actions, if any, necessary to ensure compliance with this site management requirement. The levels of residual contamination and any associated site risk are expected to reduce with time.		
Should corrective action be reviewed if land use changes? Yes. This site is an active gas station.		
Monitoring Wells Commissioned: 19	Number Decommissioned: 0	Number Retained: 19*
List Enforcement Actions Taken: None		
List Enforcement Actions Rescinded: None		

*- To be properly destroyed prior to issuance of final closure letter.

V. ADDITIONAL COMMENTS, DATA, ETC.

Site Summary:

1985- In March, two monitoring wells were constructed named WT-1 and MW-9. The case file does not contain a record of this work. A later report refers to one monitoring well and two vadose wells present at the site in 1989, the discrepancies of the record have not been reconciled at this time.

1988- In April, four underground storage tanks (two 5,000-gallon and 2,000 gallon gasoline and one 550-gallon waste oil) were removed; the Unauthorized Release Form states free product was observed. A maximum 11,000 parts per million (ppm) Total Petroleum Hydrocarbons as Gasoline (TPHG) and 71 ppm Benzene were detected in soil. Limited overexcavation occurred under the location of the 2,000-gallon tank; however, the most impacted area was not overexcavated. Two vadose wells and one groundwater monitoring well was constructed

A soil gas survey was performed in November; 106,000 parts per million as vapor Volatile Hydrocarbons was detected.

1989- In January eight exploratory borings (B-1 to 8) were advanced; seven were converted to monitoring wells (MW-2 through 8). A maximum 4,000 ppm TPH (characterized as 'oil') was detected in soil; a composited sample from the same boring contained 670 ppm TPH characterized as 'oil/gas'. An existing groundwater monitoring well was 'renamed' MW-9.

In June, four borings(B-10 to 13) were constructed, three converted to monitoring wells (MW-10 to 12). A maximum 2,400 ppm TPHG and 1.1 ppm Benzene was detected in soil.

1998- In May, a geoprobe investigation encompassing three gas stations occupying the intersection of Shoreline Boulevard and Middlefield Road was performed. The borings associated with the Chevron site were GP-5 through 9, GP-16 and 17, GP-25 and 26, GP-28 and 29, and GP-33. A maximum 2,800 ppm TPHG, 0.16 ppm Benzene, and 7.8 ppm MTBE was detected in soil. Groundwater samplers collected contained a maximum

In November, MW-13 was constructed. A maximum 330 ppm TPHG and 0.074 ppm Methyl tert-Butyl Ether

(MTBE) was detected in soil.

1999- Two monitoring wells (MW-14 and 15) were constructed. A maximum 1.04 ppm TPHG was detected in soil.

2001- Batch extraction was performed as a pilot study to determine if pumping large volumes of water from well MW-13 would result in a significant decrease in dissolved contaminant concentrations.

A Risk-Based Corrective Action (RBCA) analysis was performed in February. Tier 2 RBCA analysis calculated health risk was less than commercial use reference risk level of 10^{-5}.

2004- In February, during the last round of groundwater sampling, the maximum dissolved concentrations in groundwater were 6,800 ppb TPHG, 47 ppb Benzene and 64 ppb MTBE, Tert Butyl Alcohol was not detected above the detection limit of 100 ppb.

Conclusions:
Based upon the results of soil samples and recent groundwater samples results, petroleum hydrocarbon contamination exists in soil (11,000 ppm TPHG, 71 ppm Benzene, and 7.8 ppm MTBE).
Residual groundwater contamination also remains (6,800 ppb TPHG, 47 ppb Benzene, and 64 ppb MTBE). Quarterly monitoring shows that dissolved concentrations steadily attenuating.

At this time, this is an operating fueling facility. See Site Management Requirements.

Based upon the residual concentration of petroleum hydrocarbons in soil and groundwater samples, Santa Clara Valley Water District staff has concluded that a continuing threat to groundwater, human health and the environment from residual petroleum hydrocarbons does not exist at this site and that Regional Water Quality Control Board objectives have not been compromised. The investigation was performed in accordance with state and local guidelines. District staff recommends closure for this case.

VI. LOCAL AGENCY REPRESENTATIVE DATA

Prepared by: Lane R. Davis	Title: Associate Engineer
Signature:	Date: 1-19-05
Approved by: James S. Crowley, P.E.	Title: Engineering Unit Manager
Signature:	Date: 1-19-05

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

605 Shoreline Dwy, M

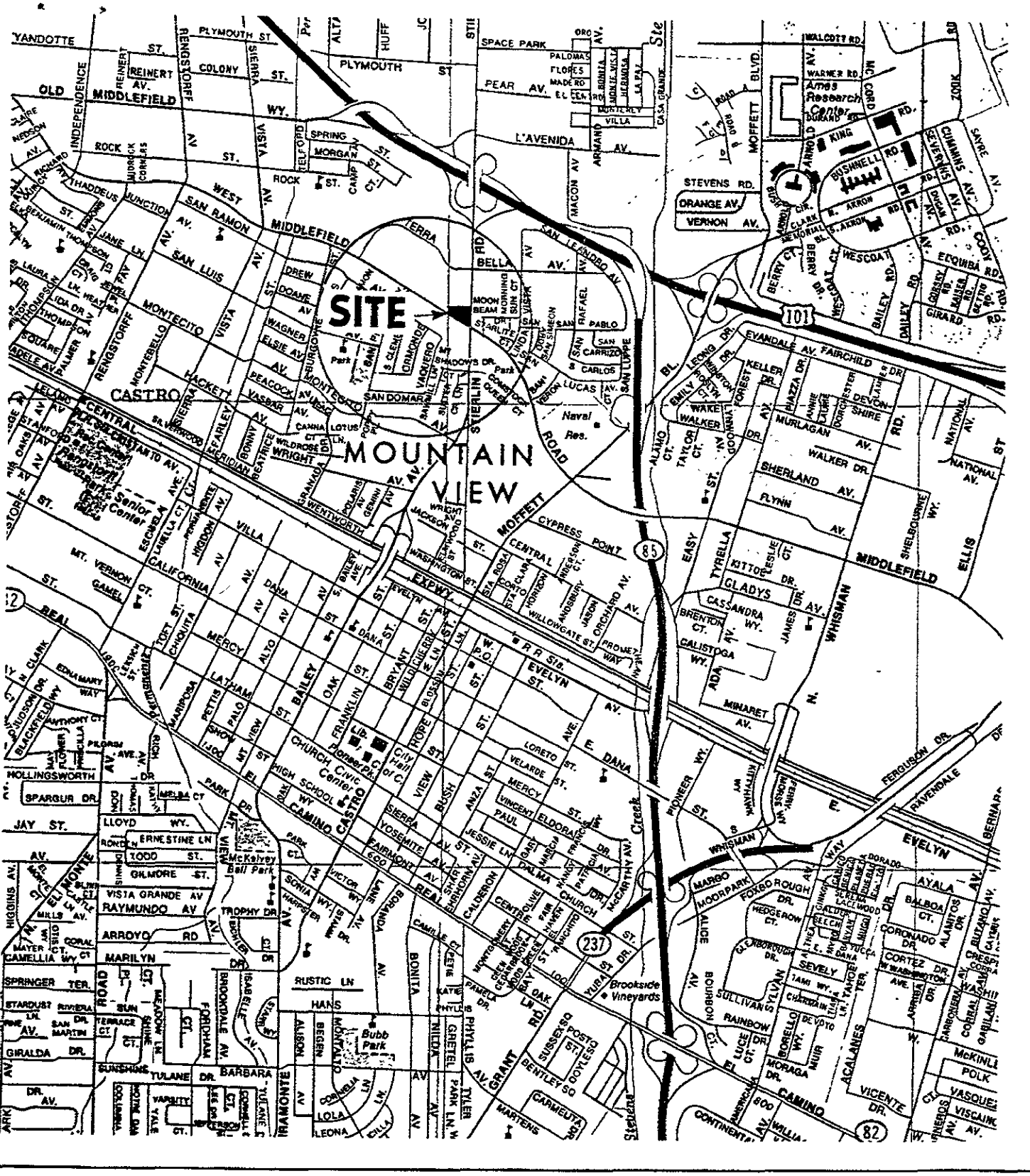
VII. REGIONAL BOARD NOTIFICATION

Regional Board Staff Name: Barbara Sieminski	Title: Engineering Geologist
RB Response: Concur, based solely upon information contained in this case closure summary.	Date Submitted to RB: 02/22/05
Signature:	Date: 02/23/05

Attachments:

1. Site Maps
2. Soil Analytical Results
3. Groundwater Analytical results

This document and the related CASE CLOSURE LETTER, shall be retained by the lead agency as part of the official site file.



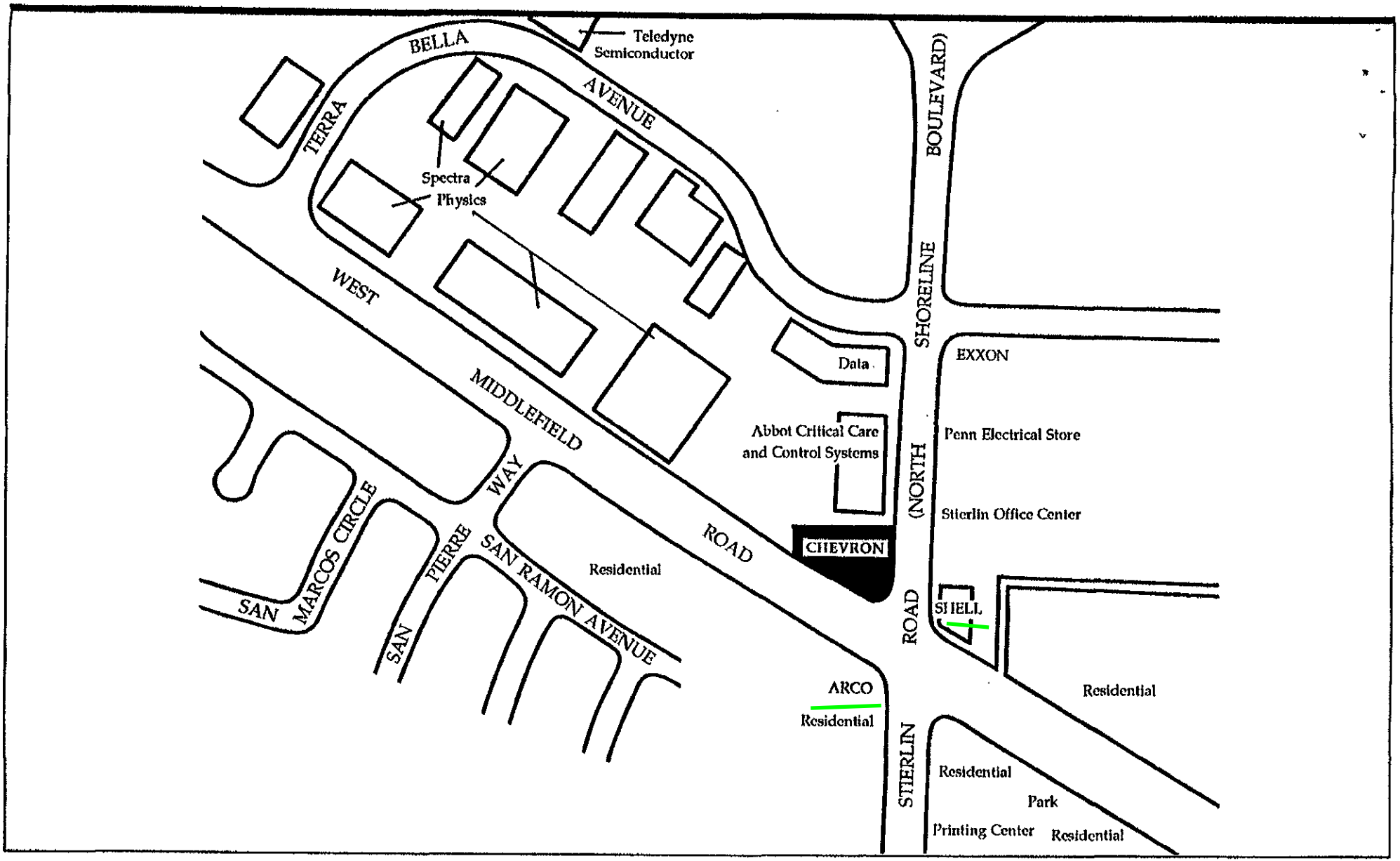
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Site Location Map
Chevron SS# 96377, Mountain View, California

April 1989

FIGURE
1

WESTERN GEOLOGIC RESOURCES, INC.



N

Vicinity Map
Chevron SS# 96377, Mountain View, California

April 1989

FIGURE
2

WESTERN GEOLOGIC RESOURCES, INC.

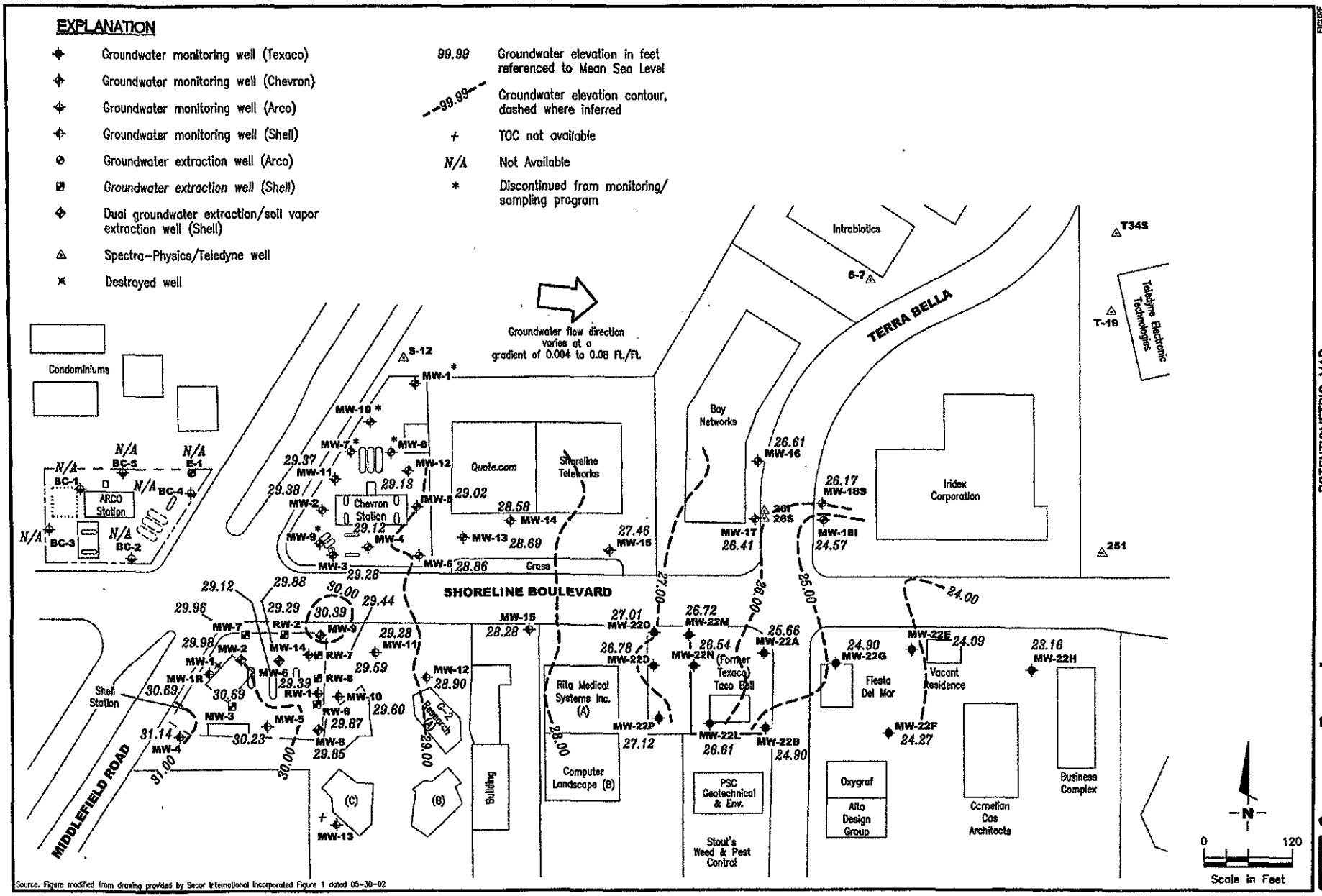


FIGURE 1

POTENTIOMETRIC MAP
Chevron Service Station #9-6377
808 North Shoreline Boulevard
Mountain View, California

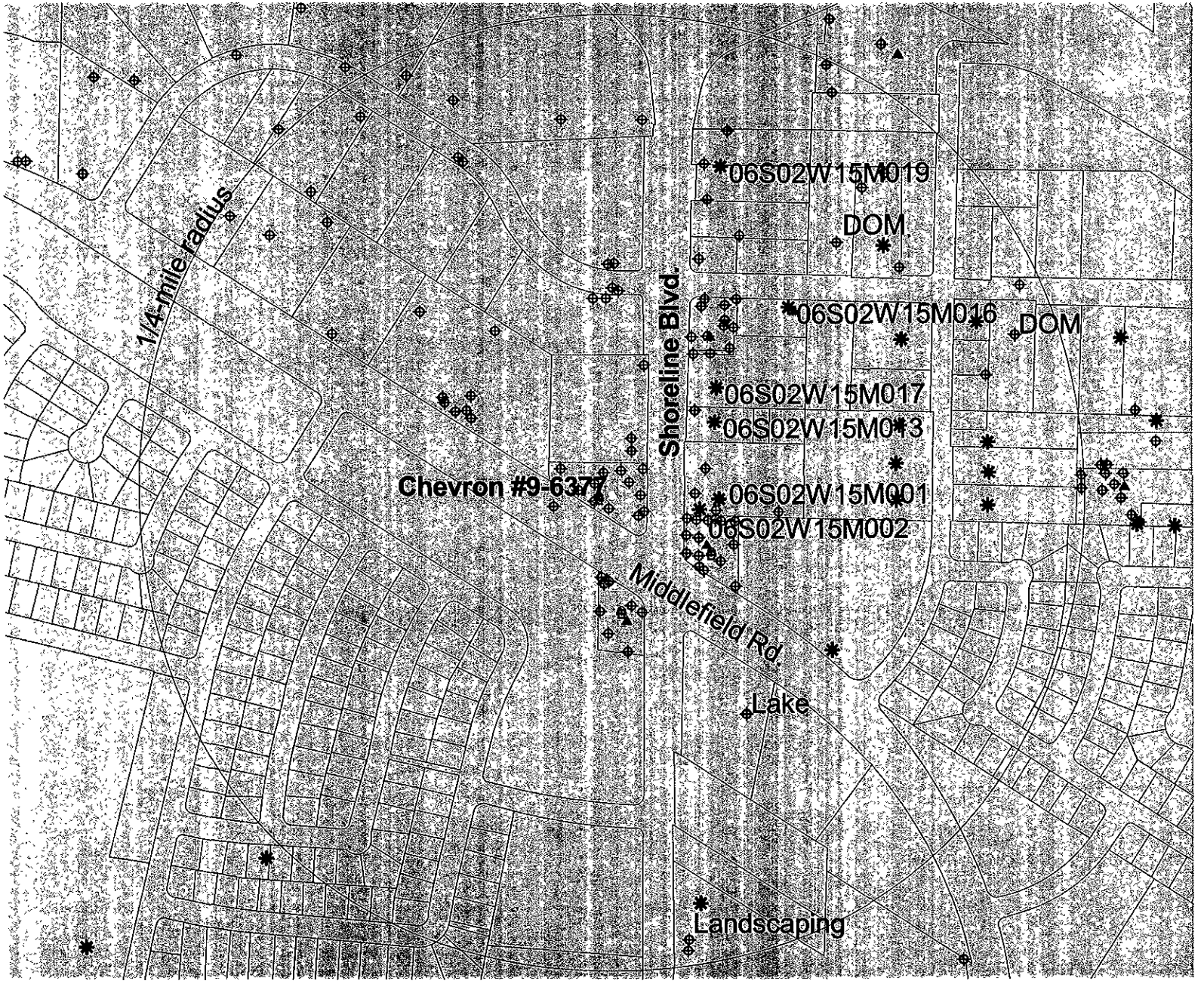
DATE November 19, 2002
REVISED DATE

GETTLER - RYAN INC.
6747 Sierra Ct., Suite J
Dublin, CA 94568
(925) 551-7555

PROJECT NUMBER 386565
REVIEWED BY

FILE NAME: P:\ENVIRO\CHEVRON\9-6377\Q02-4-6377.DWG | Layout Tab: Post

Chevron #9-6377, 808 N. Shoreline Blvd., Mtn. View, CA

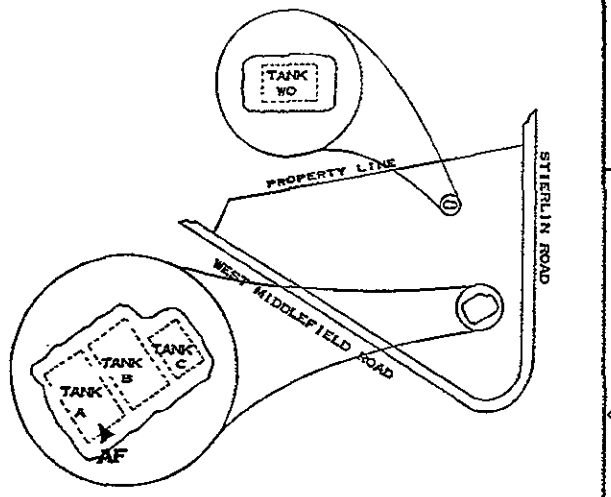


BLAINE
TECH SERVICES

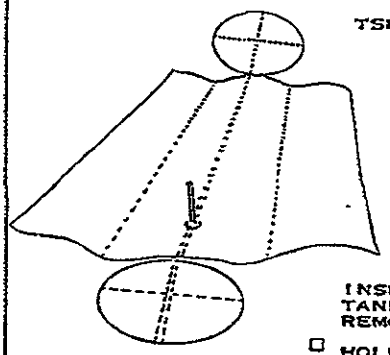
TANK
A

UNDERGROUND STORAGE TANK
REMOVAL AND SAMPLING LOG

TANK A 5,000 GAL. GASOLINE TANK
STEEL CONSTRUCTION



SITE DIAGRAM

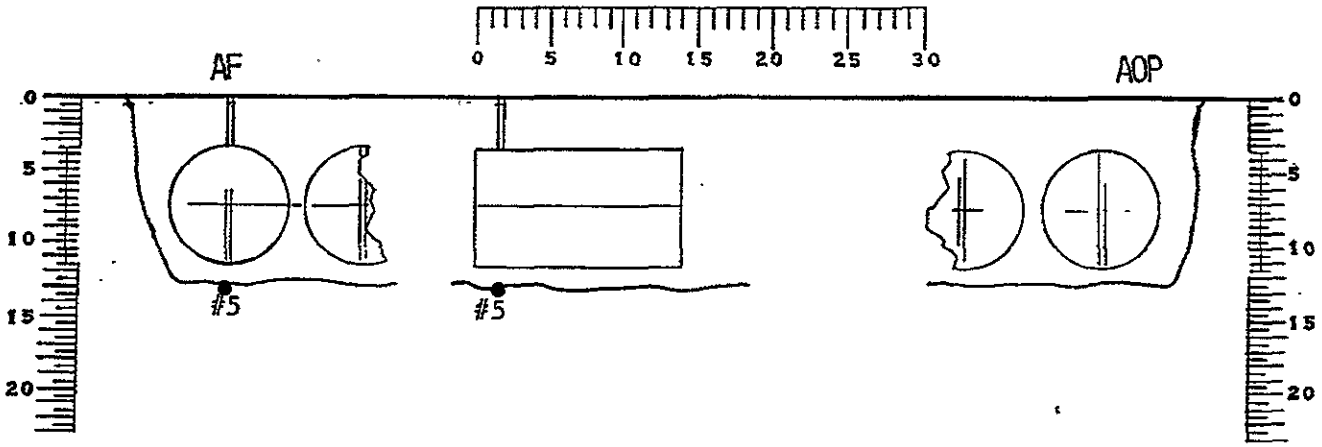


TSR PROJECTION

INSPECTION OF THE TANK FOLLOWING REMOVAL FOUND

☐ HOLES IN THE LOCATIONS DEPICTED ON THE TSR PROJECTION

■ NO HOLES



I.D. GIVEN THIS SAMPLE AREA	SAMPLE DEPTH IN FT. BELOW GRADE	SAMPLING LOCATION DICTATED BY	TYPE & METHOD FOR THE SAMPLE OBTAINED	SAMPLE MATRIX	DATE SAMPLED	BTS CHAIN OF CUSTODY I.D.	BTS SAMPLE I.D.	NAME OF DOHS RMYL LABORATORY	LABORATORY SAMPLE I.D.	TPH AS GAS	BEN-ZENE	TOL-UENE	XY-LENES	ETHYL BEN-ZENE
AF	12.0	STANDARD	INTERFACE	SOIL	4/6/88	8809T-B-1	#5	SEQUOIA	8040298	11,000	71	550	2,400	--

PPM

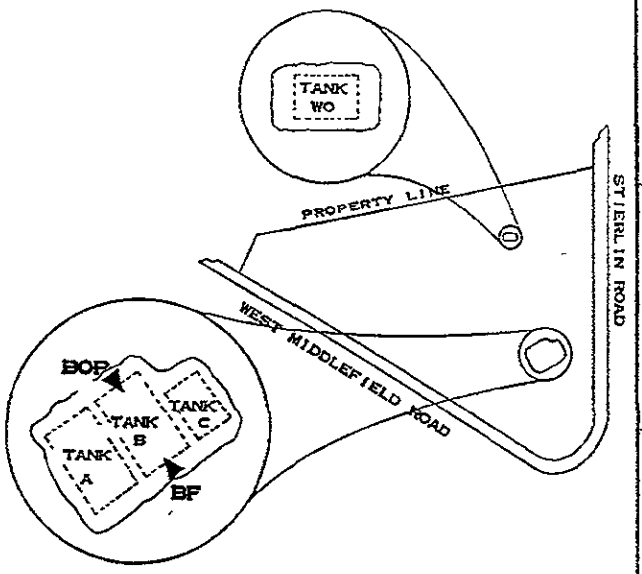
tank removal sampling 4/88

BLAINE
TECH SERVICES

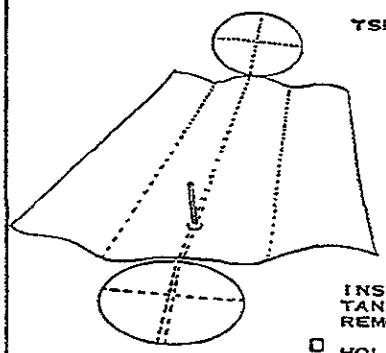
TANK
B

UNDERGROUND STORAGE TANK
REMOVAL AND SAMPLING LOG

TANK B 5,000 GAL. GASOLINE TANK
STEEL CONSTRUCTION



SITE DIAGRAM

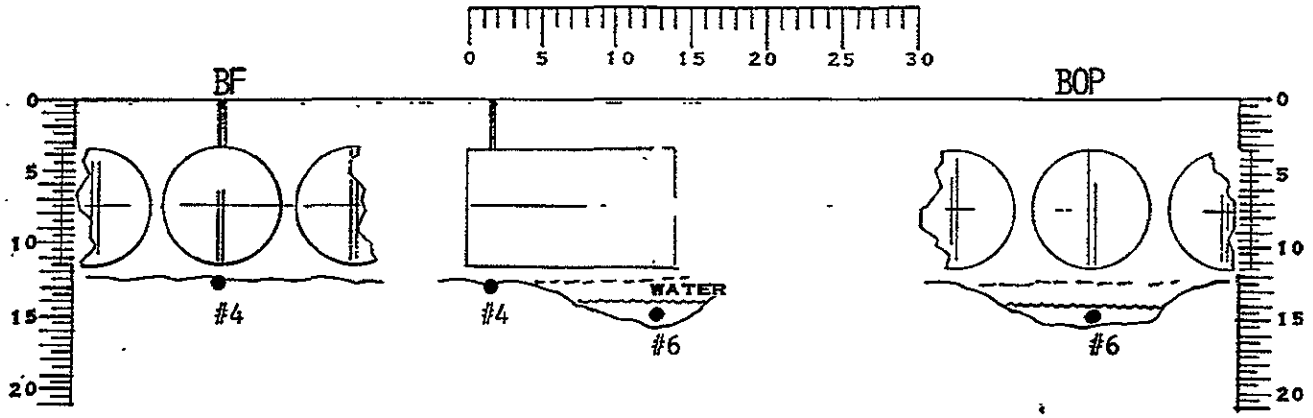


TSR PROJECTION

INSPECTION OF THE TANK FOLLOWING REMOVAL FOUND

□ HOLES IN THE LOCATIONS DEPICTED ON THE TSR PROJECTION

■ NO HOLES



I.D. GIVEN THIS SAMPLE AREA	SAMPLE DEPTH IN FT. BELOW GRADE	SAMPLING LOCATION DICTATED BY	TYPE & METHOD FOR THE SAMPLE OBTAINED	SAMPLE MATRIX	DATE SAMPLED	BTS CHAIN OF CUSTODY I.D.	BTS SAMPLE I.D.	NAME OF DOHS RHTL LABORATORY	LABORATORY SAMPLE I.D.	TPH AS GAS	BEN-ZENE	TOL-UENE	XY-LENES	ETHYL BEN-ZENE
BF	12.0	STANDARD	INTERFACE	SOIL	4/6/88	88097-B-1	#4	SEQUOIA	8040207	3,260	1.1	41	630	— 7 ppm
Bop	13.5	LIA/ELEC	SUBSURF	WATER	4/6/88	88097-B-1	#6	SEQUOIA	8040209	880	38	82	34	47

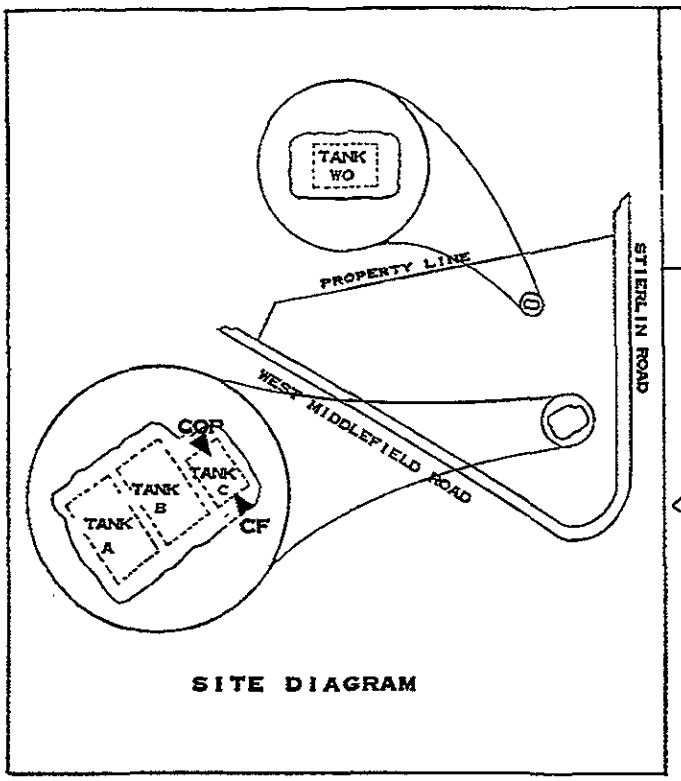
(ground water grab

BLAINE
TECH SERVICES

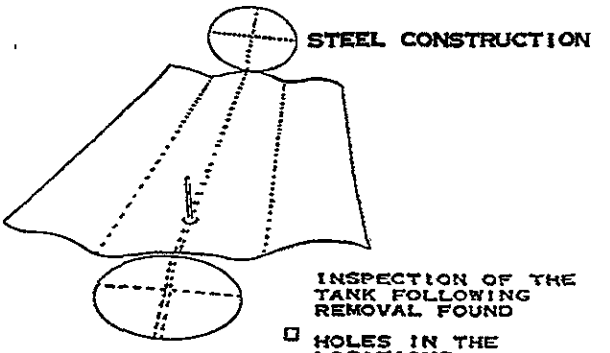
UNDERGROUND STORAGE TANK
REMOVAL AND SAMPLING LOG

TANK
C

TANK C 2,000 GAL. GASOLINE TANK
STEEL CONSTRUCTION



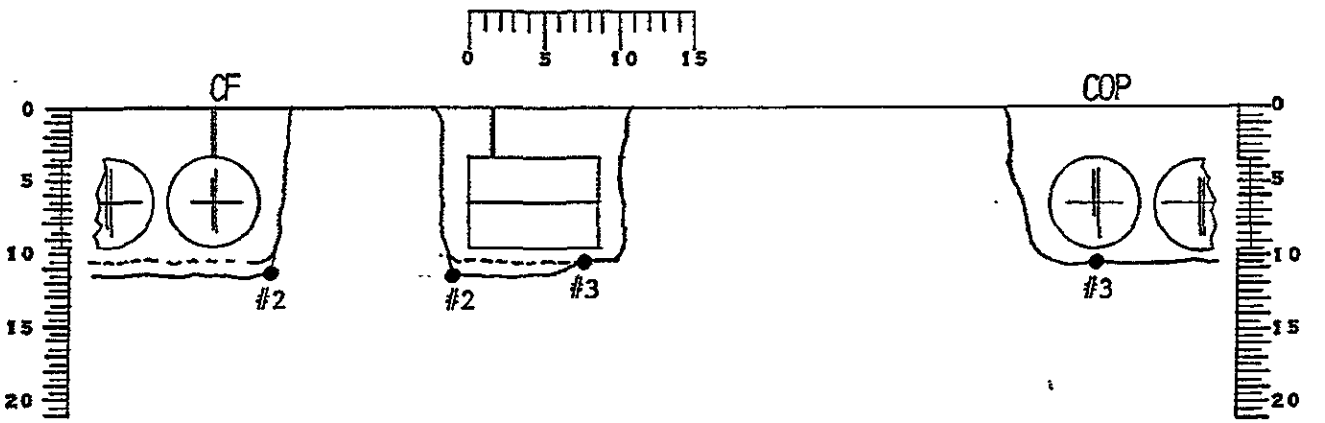
SITE DIAGRAM



INSPECTION OF THE TANK FOLLOWING REMOVAL FOUND

□ HOLES IN THE LOCATIONS DEPICTED ON THE TSR PROJECTION

■ NO HOLES



I.D. GIVEN THIS SAMPLE AREA	SAMPLE DEPTH IN FT. BELOW GRADE	SAMPLING LOCATION DICTATED BY	TYPE & METHOD FOR THE SAMPLE OBTAINED	SAMPLE MATRIX	DATE SAMPLED	BTS CHAIN OF CUSTODY I.D.	BTS SAMPLE I.D.	NAME OF DOHS RHTL LABORATORY	LABORATORY SAMPLE I.D.	TPH AS GAS	BEN-ZENE	TOL-UENE	XY-LENES	ETHYL BEN-ZENE
CF	11.5	LIA/KLEC	CAPILLAR	SOIL	4/6/88	88097-B-1	#2	SEQUOIA	8040205	1,700	0.87	26	410	--
Cop	10.0	LIA/KLEC	CAPILLAR	SOIL	4/6/88	88097-B-1	#3	SEQUOIA	8040206	55	0.46	0.54	ND	--

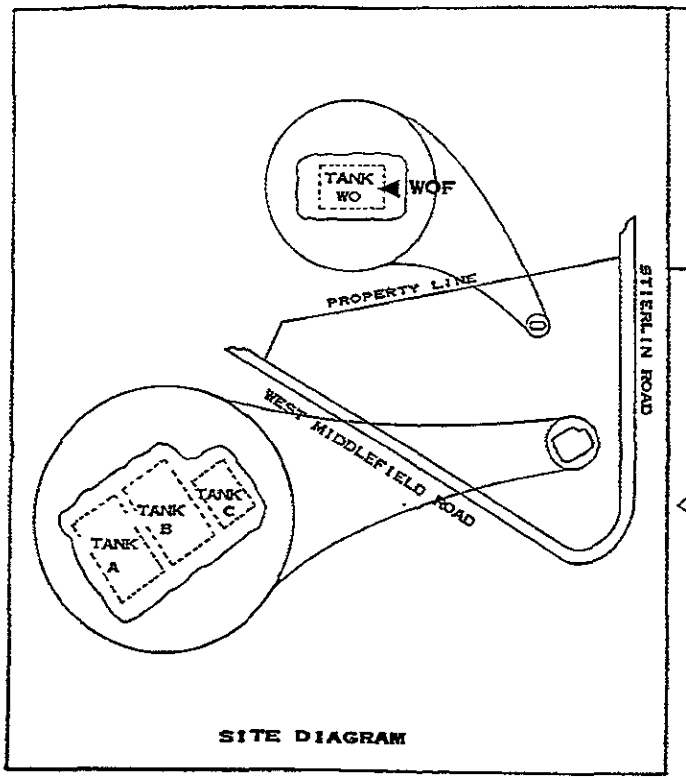
PPM

BLAINE
TECH SERVICES

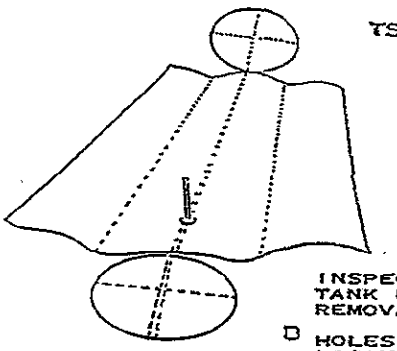
TANK
WO

UNDERGROUND STORAGE TANK
REMOVAL AND SAMPLING LOG

TANK WO 550 GAL. WASTE OIL TANK
STEEL CONSTRUCTION



SITE DIAGRAM

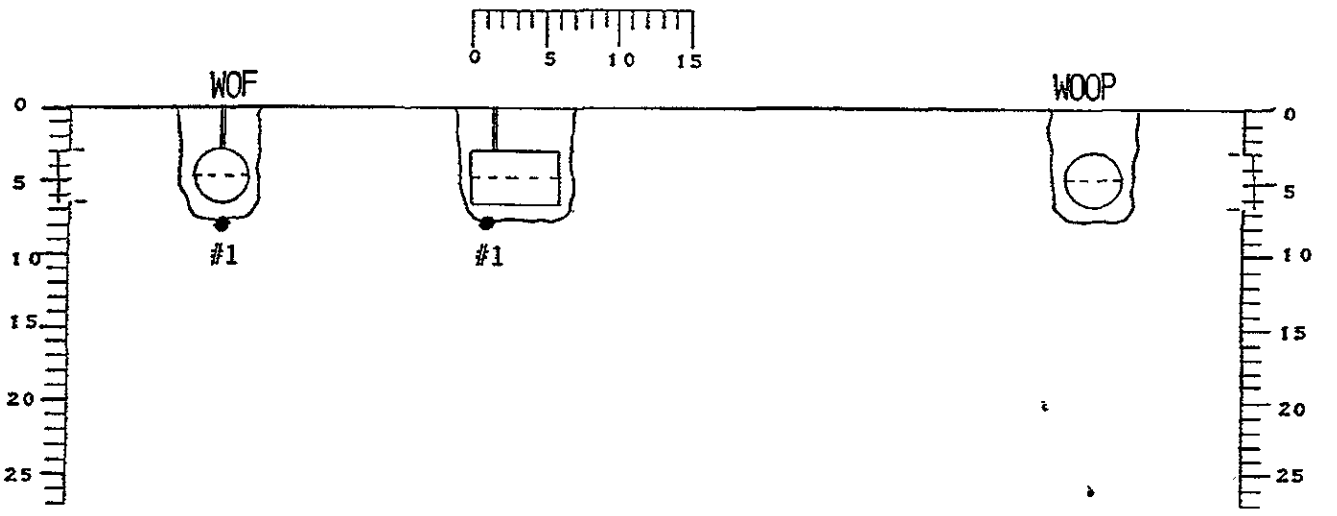


TSR PROJECTION

INSPECTION OF THE TANK FOLLOWING REMOVAL FOUND

□ HOLES IN THE LOCATIONS DEPICTED ON THE TSR PROJECTION

■ NO HOLES



I.D. GIVEN THIS SAMPLE AREA	SAMPLE DEPTH IN FT. BELOW GRADE	SAMPLING LOCATION DICTATED BY	TYPE & METHOD FOR THE SAMPLE OBTAINED	SAMPLE MATRIX	DATE SAMPLED	BTS CHAIN OF CUSTODY I.D.	BTS SAMPLE I.D.	NAME OF DOHS ENTL LABORATORY	LABORATORY SAMPLE I.D.	ANALYTICAL RESULTS (PARTS PER BILLION) PPM TPH-HBF DIESEL	PPB TOTAL OIL & GREASE	PPB EPA 8010 COMPOUNDS	PPB EPA 8020 COMPOUNDS
WoF	7.5	STANDARD	INTERFACE	SOIL	4/6/88	88097-B-1	#1	SEQUOIA	8840204	ND	ND	ND	ND

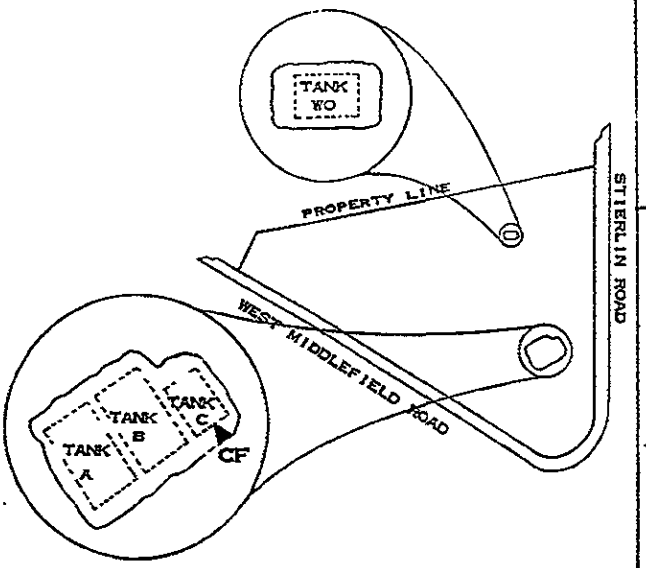
PPM

BLAINE
TECH SERVICES

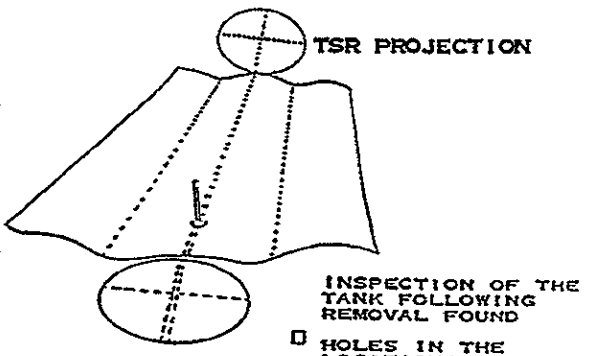
UNDERGROUND STORAGE TANK
REMOVAL AND SAMPLING LOG

TANK
C

TANK C 2,000 GALLON GASOLINE TANK
STEEL CONSTRUCTION



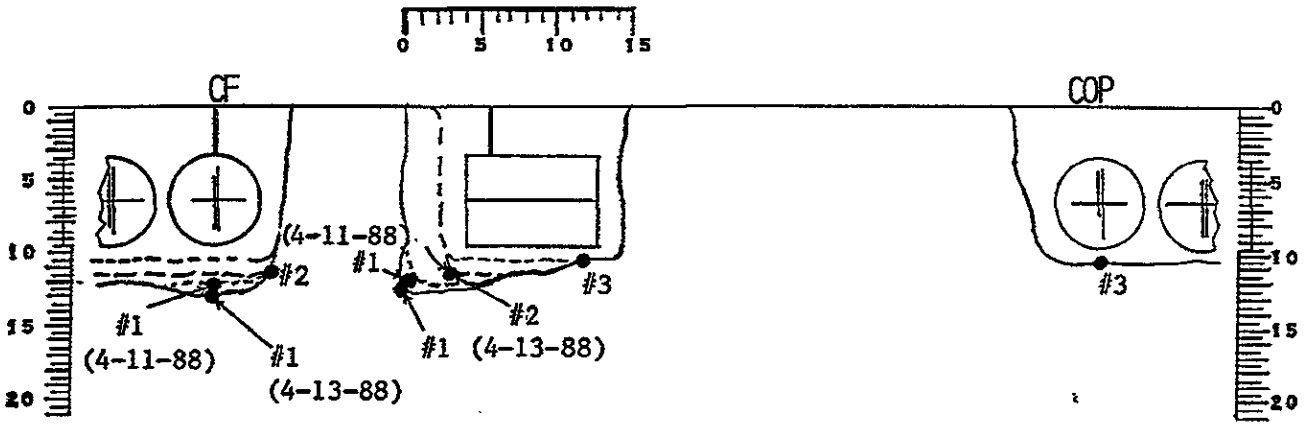
SITE DIAGRAM



INSPECTION OF THE TANK FOLLOWING REMOVAL FOUND

☐ HOLES IN THE LOCATIONS DEPICTED ON THE TSR PROJECTION

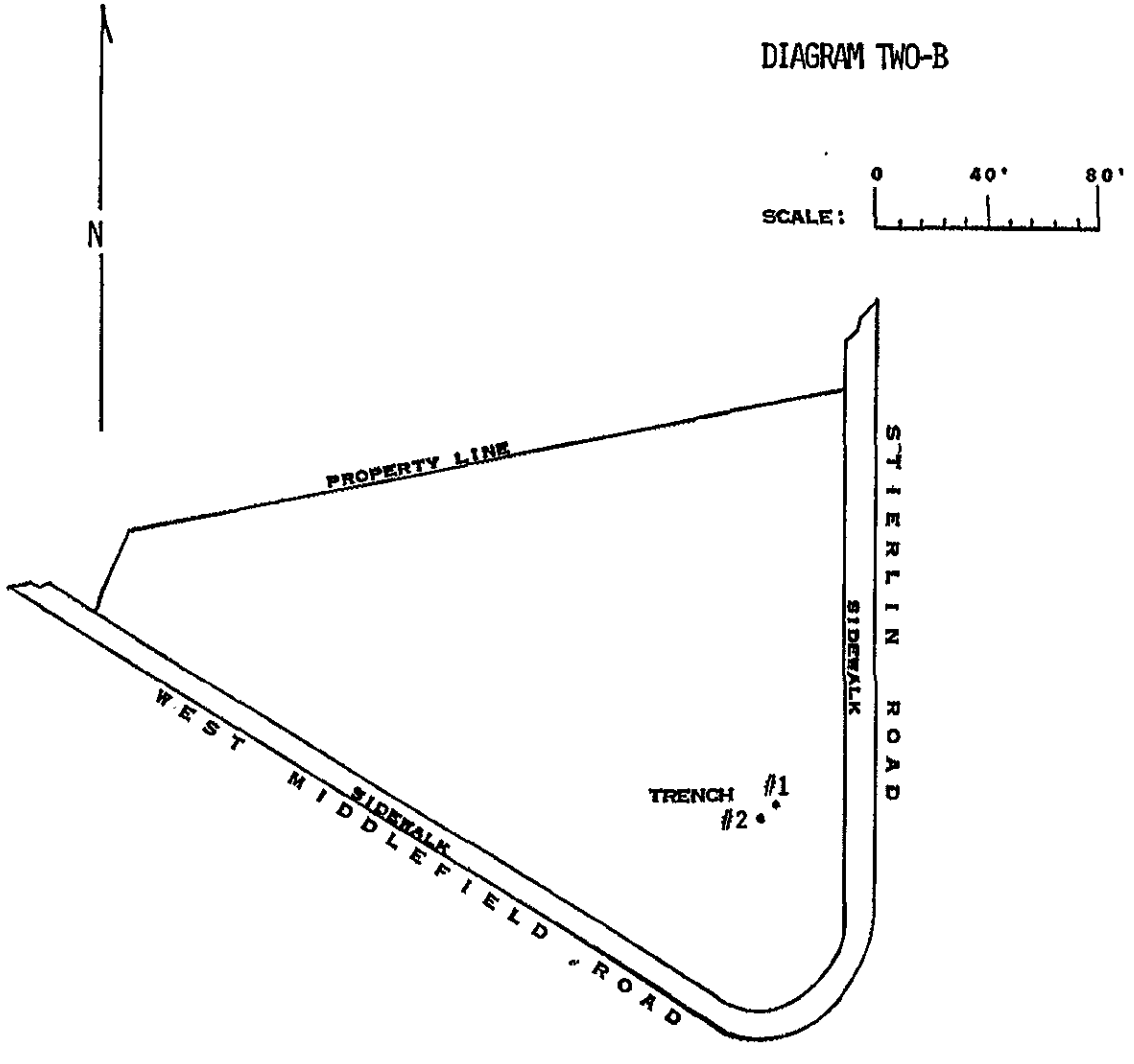
■ NO HOLES



I.D. GIVEN THIS SAMPLE AREA	SAMPLE DEPTH IN FT. BELOW GRADE	SAMPLING LOCATION DICTATED BY	TYPE & METHOD FOR THE SAMPLE OBTAINED	SAMPLE MATRIX	DATE SAMPLED	BTS CHAIN-OF CUSTODY I.D.	BTS SAMPLE I.D.	NAME OF DOHS APPR. LABORATORY	LABORATORY SAMPLE I.D.	TPH AS GAS	BEN-ZENE	TOL-UENE	XY-LENES	ETHYL BEN-ZENE
CF	11.5	LIA/ELEC	CAPILLAR	SOIL	4/6/88	88097-B-1	#2	SEQUOIA	8040205	1,700	0.87	26	410	--
	12.0	LIA/ELEC	EXPLOR	SOIL	4/11/88	88102-C-2	#1	SEQUOIA	8040570	1	ND	ND	ND	--
	12.5	LIA/ELEC	EXPLOR	SOIL	4/13/88	88104-C-2	#1	SEQUOIA	8040890	35	ND	0.50	7.1	--
Cop	10.0	LIA/ELEC	CAPILLAR	SOIL	4/6/88	88097-B-1	#3	SEQUOIA	8040206	55	0.46	0.54	ND	--

limited overexcavation

DIAGRAM TWO-B



MAP REF: THOMAS BROS. SANTA CLARA P.42 B-6

SAMPLING PERFORMED BY STEPHEN CARTER

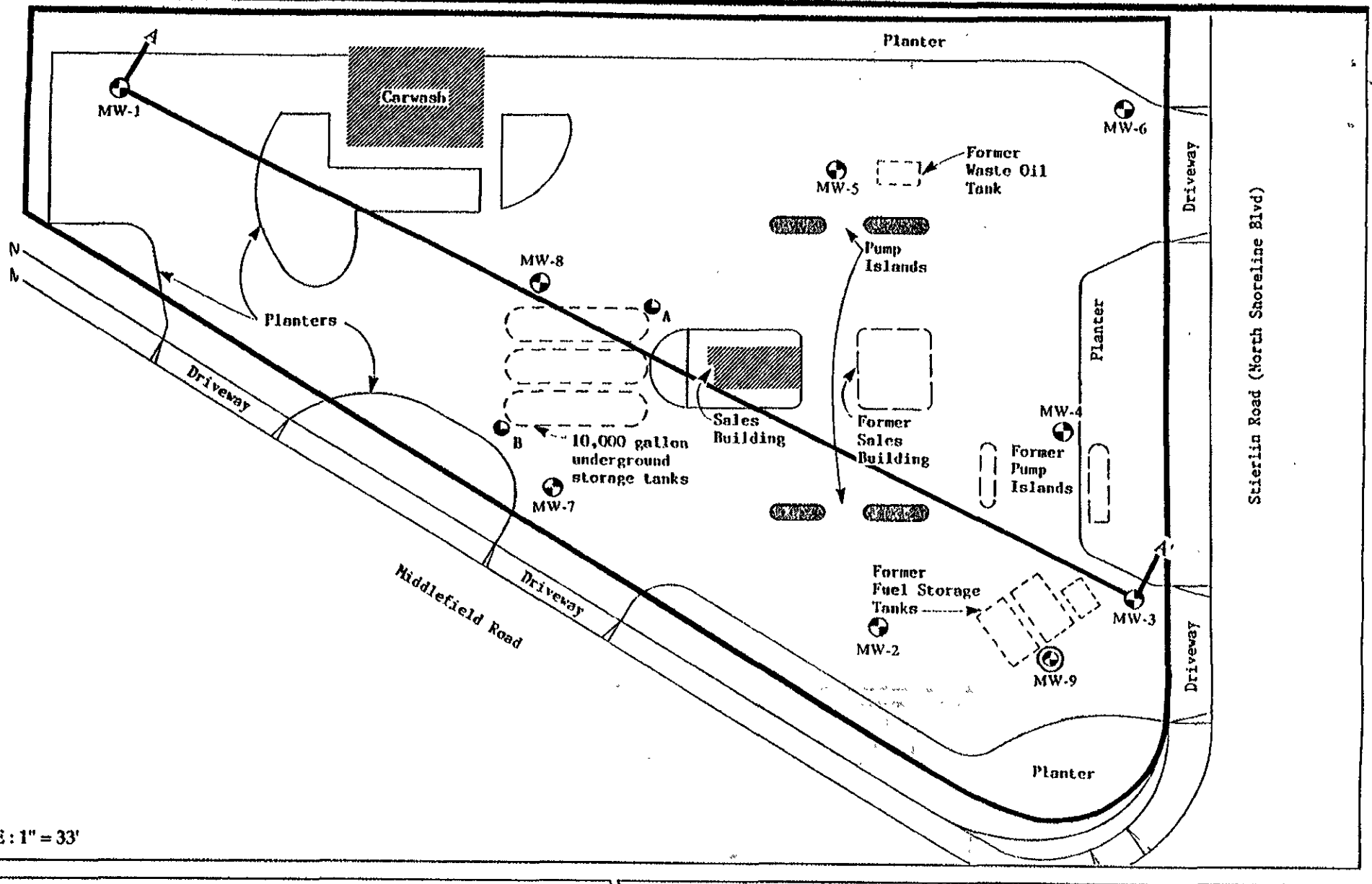
DIAGRAM PREPARED BY BRENT ADAMS

PIPING sampling

TABLE OF SAMPLING LOCATIONS AND ANALYTICAL RESULTS

I.D. GIVEN THIS SAMPLE AREA	SAMPLE DEPTH IN FT. BELOW GRADE	SAMPLING LOCATION DICTATED BY	TYPE & METHOD FOR THE SAMPLE OBTAINED	SAMPLE MATRIX	DATE SAMPLED	BTS CHAIN OF CUSTODY I.D.	BTS SAMPLE I.D.	NAME OF DOHS HMTL LABORATORY	LABORATORY SAMPLE I.D.	ANALYTICAL RESULTS IN PARTS PER MILLION -- PPM TPH AS GAS	BENZENE	TOLUENE	XYLENES	ETHYL BENZENE
AP	12.0	STANDARD	INTERFACE	SOIL	4/6/88	88097-B-1	#5	SEQUOIA	8040208	11,000	71	550	2,400	--
BP	12.0	STANDARD	INTERFACE	SOIL	4/6/88	88097-B-1	#4	SEQUOIA	8040207	3,200	1.1	41	630	--
Bop	13.5	LIA/ELEC	SUBSURF	WATER	4/6/88	88097-B-1	#6	SEQUOIA	8040209	880	38	82	34	47
BH	13.5	ELECTIVE	SUBSURF	WATER	4/8/88	88099-C-1	#1	SEQUOIA	8040462	9.9	0.7	2.4	2.6	--
CP	11.5	LIA/ELEC	CAPILLAR	SOIL	4/6/88	88097-B-1	#2	SEQUOIA	8040205	1,700	0.87	26	410	--
	12.0	LIA/ELEC	EXPLOR	SOIL	4/11/88	88102-C-2	#1	SEQUOIA	8040570	1	ND	ND	ND	--
	12.5	LIA/ELEC	EXPLOR	SOIL	4/13/88	88104-C-2	#1	SEQUOIA	8040890	35	ND	0.50	7.1	--
Cop	10.0	LIA/ELEC	CAPILLAR	SOIL	4/6/88	88097-B-1	#3	SEQUOIA	8040206	55	0.46	0.54	ND	--
STOCK	6"	SURVEY	BAAQMD-MFD	SOIL	4/13/88	88104-C-2	#2A-B	SEQUOIA	8040891	1,400	0.23	0.19	91	--
STOCK	6"	SURVEY	BAAQMD-MFD	SOIL	4/13/88	88104-C-2	#3A-B	SEQUOIA	8040892	260	ND	ND	39	--
STOCK	6"	SURVEY	BAAQMD-MFD	SOIL	4/13/88	88104-C-2	#4A-B	SEQUOIA	8040893	2,700	0.27	32	240	--
STOCK	12"	SURVEY	BAAQMD-MFD	SOIL	4/28/88	88110-M-1	#1A-B	SEQUOIA	8041338	44	ND	ND	0.10	--
STOCK	12"	SURVEY	BAAQMD-MFD	SOIL	4/28/88	88110-M-1	#2A-B	SEQUOIA	8041339	54	ND	ND	ND	--
STOCK	12"	SURVEY	BAAQMD-MFD	SOIL	4/28/88	88110-M-1	#3A-B	SEQUOIA	8041340	40	ND	ND	ND	--
PRODUCT LINE SAMPLES														
PLS	3.0'	LIA/ELEC	UNDISTURBED	SOIL	5/2/88	88123-C-1	#1	SEQUOIA	8050015	ND	ND	ND	ND	--
PLS	3.0'	LIA/ELEC	UNDISTURBED	SOIL	5/2/88	88123-C-1	#2	SEQUOIA	8050017	ND	ND	ND	ND	--

I.D. GIVEN THIS SAMPLE AREA	SAMPLE DEPTH IN FT. BELOW GRADE	SAMPLING LOCATION DICTATED BY	TYPE & METHOD FOR THE SAMPLE OBTAINED	SAMPLE MATRIX	DATE SAMPLED	BTS CHAIN OF CUSTODY I.D.	BTS SAMPLE I.D.	NAME OF DOHS HMTL LABORATORY	LABORATORY SAMPLE I.D.	ANALYTICAL RESULTS (PARTS PER BILLION) PPM TPH-HRP DIESEL	PPM TOTAL OIL & GREASE	PPB EPA 8010 COMPOUNDS	PPB EPA 8020 COMPOUNDS
WoP	7.5	STANDARD	INTERFACE	SOIL	4/6/88	88097-B-1	#1	SEQUOIA	8040204	ND	ND	ND	ND



SCALE : 1" = 33'

LEGEND

- A A' — Location of cross-section A-A'
- MW - 1 thru 8 — Groundwater Monitoring Well installed by WGR
- MW-9 — Approximate location of existing groundwater monitoring well installed by other consultant
- A/B — Approximate location of Vadose monitoring well installed by other consultant

Monitoring Well Locations and Location of Cross-Section A-A'
Chevron SS# 96377, MountainView, California

April 1989

WESTERN GEOLOGIC RESOURCES, INC.

FIGURE 3

Monitoring Well Install.

Separator Page

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Shell Oil Products US

November 28, 2005

Mr. Mamerto Jorvina
Santa Clara County Department of Environmental Health
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

Subject: Shell-branded Service Station
807 Shoreline Boulevard at Middlefield Road
Mountain View, California

Dear Mr. Jorvina:

Attached for your review and comment is a copy of the third quarter 2005 report for the site referenced above. Upon information and belief, I declare, under penalty of perjury, that the information contained in the attached document is true and correct.

As always, please contact me directly at (707) 399-7878 with any questions or concerns.

Sincerely,

Carol M. Campagna
Environmental Engineer

Shaw Environmental & Infrastructure, Inc.

2360 Bering Drive
San Jose, CA 95131-1121
408.382.5800
Fax 408.433.1912

Shaw® Shaw Environmental & Infrastructure, Inc.

November 28, 2005
Project 842776-0501

Mr. Mamerto Jorvina
Santa Clara County Department of Environmental Health
1555 Berger Drive, Suite 300
San Jose, California 95112-2716

Re: **Quarterly Report – Third Quarter 2005**
Shell-branded Service Station
807 Shoreline Boulevard at Middlefield Road
Mountain View, California

Dear Mr. Jorvina:

The following report presents the results of the third quarter 2005 groundwater monitoring activities for the site referenced above. Shaw Environmental, Inc. (Shaw) has prepared and submitted this report on behalf of Equilon Enterprises LLC dba Shell Oil Products US (Shell).

PAST REMEDIAL ACTIVITIES

A groundwater extraction and treatment (GWET) system has been periodically operated since July 1992. At the request of Shell, the latest phase of GWET was initiated June 29, 1999 and was shut down in April 29, 2004. Please refer to Shaw's *Quarterly Report - Second Quarter 2004,* dated September 1, 2004, for a historical performance evaluation.

A soil vapor extraction and treatment (SVET) system was operated at the site from April through September 1994. The SVET system was shut down due to the lack of detectable total purgeable petroleum hydrocarbons calculated as gasoline (TPPH-g) and benzene in the influent. Please refer to Pacific Environmental Group, Inc.'s *Quarterly Report - First Quarter 1996,* dated April 29, 1996, for a historical description of the remedial system and performance evaluation. A soil vapor screening and extraction program was implemented at the site from April through December 2003. With concurrence from the Santa Clara Valley Water District, the soil vapor screening and extraction program was discontinued due to low methyl tert-butyl ether (MTBE) concentrations in the influent. Please refer to Shaw's *Quarterly Report - Fourth Quarter 2003,* dated March 2, 2004, for a historical performance evaluation.

QUARTERLY GROUNDWATER MONITORING ACTIVITIES

Under the direction of Shaw, Blaine Tech Services, Inc. (Blaine) performed the third quarter 2005 quarterly groundwater monitoring at the Shell-branded service station on August 3, 2005. Blaine's groundwater monitoring report, which includes a summary of historical and current groundwater elevation and analytical results, field data sheets, and the certified analytical report, is presented as Attachment A.

Groundwater elevation data collected on August 3 and 4, 2005, from the groundwater monitoring wells located at the nearby former Texaco service station (975 Shoreline Boulevard) are presented as Attachment B. Groundwater elevation contours for the site and surrounding area are presented on Figure 1.

Blaine submitted the groundwater samples to a state-certified laboratory for analysis of TPPH-g; benzene, toluene, ethylbenzene, and xylenes; and MTBE by U.S. Environmental Protection Agency (EPA) Method 8260B, and for analysis of total extractable petroleum hydrocarbons calculated as diesel (TEPH-d) by EPA Method 8015M. TPPH-g, benzene, TEPH-d, and MTBE concentrations detected in samples from groundwater monitoring wells at the site are presented on Figure 2.

CONCLUSIONS AND RECOMMENDATIONS

The above referenced site is currently undergoing the site closure process. Per e-mail correspondence from Mr. Lane Davis of Santa Clara Valley Water District, dated April 11, 2005, closure concurrence from the Regional Water Quality Control Board for the fuel leak release at the above-referenced site has been received. The final closure letter will be issued upon confirmation that the monitoring wells associated with the fuel leak investigation and monitoring are properly destroyed.

All existing monitoring wells are scheduled to be destroyed in fourth quarter 2005 pending approval of several access agreements from off-site property owners. Shaw recommends discontinuing groundwater monitoring and sampling activities in fourth quarter 2005.

Please do not hesitate to contact us with any questions or concerns at (408) 382-5800.

Sincerely,

Shaw Environmental, Inc.



Owen C. Chao
Project Engineer

Attachments:
- Figure 1 - Groundwater Elevation Contour Map – Third Quarter 2005
- Figure 2 - TPPH-g/Benzene/TEPH-d/MTBE Concentration Map - Third Quarter 2005
- Attachment A - Blaine Tech Services, Inc. - Groundwater Monitoring Report - Shell-branded Service Station – Third Quarter 2005
- Attachment B - Groundwater Elevation Data - Former Texaco Service Station

cc: Mr. Gary Leinweber, Mountain View Fire Dept., 1000 Villa Street, Mountain View, CA 94041
Ms. Carol Campagna, Shell Oil Products US – Environmental Services
20945 S. Wilmington Avenue, Carson CA 90810
Mr. Paul Supple, ARCO Products Company, P.O. Box 6549, Moraga, CA 94570

DRAWING NUMBER 842776

DRAWN BY K. Black 11-9-05

XREF Files: IMAGE Files:
File: N:\cad\DWG\807Shoreline\GWC.dwg Layout: Model User: Karen.Black Nov 17, 2005 - 9:37am

CONDOMINIUMS
S-12
MW-1
MW-10
MW-8
MW-7
MW-11
MW-12
MW-2
CHEVRON STATION
MW-5
MW-9
MW-4
MW-3
MW-6
BC-5
E-1
BC-1
ARCO STATION
BC-4
BC-3
BC-2
QUOTE.COM
SHORELINE TELEWORKS
MW-14
MW-13
MW-15
GRASS
INTRABIOTICS
S-7
TERRA BELLA
BAY NETWORKS
MW-16
MW-18S
261/26S
MW-17
MW-18I
IRIDEX CORP.
T34S
T-19
TELEDYNE ELECTRONIC TECHNOLOGIES
251
SHORELINE BOULEVARD
MW-6 (30.88)
MW-7 (31.03)
RW-2 (30.49)
MW-14 (30.67)*
MW-9 (31.37)
31.0
30.0
29.0
28.0
27.0
26.0
25.0
24.0
MW-220 (27.33)
MW-22M (27.57)
MW-22A (26.43)
(FORMER TEXACO) TACO BELL
MW-22G (25.68)
MW-22E (24.93)
MW-22H (23.95)
MW-1R (31.67)
MW-1
MW-2 (31.34)
RW-7 (30.56)
RW-8 (30.75)
MW-11 (30.17)
MW-12 (29.29)
MW-15 (29.33)
MW-22D (27.68)
MW-22N (27.45)
MW-22P (28.00)
MW-22L (27.58)
MW-22B (25.75)
MW-22F (25.24)
VACANT RESIDENCE
FIESTA DEL MAR
SHELL STATION
MW-3 (31.66)
MW-10 (30.74)
RW-6 (31.51)
RW-1 (30.79)
MW-4 (32.12)
MW-5 (31.29)
MW-8 (30.80)
32.0
MIDDLEFIELD RD.
RITA MEDICAL SYSTEMS INC. (A)
COMPUTER LANDSCAPE (B)
NEW BUILDING
PSC GEOTECHNICAL & ENV
STOUT'S WEED & PEST CONTROL
OXYGRAF
ALTO DESIGN GROUP
CARNELIAN CAS ARCHITECTS
BUSINESS COMPLEX
AMERINEX PURPLE MOON
TEST LAB CO.
MW-13 (31.23)
(A)
(B)
(C)
(D)
STORAGE YARD
HALTEK ELECTRONICS
PERIMETER PRODUCTS

LEGEND

- GROUNDWATER MONITORING WELL (SHELL)
- B-LEVEL MONITORING WELL (SHELL)
- GROUNDWATER MONITORING WELL (ARCO)
- GROUNDWATER MONITORING WELL (CHEVRON)
- GROUNDWATER MONITORING WELL (TEXACO)
- GROUNDWATER EXTRACTION WELL (SHELL)
- GROUNDWATER EXTRACTION WELL (ARCO)
- DESTROYED GROUNDWATER MONITORING WELL (SHELL)
- DUAL GROUNDWATER EXTRACTION/SOIL VAPOR EXTRACTION WELL
- SPECTRA-PHYSICS/TELEDYNE WELL

(31.23) GROUNDWATER ELEVATION (FT.-MSL); MEASURED 8-3-05

GROUNDWATER ELEVATION CONTOUR (FT.-MSL)

* NOT USED IN CONTOURING

APPROXIMATE DIRECTION OF GROUNDWATER FLOW

APPROXIMATE GRADIENT = 0.007

SCALE
0 120 240

Shaw®
Shaw E & I, Inc.

SHELL OIL PRODUCTS US
SHELL SERVICE STATION

FIGURE 1
GROUNDWATER ELEVATION CONTOUR MAP
THIRD QUARTER 2005
807 SHORELINE BOULEVARD AT MIDDLEFIELD ROAD
MOUNTAIN VIEW, CALIFORNIA

DRAWN BY: K. Block 11-9-05
DRAWING NUMBER: 842776

CONDOMINIUMS
S-12
ARCO STATION
BC-1
BC-2
BC-3
BC-4
BC-5
E-1
CHEVRON STATION
MW-1
MW-2
MW-3
MW-4
MW-5
MW-6
MW-7
MW-8
MW-9
MW-10
MW-11
MW-12
QUOTE.COM
SHORELINE TELEWORKS
MW-13
MW-14
MW-15
GRASS
INTRABIOTICS
S-7
BAY NETWORKS
MW-16
MW-17
TERRA BELLA
261/26S
MW-18S
MW-18I
IRIDEX CORP.
T34S
T-19
TELEDYNE ELECTRONIC TECHNOLOGIES
251
SHORELINE BOULEVARD
MW-6 62ᵁ/<0.50/<50/<0.50
MW-14 <50/<0.50/<50/<0.50
MW-7 <50/<0.50/<50/1.4
RW-2 <50/<0.50/<50/3.4
MW-9 100ᵁ/<0.50/1.10†/0.56
MW-15 1,100ᵁ/<0.50/52†/1.5
MW-2 <50/<0.50/<50/1.9
RW-7 <50/<0.50/<50/2.5
MW-11**
MW-1Ø
MW-1R <50/<0.50/<50/1.9
RW-8 <50/<0.50/<50/8.1
MW-12**
RW-1††
MW-10**
SHELL STATION
(D)
S-2 RESEARCH (A)
MW-4††
MW-8**
RW-6 <50/<0.50/<50/1.0
MW-3 <50/<0.50/<50/1.9
MW-5**
(C)
(B)
MW-13††
MIDDLEFIELD ROAD
NEW BUILDING
MW-22O
MW-22M
MW-22A
MW-22D
MW-22N
(FORMER TEXACO) TACO BELL
MW-22P
MW-22L
MW-22B
RITA MEDICAL SYSTEMS INC. (A)
COMPUTER LANDSCAPE (B)
PSC GEOTECHNICAL & ENV.
STOUT'S WEED & PEST CONTROL
MW-22G
MW-22E
VACANT RESIDENCE
MW-22H
FIESTA DEL MAR
MW-22F
OXYGRAF
ALTO DESIGN GROUP
CARNELIAN CAS ARCHITECTS
BUSINESS COMPLEX
AMERINEX PURPLE MOON
TEST LAB CO.

LEGEND

- GROUNDWATER MONITORING WELL (SHELL)
- B-LEVEL MONITORING WELL (SHELL)
- GROUNDWATER MONITORING WELL (ARCO)
- GROUNDWATER MONITORING WELL (CHEVRON)
- GROUNDWATER MONITORING WELL (TEXACO)
- GROUNDWATER EXTRACTION WELL (SHELL)
- GROUNDWATER EXTRACTION WELL (ARCO)
- Ø DESTROYED GROUNDWATER MONITORING WELL (SHELL)
- DUAL GROUNDWATER EXTRACTION/SOIL VAPOR EXTRACTION WELL
- ⊗ SPECTRA-PHYSICS/TELEDYNE WELL

<50/<0.50/<50/1.9 TPPH-g/BENZENE/TEPH-d/MTBE CONCENTRATIONS IN GROUNDWATER (MICROGRAMS PER LITER); SAMPLES COLLECTED 8-3-05

* WELL SAMPLED BI-ANNUALLY

** WELL SAMPLED ANNUALLY

†† REMOVED FROM SAMPLING PROGRAM

† HYDROCARBON REPORTED DOES NOT MATCH THE PATTERN OF THE LABORATORY'S STANDARD

ᵁ QUANTITY OF UNKNOWN HYDROCARBONS IS BASED ON GASOLINE

SCALE
0 120 240

Shaw® Shaw E & I, Inc.

SHELL OIL PRODUCTS US
SHELL SERVICE STATION

FIGURE 2
TPPH-g/BENZENE/TEPH-d/MTBE CONCENTRATION MAP
THIRD QUARTER 2005
807 SHORELINE BOULEVARD at MIDDLEFIELD ROAD
MOUNTAIN VIEW, CALIFORNIA

XREF Files: IMAGE Files:
File: N:\cad\DWG\807Shoreline\CHEM.dwg Layout: Model User: Karen.Black Nov 10, 2005 - 5:46pm

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County of Santa Clara

Department of Environmental Health

1555 Berger Drive, Suite 300
San Jose, California 95112-2716
(408) 918-3400
www.EHinfo.org

July 1, 2011

Mr. Eric Frohnapple
Chevron Environmental Management Co.
6111 Bollinger Canyon Road
San Ramon, California 94583

Ms. Bonnie Schlobohm
2340 Westcliffe Lane #C
Walnut Creek, California 94597

Subject: Fuel Leak Site Case Closure Texaco, 975 Shoreline (Stierlin Rd.), Mountain View, CA; Case No. 20-017, SCVWDID No. 06S2W15M02f

Dear Mr. Frohnapple and Ms. Schlobohm:

This letter confirms the completion of a site investigation and remedial action for the underground storage tank(s) formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25296.10 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.3 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (g) of Section 25296.10 of the Health and Safety Code.

Board of Supervisors: Mike Wasserman, George Shirakawa, Dave Cortese, Ken Yeager, Liz Kniss
County Executive: Jeffrey V. Smith

Please contact our office if you have any questions regarding this matter.

Sincerely,

Philip D. Smith
Director

cc: City of Mountain View, Fire Department

County of Santa Clara

Department of Environmental Health

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Dear Mr. Frohnapple and Ms. Schlobohm:

This letter transmits the enclosed underground storage tank (UST) case closure letter for the subject case in accordance with Chapter 6.75 (Section 25296.10 [g]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, all Local Oversight Programs (LOP) in the State are required to use this case closure letter for UST leak sites. The Santa Clara Valley Water District began transferring the LOP and all cases to the County of Santa Clara Department of Environmental Health on July 1, 2004. The County of Santa Clara is responsible for the issuance of the attached closure letter. The case closure summary is also enclosed. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

Please note the following conditions still remain at the site: residual contamination remains in soil of 2,800 parts per million (ppm) Total Petroleum Hydrocarbons (TPH) as Gasoline (TPHg), 700 ppm Total Oil and Grease (TOG), 37 ppm Benzene, 52 ppm Toluene, 85 ppm Ethylbenzene, 205 ppm Xylenes, and 95 ppm Lead; and in groundwater of 7,700 parts per billion (ppb) TPHg, 3,300 ppb TPH as Diesel (TPHd), 58 ppb Benzene, 1 ppb Toluene, 8 ppb Ethylbenzene, 3 ppb Xylenes, 1 ppb Methyl tert Butyl Ether (MtBE), and 4.7 ppb Trichloroethene (TCE).

Residual contamination in soil and groundwater remains at the site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or the installation of

Board of Supervisors: Mike Wasserman, George Shirakawa, Dave Cortese, Ken Yeager, Liz Kniss
County Executive: Jeffrey V. Smith

water wells. The County and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells. This notification shall include a statement that residual contamination exists on the property and list all mitigation actions, if any, necessary to ensure compliance with this site management requirement. The levels of residual contamination and any associated site risk are expected to reduce with time.

If you have any questions regarding the enclosed case closure form, please call Ms. Lani Lee of the Local Oversight Program at (408) 918-1977. Thank you.

Sincerely,

Michael Balliet
Acting Program Manager
Hazardous Materials Compliance Division
Local Oversight Program

Attachments:
1. Case Closure Letter
2. Case Closure Summary

cc/enc: Mr. Walter Bahm, State Water Resources Control Board (electronically)
Mr. David Charter, State Water Resources Control Board (electronically)
Mr. Nathan King, Regional Water Quality Control Board (electronically)
Ms. Geri Young-Love, Division of Clean Water Programs (electronically)
Mr. Travis Flora, Stantec Consulting Corp. (travis.flora@stantec.com)

cc/without enc: City of Mountain View Building Inspection Division, 500 Castro St., Mountain View, CA 94041
City of Mountain View Planning Division, 500 Castro St., Mountain View, CA 94041

County of Santa Clara

Department of Environmental Health
Hazardous Materials Compliance Division

CASE CLOSURE SUMMARY
Leaking Underground Fuel Storage Tank Program

Date: March 22, 2011

I. AGENCY INFORMATION

Agency Name: County of Santa Clara, Department of Environmental Health	Address: 1555 Berger Drive, #300
City/State/Zip: San Jose, CA 95112	Phone: (408) 918-3400
Responsible Staff Person: Lani Lee	Title: Hazardous Materials Specialist II

II. CASE INFORMATION

Site Facility Name: Texaco		
Site Facility Address: 975 Shoreline (Stierlin Rd.) Blvd., Mountain View 94043		
RB LUSTIS Case No: --	Local Case No: 06S2W15M02f	LOP Case No.: 20-017
URF Filing Date: 5/3/90; 4/9/91	SWEEPS No.: --	APN: 153-16-010
Responsible Parties	Address	Phone Number
Chevron Environmental Management Co. c/o Ian Robb	6001 Bollinger Canyon Road #K2216 San Ramon, CA 94583	--
Schlobohm Karin Trustee, Udt c/o Karin Schlobohm	1234 McIntosh Court Sunnyvale, CA 94087	--

Tank I.D. No.	Size in Gallons	Contents	Closed In Place/Removed?	Date
1	6,000	Gasoline	Removed	12/92
2,3	4,000	Gasoline	Removed	12/92
4,5	4,000	Diesel	Removed	12/92
6	550	Waste Oil	Removed	12/92
Piping			Removed	12/92

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and Type of Release: holes in the USTs		
Site characterization complete? Yes	Date Approved by Oversight Agency: 3/22/11	
Monitoring wells installed? Yes	Number: 15	Proper screened interval? Yes
Highest GW Depth Below Ground Surface: 4.01'	Lowest Depth: 15.75'	Flow Direction: north
Most Sensitive Current Use: Potential Drinking Water		
Summary of Production Wells in Vicinity: There are two inactive water supply wells located 370 to the northeast and 890 feet east and both are crossgradient of the site. Based on the flow of groundwater, it is unlikely that the release from this site has impacted these wells.		
Are drinking water wells affected? No	Aquifer Name: Santa Clara Valley Basin	
Is surface water affected? No	Nearest SW Name: Stevens Creek, ~2,511 ft east	
Off-site Beneficial Use Impacts (Addresses/Locations): None.		
Reports on file? Yes	Where are reports filed? County of Santa Clara, Dept. of Environmental Health	

TREATMENT AND DISPOSAL OF AFFECTED MATERIAL			
Material	Amount (Include Units)	Action (Treatment or Disposal w/Destination)	Date
Tank	1 – 6,000-gal. steel 4 – 4,000-gal. steel 1 – 550 gal.	Disposed; ECI, Richmond, CA	12/92
Piping	Not Reported	Disposed; ECI, Richmond, CA	12/92
Free Product	--	--	--
Soil	926 cubic yards 594 cubic yards	Disposed; Port Costa Materials, Port Costa, CA Disposed; Vasco Road Landfill, Livermore, CA	8/93
Groundwater	1,000 gallons (groundwater and product)	Disposed; Gibson Oil & Refining, Redwood City, CA	8/93
Barrels	--	--	--

MAXIMUM DOCUMENTED CONTAMINANT CONCENTRATIONS BEFORE AND AFTER CLEANUP

(Please see Attachments 3 & 4 for additional information on contaminant locations and concentrations)

	Soil (ppm)		Water (ppb)			Soil (ppm)		Water (ppb)	
Contaminant	Before	After	Before	After	Contaminant	Before	After	Before	After
TPH (Gas)	6,300[1]	2,800[8]	420,000[10]	7,700[16]	Xylene	600[3]	205[3]	67,000[12]	3[17]
TPH (Diesel)	2,800[2]	ND[9]	9,900[11]	3,300[16]	Ethylbenzene	140[6]	85[8]	6,200[10]	8[16]
Benzene	37[3]	37[3]	39,000[12]	58[16]	Oil & Grease	700[7]	700[7]	NA	NA
Toluene	280[4]	52[3]	40,000[12]	1[16,17]	Heavy Metals	95[2]	95[2]	NA	NA
Other (8240)	ND[5]	ND[5]	4.7[13]	4.7[13]	MTBE TBA	ND[5] ND[5]	ND[5] ND[5]	2,200[14] <100[15]	1[16] <4[16]

Description of Interim Remediation Activities: soil excavation; groundwater extraction; soil vapor extraction

NA – Not Analyzed

Notes:

1. Soil sample T3-S-14' collected at 14 feet below the ground surface (ft bgs) following tank removal on 12/8/92.
2. Soil sample S-14-T3S collected at 14 ft bgs following tank removal on 12/8/92. Heavy Metals concentration reported is for Lead. Confirmation soil samples were not analyzed for Lead.
3. Soil sample SS12-NW11.5' collected following over-excavation in August 1993 at 11.5 ft bgs.
4. Soil samples S-14-T4S and T3-S-S-14' collected at 14 ft bgs following tank removal on 12/8/92.
5. All soil samples analyzed for these constituents were not reported to have concentrations present above the laboratory reporting limits.
6. Soil sample S-14-T5S collected at 14 ft bgs following tank removal on 12/8/92.
7. Soil sample collected from 12.5-13 ft bgs in boring SB4 on 7/23/90.
8. Soil sample SS11-NW11.5' collected following over-excavation in August 1993.
9. All confirmation soil samples collected following over-excavation in August 1993 were not reported to have concentrations of TPHd present above the laboratory reporting limits.
10. Groundwater sample collected from well MW22E on 5/20/92.
11. Grab groundwater sample collected from boring B4 located near well MW22E, which was reported to contain 3,300 ppb TPHd, on 10/14/10.
12. Groundwater sample collected from well MW22E on 2/3/89, the first sampling event for this well.
13. Groundwater sample collected from well MW22E on 10/19/90; the only time wells were sampled for semi-volatile organic compounds. Reported concentration is for Trichloroethene (TCE).
14. Groundwater sample collected from well MW22D on 12/4/97; MtBE analysis by EPA Method No. 8021.
15. All groundwater samples collected from wells sampled on 2/21/07 when testing for TBA commenced.
16. Groundwater sample collected from well MW22E on 10/14/10; the last sampling event for this well.
17. Groundwater sample collected from well MW22O on 10/14/10; the last sampling event for this well.

IV. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes		
Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Yes		
Does corrective action protect public health for current land use? Environmental Health Department staff does not make specific determinations concerning public health risk. However, it does not appear that the release would present a significant risk to human health.		
Site Management Requirements: The site is developed as a fast-food restaurant and the offsite properties impacted are developed commercially and/or zoned as light manufacturing (ML). Residual contamination both in soil and groundwater remains at the site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or the installation of water wells. Therefore, the impact of the disturbance of any residual contamination or the installation of water well(s) in the vicinity of the residual contamination shall be assessed and appropriate action taken so that there is no significant impact to human health, safety, or the environment. This could necessitate additional sampling, health risk assessment, and mitigation measures. DEH and the appropriate planning and building department shall be notified prior to any changes in land use, grading activities, excavation, and installation of water wells. This notification shall include a statement that residual contamination exists on the property and list all mitigation actions, if any, necessary to ensure compliance with this site management requirement. The levels of residual contamination and any associated site risk are expected to reduce with time.		
Should corrective action be reviewed if land use changes? Yes, See Site Management Requirements		
Number of Wells Commissioned: 15	Number of Wells Decommissioned: 3	Number of Wells Retained: 12*
List Enforcement Actions Taken: None.		
List Enforcement Actions Rescinded: None.		

* All wells will be destroyed prior to issuance of the closure letter and documents.

V. ADDITIONAL COMMENTS, DATA, ETC.

Site History:

1988 – In June, 3 groundwater monitoring wells (MW22A through MW22C) were installed at the site. This is prior to the opening of a fuel leak investigation case and a report of this work was not found in the file. No soil samples were collected for chemical analysis. Groundwater from well MW22A was reported to contain 5,800 parts per billion (ppb) Benzene, 2,100 ppb Toluene, 3,300 ppb Ethylbenzene, and 620 ppb Xylenes.

It is reported that "droplets of heavily weathered free product" was observed in well MW22A since June 1988. And that in December 1988, 5-inches of free product (FP) were measured in that well. During initial development of well MW22E, 0.25-inches of FP were observed; however it was not observed on subsequent visits.

Between November 1988 and January 1989, 3 soil borings (SB1 through SB3) were advanced and 3 wells (MW22D through MW22F) were installed on and offsite. 8 soil samples were collected and reported to contain maximum concentrations of 2,500 ppm TPHg, 16 ppm Toluene, 84 ppm Ethylbenzene, and 300 ppm Xylenes.

1989 – In October, a soil gas survey was conducted at the site. 10 soil gas samples (SG1 through SG10) were collected from depths of 5-10 feet below the ground surface (ft bgs) and reported to contain maximum concentrations of 190 parts per million (ppm) Total Petroleum Hydrocarbons (TPH), 86 ppm Benzene, 31 ppm Toluene and 1.1 ppm Xylenes.

In November, an offsite soil gas survey was conducted. 15 locations (S1 through S15) were selected for the collection of soil gas. Samples could not be obtained from S1 through S5 due to the presence of clayey soils. Low to non-detectable concentrations of the Constituents of Concern (COCs) were reported in the soil gas samples.

1990 – In May, a surface release was reported of 100 gallons of gasoline (51 gallons) and diesel (46 gallons) in preparation for a tank test. The release occurred while the USTs were being filled. Absorbent material and rags were used to cleanup the product. It is estimated that 5-10 gallons of product reached the storm drain. It is reported that the product was contained within the storm drain line and did not reach the discharge point.

In July, 12 soil borings were advanced onsite around the storage tanks, dispensers and waste oil tank. 22 soil samples were collected and reported to have maximum concentrations of 1,500 ppm TPHg, 21 ppm Benzene, 55 ppm Toluene, and 105 ppm Xylenes. The samples collected from boring SB4 (downgradient of the waste oil tank) were also analyzed for Halogenated Volatile Organic Compounds (HVOCs), which were not reported to be present above the laboratory reporting limit.

2 monitoring wells (MW22G and MW22H) were installed offsite and wells MW22A through MW22C were reconstructed. The reconstruction was done to deepen the wells which previously had 0-1.5 feet of standing groundwater. Groundwater samples collected from wells MW22A, MW22B, and MW22D were also analyzed for HVOCs. Well MW22A was reported to contain 8.1 ppb 1,2-dichloroethene (1,2-DCE), 1.5 ppb 1,1-dichloroethane (1,1-DCA), and 1.5 ppb 1,1,1-Trichloroethane (1,1,1-TCA). It should be noted that petroleum hydrocarbons have not been reported in this well prior to this time.

In October, groundwater from wells MW22B, MW22E, MW22F, and MW26S were again analyzed for HVOCs. The maximum concentrations reported were again for well MW22B. Well MW26S was not reported to have concentrations present above the laboratory reporting limits and this well is located on the upgradient side of the Teledyne/Spectra-Physics site with an ongoing investigation for a solvent release. It was concluded in the report that the solvents detected are not from the Teledyne/Spectra-Physics site and that they do not originate from onsite but rather some upgradient source.

1991 – In October, FP was observed in wells MW22A, MW22E, and MW22H at thicknesses ranging from 0.40-5.20 feet. Also at this time a soil vapor extraction (SVE) test was conducted and it was concluded that SVE would be a favorable remediation method.

1992 – In June, 3 soil borings (RB1 through RB3) and 7 groundwater monitoring wells (MW22K through MW22Q) were advanced. Well MW22Q was completed at 37.5 feet below the ground surface (ft bgs) in a deeper water bearing zone and was installed through conductor casing. 37 soil samples were collected and reported to have low to non-detectable concentrations of COCs, except for the sample collected from RB1 at 13 ft bgs. This sample was reported to contain 1,100 ppm TPHg 16 ppm Benzene, 2.6 ppm Toluene, 33 ppm Ethylbenzene, and 56 ppm Xylenes.

Groundwater monitoring ceased after the November sampling event.

In December, 5 fuel USTs were removed from the site. Holes were noted in a gasoline UST and a diesel UST. 10 soil samples were collected from beneath the USTs at approximately 14 ft bgs and were reported to contain maximum concentrations of 5,500 ppm TPHg, 2,800 ppm TPHd, 27 ppm Benzene, 280 ppm Toluene, 140 ppm Ethylbenzene, and 600 ppm Xylenes. Duplicate soil samples were collected and reported to have maximum concentrations of 6,300 ppm TPHg, 220 ppm TPHd, 34 ppm Benzene, 220 ppm Toluene, 600 ppm Ethylbenzene, and 100 ppm Xylenes.

Groundwater was not encountered in any of the excavations associated with the USTs removals.

The product lines and dispensers were also removed and 4 soil samples were collected from approximately 2 ft bgs under the lines. The samples were reported to contain maximum concentrations of 1,400 ppm TPHg, 2,000 ppb TPHd, 0.0074 ppm Benzene, 6.4 ppm Toluene, 11 ppm Ethylbenzene, and 86 ppm Xylenes.

1 waste oil UST was also removed. 1 soil sample (S-9-T6) was collected in the middle of the excavation at approximately 9 ft bgs and was not reported to have concentrations of the COCs above the laboratory reporting limits, except for a low detection of Methylene Chloride. The duplicate soil sample collected was reported to contain 70 ppm Total Recoverable Petroleum Hydrocarbons (TRPH).

2 hydraulic lifts were removed and soil samples were collected between 6-7 ft bgs. The soil samples were reported to only have 17 ppm TPH as Hydraulic Fluid (TPH-hf) in one sample. Total Oil and Grease (TOG) was not reported to be present in either sample above the laboratory reporting limits. The duplicate soil sample collected was reported to contain 47 ppm TRPH.

1993 – In March, additional excavation of soil was conducted onsite. Groundwater was encountered around 10 ft bgs during this phase of investigation. In the area of the fuel USTs, 9 soil samples were collected between 6-9.5 ft bgs and were reported to have maximum concentrations of 380 ppm TPHg, 66 ppm TPHd, and low concentrations of Benzene, Toluene, Ethylbenzene and Xylenes (BTEX).

In the excavation in the area of the product lines, 5 soil samples were collected between 5-9 ft bgs and reported to contain maximum concentrations of 1,100 ppm TPHg, 240 ppm TPHd, 0.023 ppm Benzene, 3.2 ppm Toluene, 23 ppm Ethylbenzene, and 130 ppm Xylenes.

In August, approximately 1,520 cubic yards of soil were removed from the site. The intent was to remove soil from the site with concentrations greater than 10 ppm TPHg. The excavation was approximately 14 feet deep and groundwater was encountered at 12 ft bgs. Maximum concentrations were reported in confirmation soil samples of 2,800 ppm TPHg, 37 ppm Benzene, 52 ppm Toluene, 85 ppm Ethylbenzene, and 205 ppm Xylenes. These maximum concentrations were reported in soil samples collected along the north wall of the excavation and further excavation in this direction could not be completed due to the proximity of the sidewalk.

A sheen was noted on the groundwater in the excavation. Approximately 1,000 gallons of groundwater and product was pumped out of the excavation. A grab groundwater sample was collected from the excavation for profiling purposes and was reported to contain 16,000 ppb TPHg and 870 ppb Benzene.

Soil vapor extraction (SVE) piping was laid within the excavation during backfilling. A 5-day SVE test was conducted. There was only a relatively small zone of influence, which was likely due to the large surface area of the vapor extraction trench upon which the vacuum was being applied. This test determined that SVE was a feasible remediation method and presented recommendations on system design.

1994 – In January, the SVE system was started and operated through the beginning of February. During this time approximately 14.04 pounds of TPH were reported to have been removed. The system was restarted 15 days later to see if the soil vapor concentrations had rebounded. No rebound was noted. The system was decommissioned and all piping was removed from the site in order to allow for site redevelopment.

1995 – In July, groundwater monitoring recommenced onsite. Prior to this date, 3 monitoring wells (MW22C, MW22K and MW22Q) were decommissioned due to their proximity to the excavation boundaries.

1998 – It is mentioned in a site summary report that ORC was placed in wells MW22A, MW22E, MW22G,

MW22H and MW22O. No further data was found on the use of ORC at the site.

2010 – In March, 1 boring (B1) was advanced to 10 ft bgs approximately 100 feet downgradient of monitoring well MW22H, which is the furthest downgradient well and historically been reported to have FP. 3 soil samples were collected and were not reported to have concentrations of COCs present above the laboratory reporting limits. A grab groundwater sample was collected and was not reported to have detectable concentrations of COCs present above the laboratory reporting limits.

In October, 3 soil borings (B2 through B4) were advanced on and offsite to 10 ft bgs. Soil samples were only collected from boring B4 and were reported to have maximum concentrations of 70 ppm TPHg, 10 ppm TPHd, 0.079 ppm Benzene, 0.071 ppm Toluene, 0.01 ppm Ethylbenzene, and 0.009 ppm Xylenes.

The borings were converted to temporary wells with screen intervals from 5-10 ft bgs for the collection of grab groundwater samples for comparison with adjacent monitoring wells. The comparison was conducted because the well screens in site wells are submerged due to groundwater rising across the site. Maximum concentrations were reported of 11,000 ppb TPHg, 9,900 ppb TPHd, 460 ppb Benzene, 13 ppb Toluene, 19 ppb Ethylbenzene, 25 ppb Xylenes, and 3 ppb MtBE in the sample collected from boring B4, which is adjacent to well MW22E. It was concluded that the data collected did not necessarily verify or refute that groundwater samples collected from submerged well screens are representative of dissolved-phase petroleum hydrocarbons concentrations. Differences between the borehole and groundwater monitoring well sample analytical results were both greater and less than their counterpart samples, depending on sample location.

Also at this time, air samples were collected from the crawl space beneath the vacant single-story building, within the vacant building and outside (ambient). The structure is residential in nature, but is zoned for light manufacturing (ML). This structure is located near well MW22E. The crawl space was described as having an earthen floor, posts and beams supporting the first floor, and approximately 2-foot high concrete sidewalls with vents on the north and south walls. The samples were reported to contain maximum concentrations of 1.5 micrograms per cubic meter ($\mu g/m^3$) Benzene, 7 $\mu g/m^3$ Toluene, 1.8 $\mu g/m^3$ Ethylbenzene, and 9.9 $\mu g/m^3$ Xylenes. Both Benzene and Ethylbenzene results for the indoor air sample exceed the Environmental Screening Levels (ESLs) for residential use of 0.084 $\mu g/m^3$ and 0.98 $\mu g/m^3$, respectively; however, the results for the indoor and outdoor samples were similar as well as the crawl space sample. Therefore, it is likely that the concentrations reported both indoors and in the crawl space are a result of ambient air.

Considerations and/or Variances:
The site is occupied by a fast food restaurant. Free product was historically reported to be present in wells MW22A, MW22E and MW22H. The maximum concentrations of contaminants in groundwater were 420,000 ppb TPHg, 9,900 ppb TPHd, 39,000 ppb Benzene, 40,000 ppb Toluene, 6,200 ppb Ethylbenzene, 67,000 ppb Xylenes in well MW22E located offsite near the vacant single family residence. These concentrations have reduced to 7,700 ppb TPHg, 3,300 ppb TPHd, 58 ppb Benzene, 1 ppb Toluene, 8 ppb Ethylbenzene, 3 ppb Xylenes and 1 ppb MtBE.

Residual contamination remains in soil of 2,800 ppm TPHg, 700 ppm Total Oil and Grease (TOG), 37 ppm Benzene, 52 ppm Toluene, 85 ppm Ethylbenzene, 205 ppm Xylenes, and 95 ppm Lead.

There are 2 inactive water supply wells located within 900 feet of the site in a crossgradient direction. Based on their location, it is unlikely that the release from this site has impacted or will impact these wells.

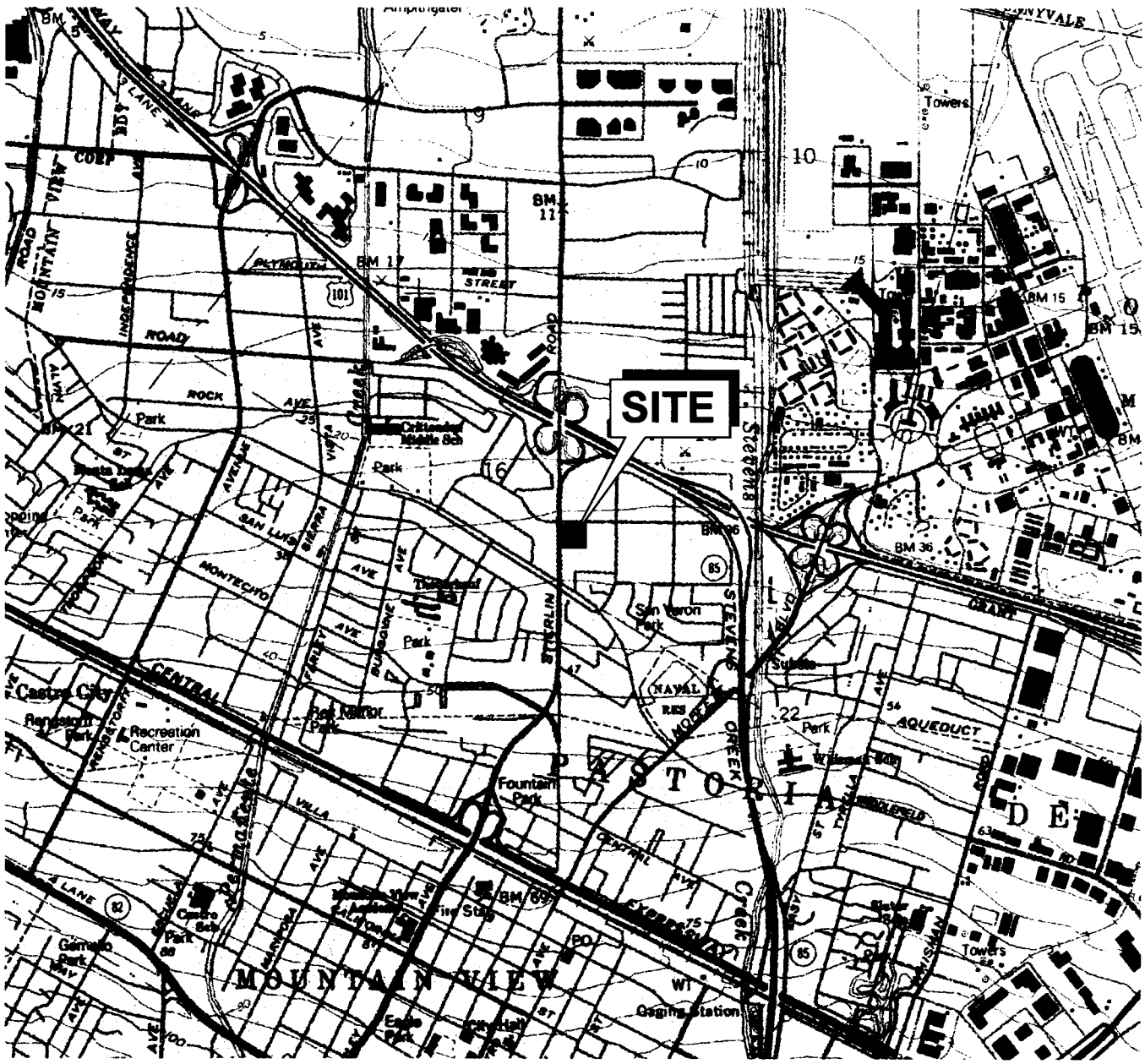
Site Management Requirements have been established for this site.

Conclusion:
The Department of Environmental Health believes that the residual soil and groundwater contamination at the site does not pose a continuing, significant threat to groundwater resources, human health, or the environment. Regional Water Quality Control Board objectives have not been compromised. The investigation was performed in accordance with state and local guidelines. The Department of Environmental Health recommends that this site be closed.

VI. LOCAL AGENCY REPRESENTATIVE DATA

Prepared by: Lani Lee	Title: Hazardous Materials Specialist II
Signature:	Date: March 22, 2011
Reviewed by: Gerald O'Regan	Title: Environmental Health Geologist
Signature:	Date: 3/22/2011
Approved by: Michael Ballieț	Title: Acting Program Manager
Signature:	Date: 03/23/11

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

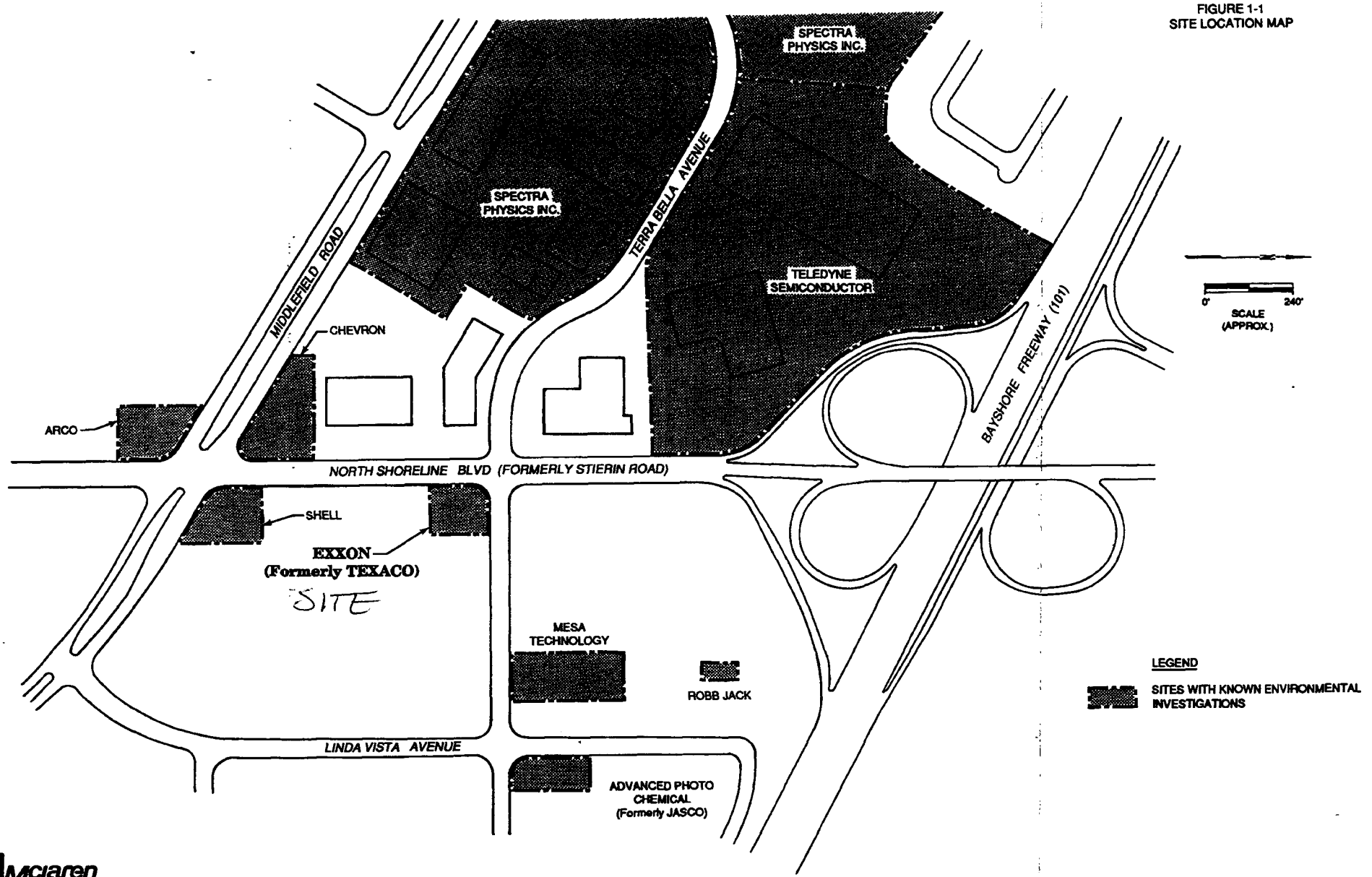


REFERENCE: USGS 7.5 MINUTE QUADRANGLE;
SAN JOSE WEST , CALIFORNIA; 1979

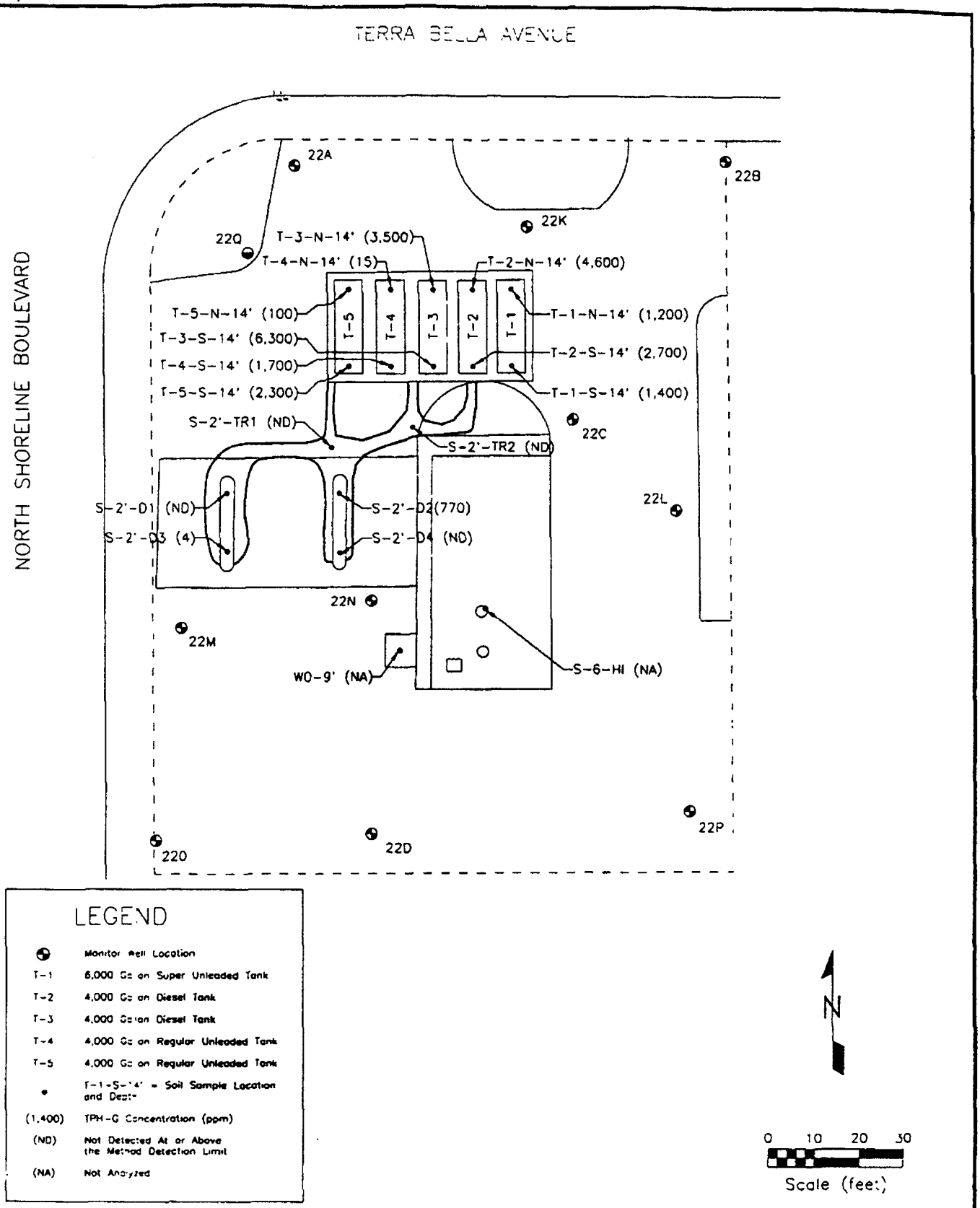
Stantec 15575 Los Gatos Blvd, Building C Los Gatos, CA 95032 Phone: (408) 356-6124 Fax: (408) 356-6138	FOR: FORMER TEXACO-BRANDED SERVICE STATION 21-1179 975 NORTH SHORELINE BOULEVARD MOUNTAIN VIEW, CALIFORNIA		SITE LOCATION MAP	FIGURE: 1
	JOB NUMBER: 211201099	DRAWN BY: SW	CHECKED BY: EO/MP	APPROVED BY: TF	DATE: 9/4/09

FILEPATH:P:\Chevron\N. CA Marketing Sites\Ian Robb Portfolio\211179\GWM\2010\1Q10\Figures\CAD\21-1179 1Q10.dwg|swhitaker|Apr 13, 2010 at 11:07|Layout: F1 SLM

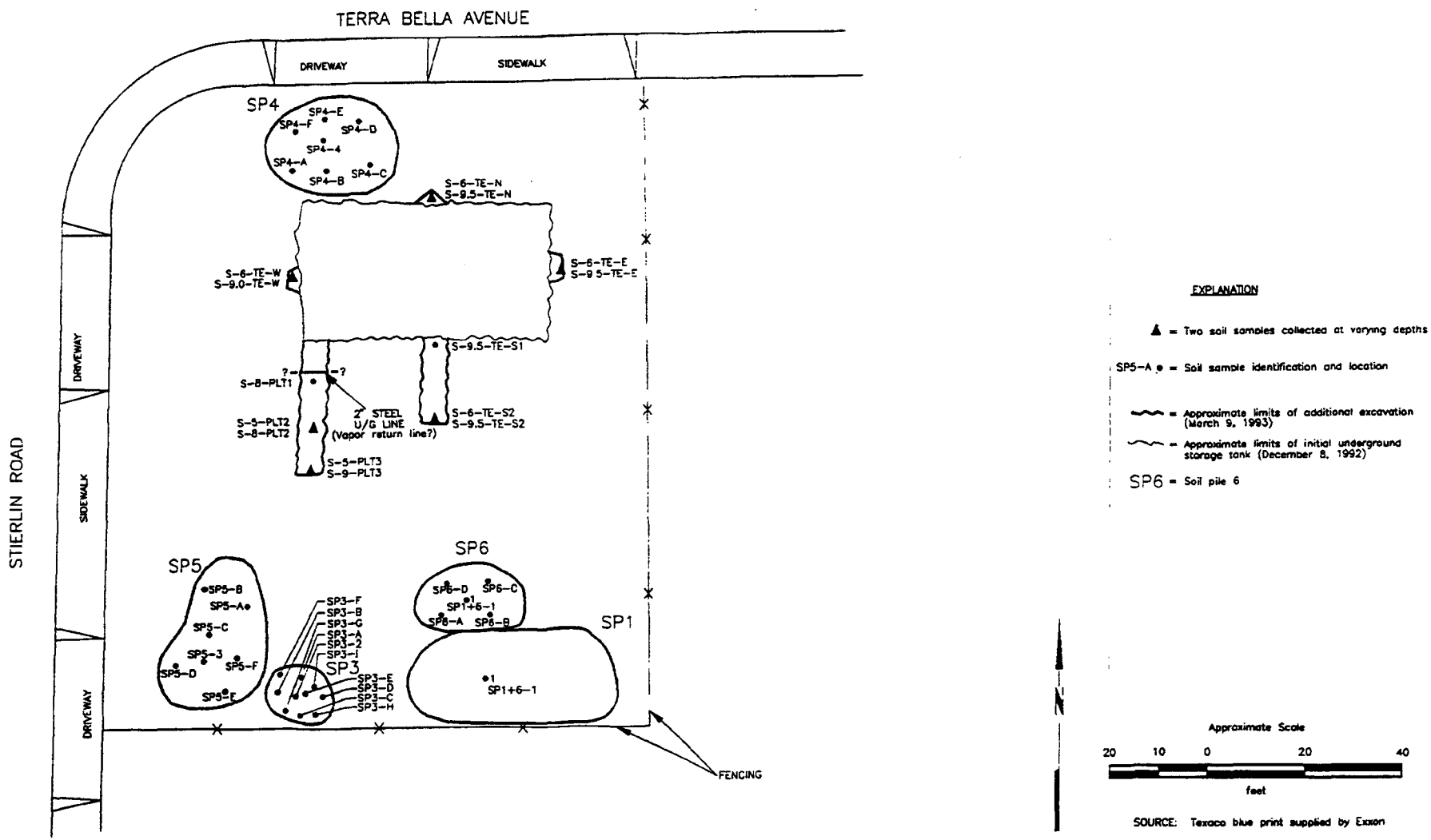
FIGURE 1-1
SITE LOCATION MAP



McLaren



DRAFTED BY	CHECKED BY	PROJECT NO. 333104	FIGURE 2	ENTRIX, INC.
RBL	SP			
DWG DATE. 1/16/92	REV DATE 2/10/93	TEXACO ENVIRONMENTAL SERVICES	ADSORBED TOTAL PETROLEUM HYDROCARBONS AS GASOLINE (TPH-G) CONCENTRATION MAP (PPM)	SACRAMENTO CALIFORNIA
FILE NAME PLOTS.DWG		975 SHORELINE BOULEVARD MOUNTAIN VIEW, CALIFORNIA	12/8/92	

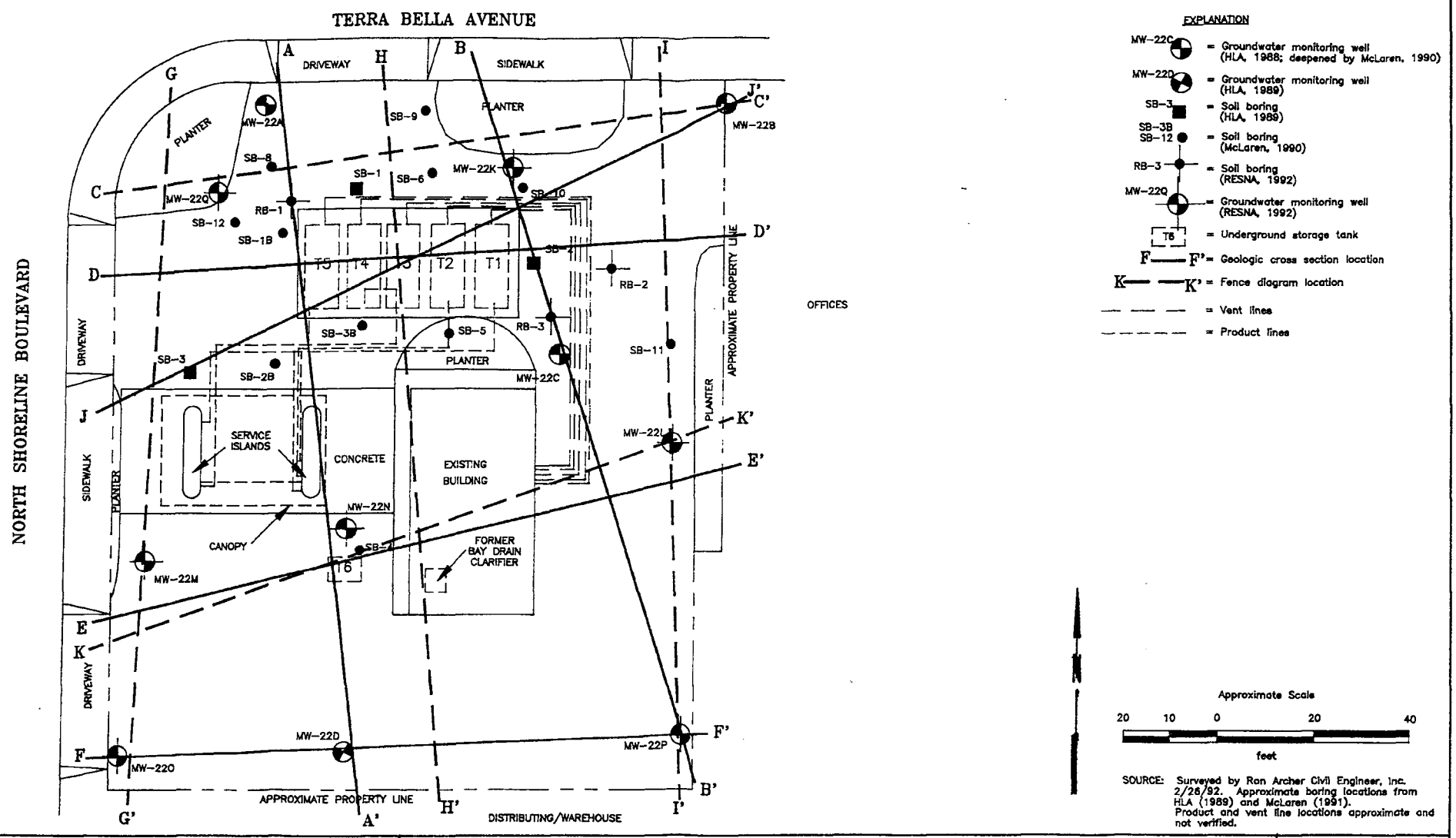


RESNA
Working to Restore Nature

PROJECT 130020.01

ADDITIONAL EXCAVATION AND SAMPLE LOCATION MAP
Former Exxon Station 7-0231
975 Stierlin Road
Mountain View, California

PLATE
3



SOURCE: Surveyed by Ron Archer Civil Engineer, Inc. 2/26/92. Approximate boring locations from HLA (1989) and McLaren (1991). Product and vent line locations approximate and not verified.

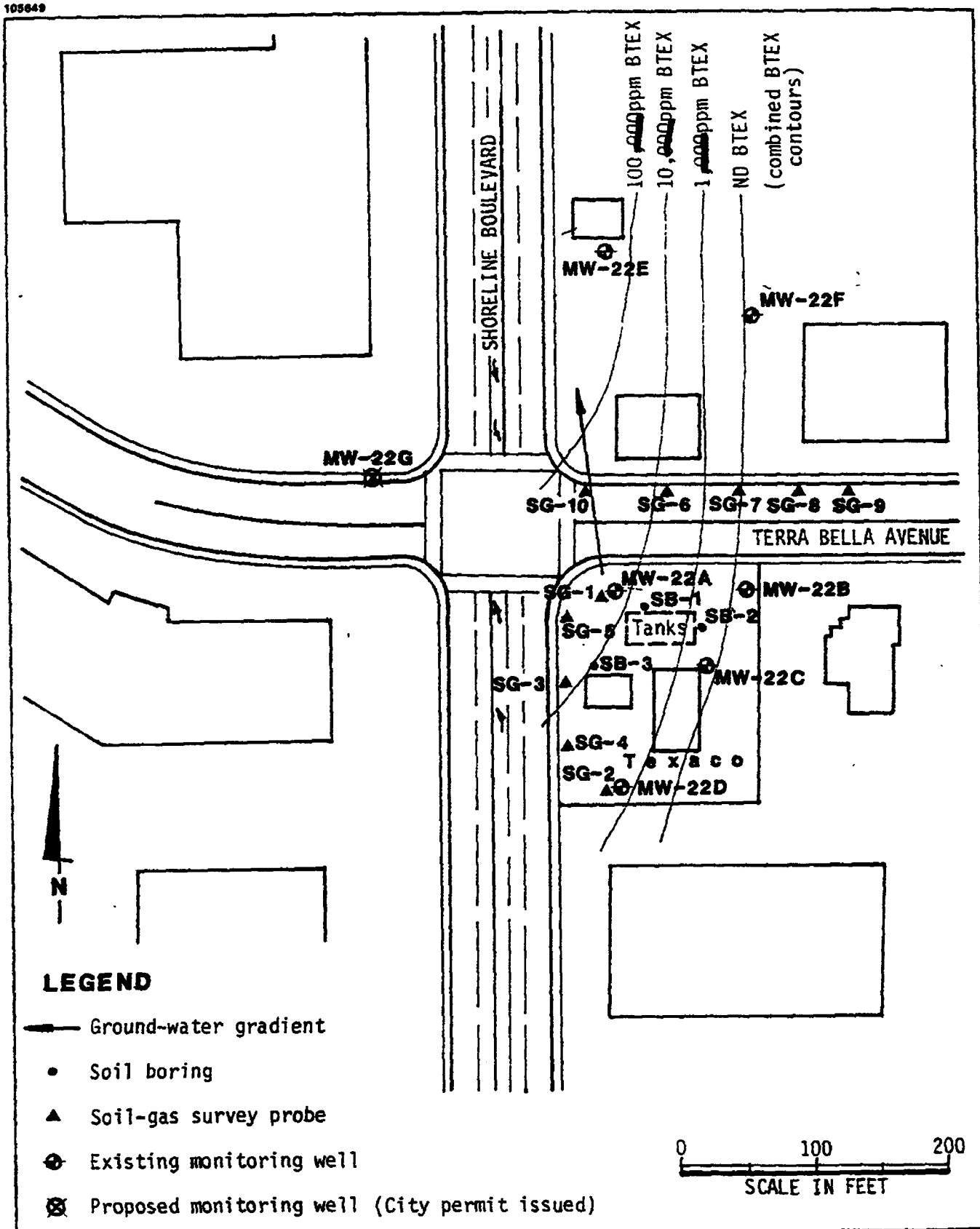
RESNA
Working to Restore Nature

PROJECT 62020.01

GENERALIZED SITE PLAN
Former Texaco Service Station
975 North Shoreline Boulevard
Mountain View, California

PLATE
2

105649

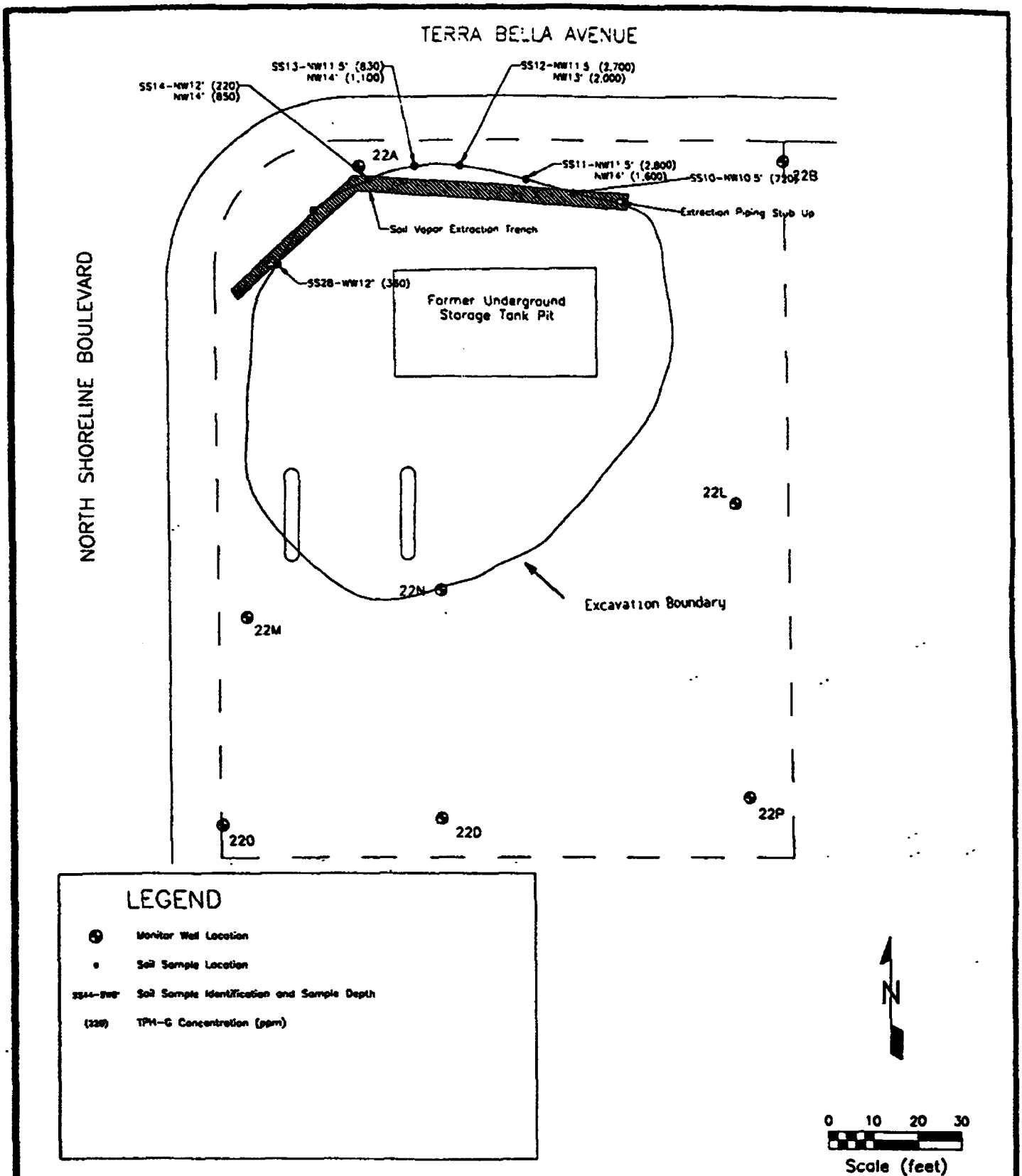


Harding Lawson Associates
Engineers and Geoscientists

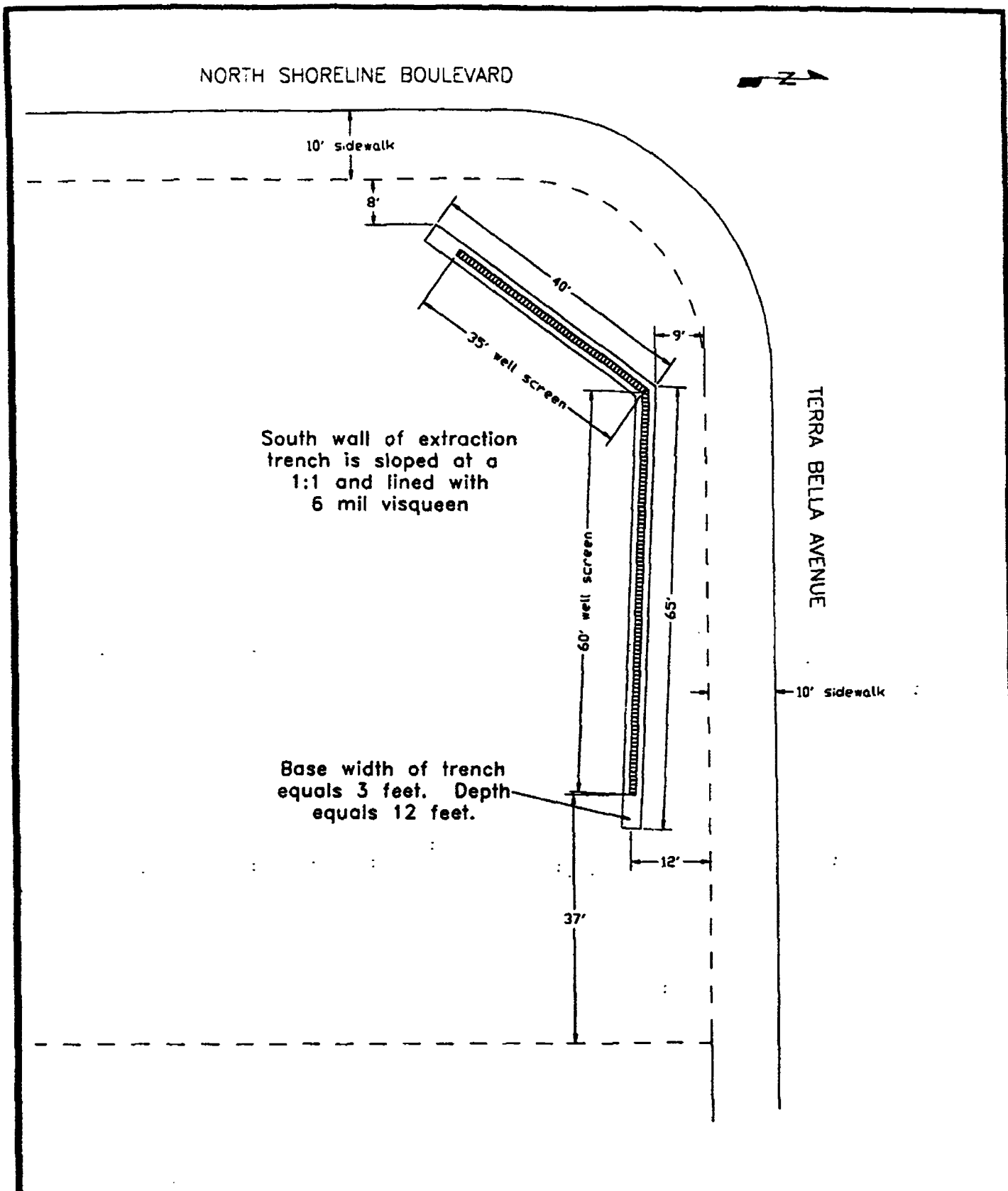
Plume Definition
Former Texaco Service Station
975 Shoreline Boulevard
Mountain View, California

PLATE
3

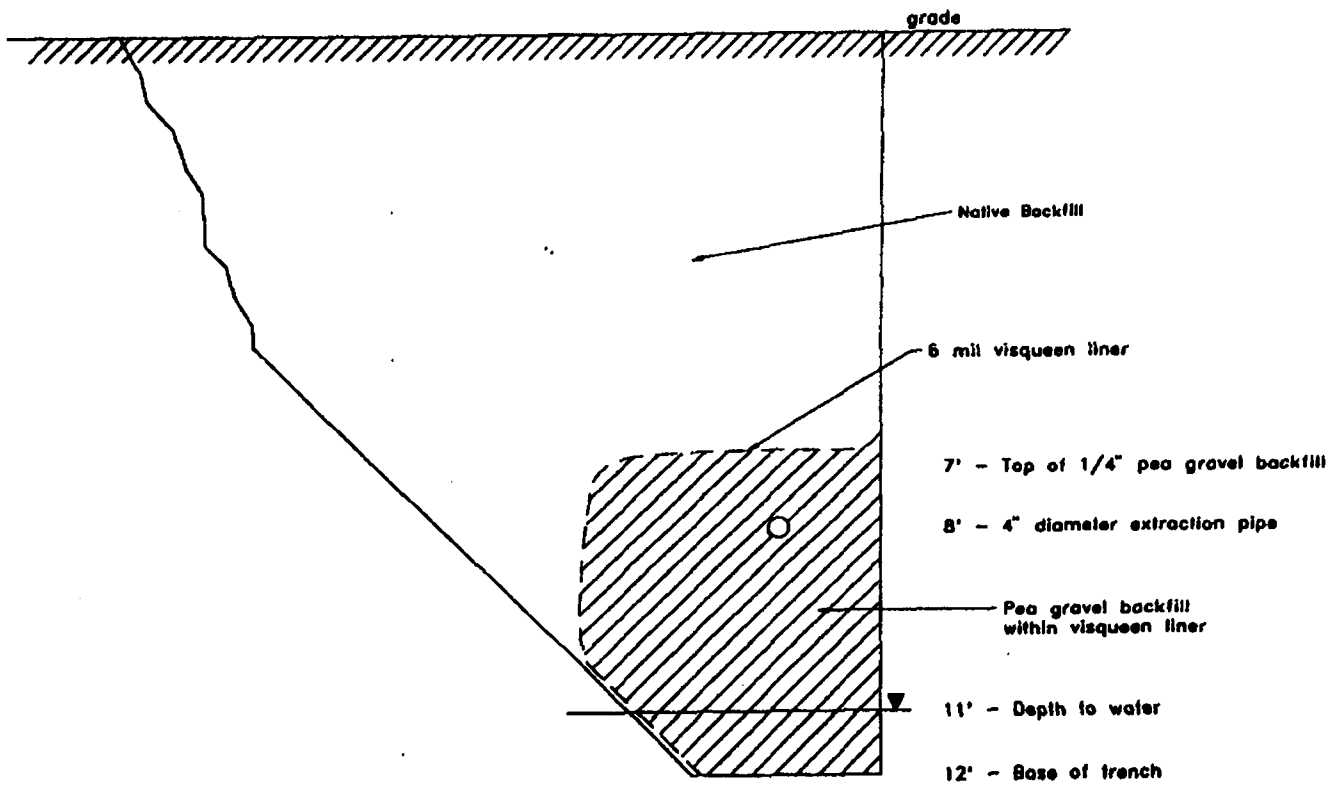
DRAWN	JOB NUMBER	APPROVED	DATE	REVISED	DATE
		SDD			



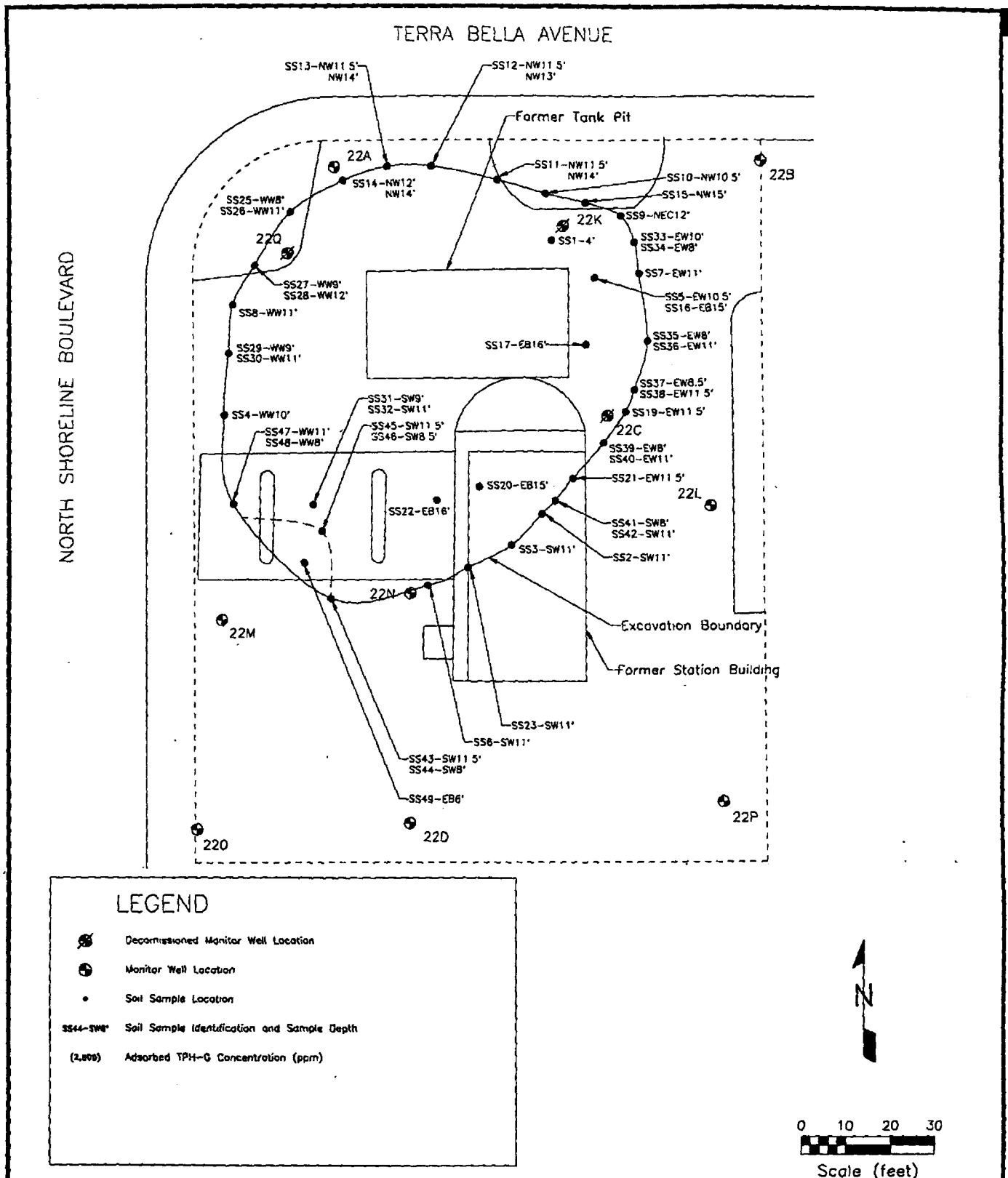
DRAFTED BY: RBL	CHECKED BY: MO	PROJECT NO. 533111	FIGURE 1	ENTRIX, INC. SACRAMENTO CALIFORNIA
DWG DATE: 9/13/93	REV DATE: 9/15/93	TEXACO ENVIRONMENTAL SERVICES 975 SHORELINE BOULEVARD MOUNTAIN VIEW, CALIFORNIA	SOIL VAPOR EXTRACTION TRENCH LOCATION MAP	
FILE NAME: SOILVAPR.DWG				



DRAFTED BY: RBL	CHECKED BY: MO	PROJECT NO. 533111	FIGURE 2	ENTRIX, INC. SACRAMENTO CALIFORNIA
DWG DATE: 9/13/93	REV DATE: 9/15/93	TEXACO ENVIRONMENTAL SERVICES 975 SHORELINE BOULEVARD MOUNTAIN VIEW, CALIFORNIA	AS BUILT SOIL VAPOR EXTRACTION SYSTEM	
FILE NAME: ASBUILT.DWG				



DRAWN BY: RBL	CHECKED BY: MO	PROJECT NO. 533111	FIGURE 3	ENTRIX, INC.
DWG DATE: 9/13/93	REV DATE 9/15/93	TEXACO ENVIRONMENTAL SERVICES 975 SHORELINE BOULEVARD MOUNTAIN VIEW, CALIFORNIA	TRENCH DETAIL SOIL VAPOR EXTRACTION SYSTEM	WALNUT CREEK CALIFORNIA
FILE NAME: TRENCH.DWG				



DRAFTED BY: RBL	CHECKED BY: MO	PROJECT NO. 533111	FIGURE 2	ENTRIX, INC.
DWG DATE: 1/16/92	REV DATE: 9/22/93	TEXACO ENVIRONMENTAL SERVICES	EXCAVATION AND SOIL SAMPLE LOCATION MAP	
FILE NAME: PLOTS.DWG		975 SHORELINE BOULEVARD MOUNTAIN VIEW, CALIFORNIA	AUGUST 1993	SACRAMENTO CALIFORNIA

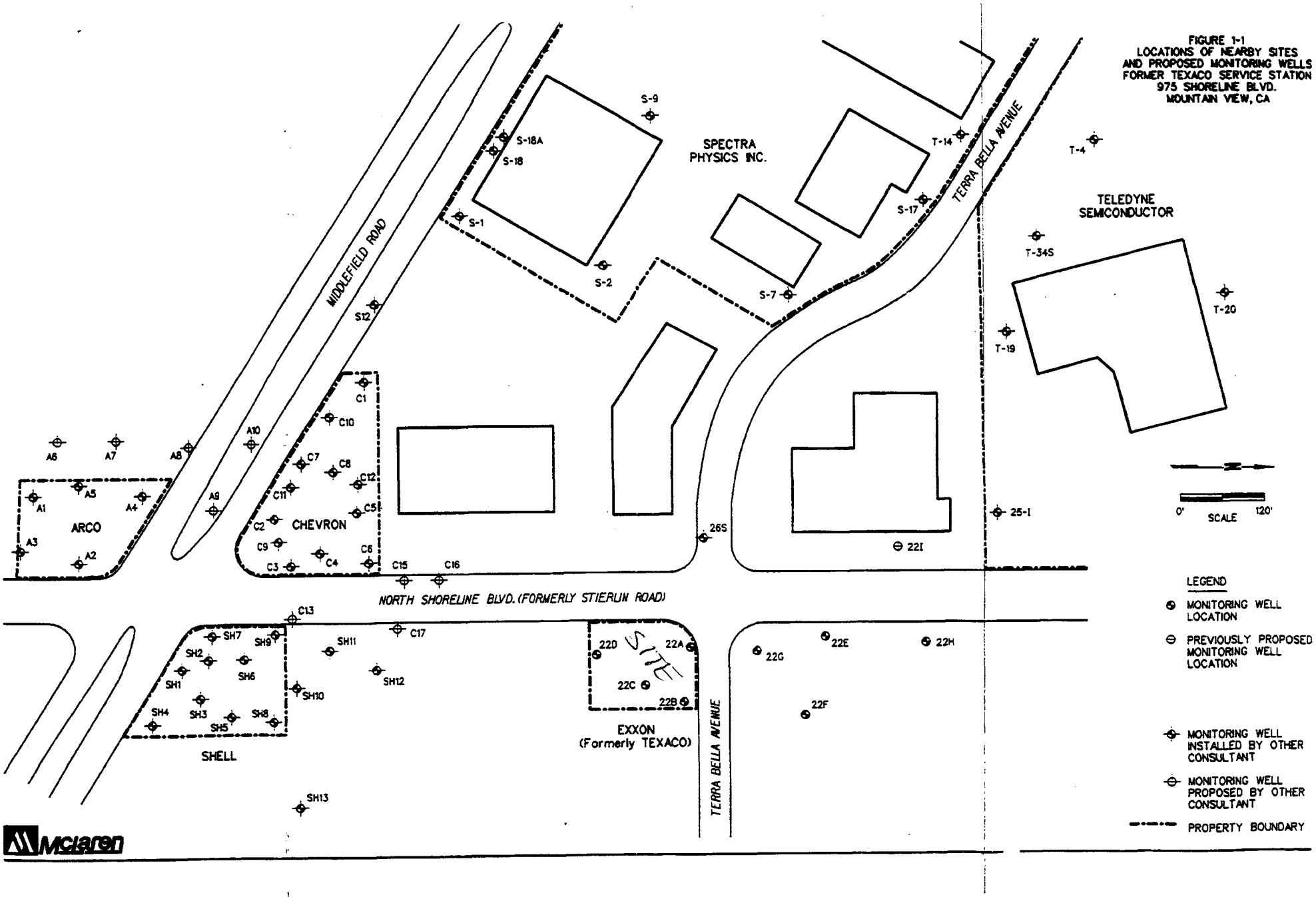
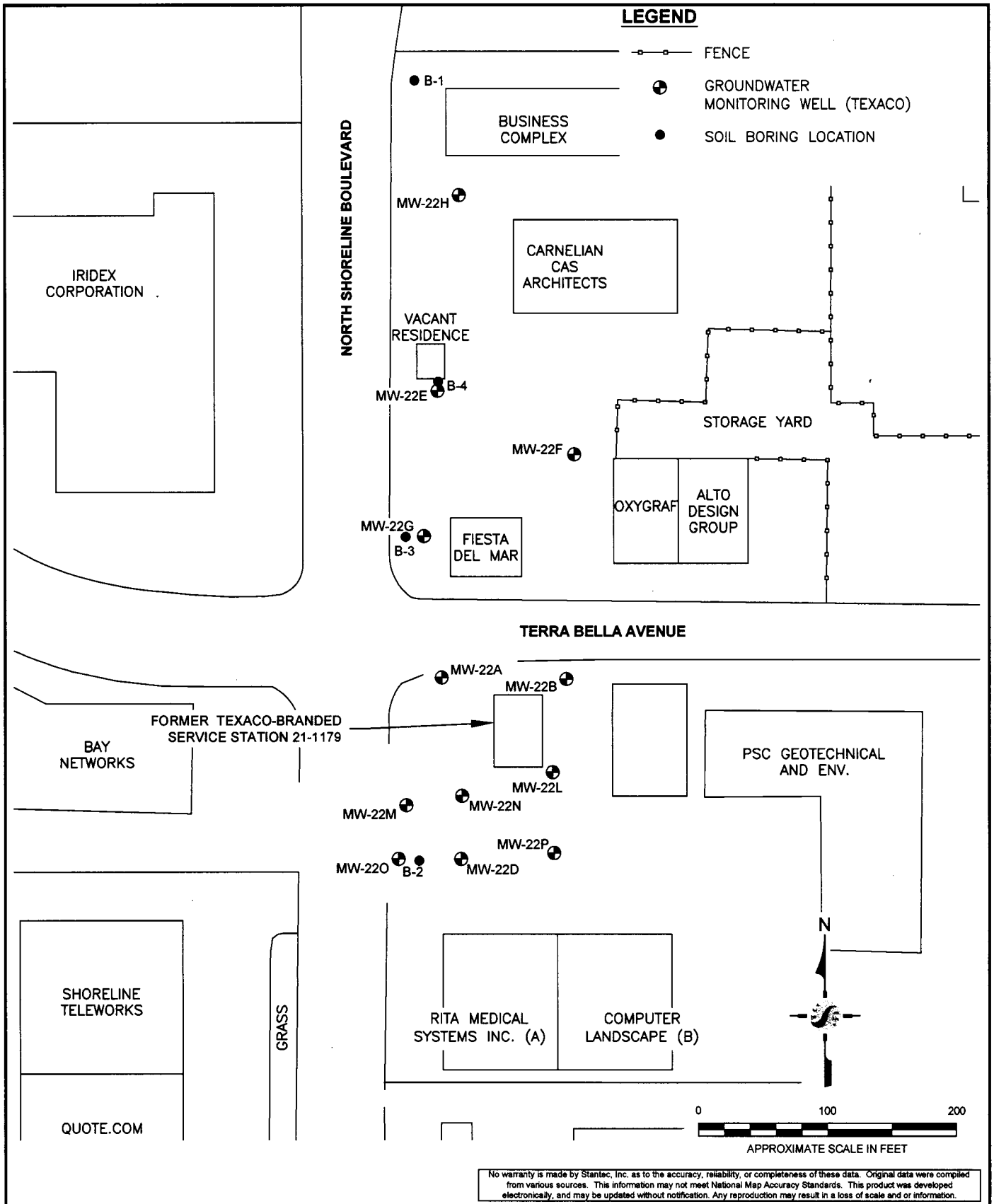


FIGURE 1-1
LOCATIONS OF NEARBY SITES AND PROPOSED MONITORING WELLS
FORMER TEXACO SERVICE STATION
975 SHORELINE BLVD.
MOUNTAIN VIEW, CA

TEXC/R1-D/10-90/1-1
REV: 10-24-90

McLaren



No warranty is made by Stantec, Inc. as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This product was developed electronically, and may be updated without notification. Any reproduction may result in a loss of scale and or information.

Stantec
15575 Los Gatos Blvd, Building C
Los Gatos, CA 95032
Phone: (408) 356-6124 Fax: (408) 356-6138

FOR:
FORMER TEXACO-BRANDED
SERVICE STATION 21-1179
975 NORTH SHORELINE BOULEVARD
MOUNTAIN VIEW, CALIFORNIA

SITE PLAN

FIGURE: 2

JOB NUMBER:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:
211201099	JRO	EEO/MRP	TLF	11/19/10

FILEPATH:P:\Chevron\N. CA Marketing Sites\Eric Frohnapple Portfolio\211179\Additional Assessment Report\Report\Figures\CADD\21-1179 Basemap_2010.dwg||opalekopsahl|Nov 18, 2010 at 9:52|Layout: Fig 2_SP

APPENDIX E

Phase II Sampling Field Documentation:

- *Boring Permit*
- *Field Notes*
- *Photo-documentation*
- *Geologic Logs*
- *Field Methodology for Hydraulic Driven Probes*

Santa Clara Valley Water District

5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

APPLICATION TO DRILL EXPLORATORY BORINGS

FC 285 (03-26-15)
Page 1 of 1

Date Issued: 9-7-16	Expiration Date: 9-7-17	District Permit No.: E20160907002
Client (if different from property owner): R.L Collins Properties LLC c/o: Jeff Lawson - Silicon Valley Law Group	**Property Owner**: Terra Bella Properties, LLC	Name of Business/Residence at Site: Former Telewave
Client's Address: 50 W. San Fernando Street, Suite 750 City, State, Zip San Jose, CA 96110	Property Owner's Address: 10261 Kenny Lane City, State, Zip San Jose, CA 95127	Address of Site: 1155 Terra Bella Avenue City, State, Zip Mountain View, CA 94043
Telephone No.: 408.573.5700	Telephone No.:	Assessor's Parcel No. of Site: Book 153 Page 160 Parcel 12

Consulting Company Name: Weber, Hayes & Associates	Drilling Company Name: Cascade	
Address: 120 Westgate Drive City, State, Zip Watsonville, CA 95076	Address: 120 S 23rd Street City, State, Zip Richmond, CA 94804	
Telephone No.: 831.722.3580	Telephone No.: 510.478.0858	C-57/C-61 License No.: 938110
☐ Check if address or phone number has changed	☐ Check if address or phone number has changed	

In space at right, sketch location of proposed boring(s) in sufficient detail to identify location. In addition to distances to nearest street and intersection, show distances to any existing structures, landmarks, or topographic features.

How many borings will be installed on parcel?
four

☐ Proposed borings on District property/easement (See General Condition F, page 2.)

☐ Within 50 feet of the top of a creek bank or District facility

Proposed depth of boring(s):

☒ 45 to 150 feet
☐ 151 to 300 feet
☐ Over 300 feet

NOTE: No permit is required for borings under 45 feet deep.

Boring Type:	Boring Use:
☐ Hollow stem	☐ Geotechnical Investigation
☐ Rotary	☑ Environmental Investigation
☐ CPT	☐ Material Emplacement
☒ Hydropunch	☐ Sensor Emplacement
☐ Other:	☐ Other:

SITE PLAN
(Please draw accurately)



SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and conditions of this permit (see page 2). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ.

Signature of Property Owner/Agent:	Print/Type Name: Jered Chaney - Authorized Agent	Date: 8/31/2016
Signature of Client/Agent:	Print/Type Name: Jered Chaney - Authorized Agent	Date: 8/31/2016
Signature of Driller/Agent:	Print/Type Name: Jered Chaney - Authorized Agent	Date: 8/31/2016
Signature of Consultant/Agent:	Print/Type Name: Jered Chaney - Authorized Agent	Date: 8/31/16

Santa Clara Valley Water District
5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

APPLICATION TO DRILL EXPLORATORY BORINGS

IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District Well Inspection Department prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.

GENERAL CONDITIONS

A. **District** (telephone 408-630-2660) **must be notified a minimum of one working day before the exploratory boring is backfilled.** An authorized District representative must be on site to witness the sealing operation. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the permittee(s) to furnish certification under penalty of perjury that the seal was constructed in accordance with the District Well Standards.

B. This permit is valid only for the purpose specified herein. Boring destruction methods authorized under this permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g., if the District representative finds that site conditions warrant such a change).

C. This permit is only valid for the Assessor's Parcel No. indicated on it.

D. This permit may be voided if it contains incorrect information.

E. Borings shall be sealed within 24 hours following completion of testing or sampling activities. Borings shall not be left in such a condition as to allow for the introduction of surface waters or foreign materials into them. Borings shall be secured such that they do not endanger public health.

F. If any work associated with this permit will take place on District property/easement, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone 408-630-2350, -2217, or -2253).

G. The permittee(s) shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend, and hold the District, its officers, agents, and employees, free and harmless from any and all expense, cost, and liability in connection with or resulting from the granting or exercise of this permit including, but not limited to, property damage, personal injury, and wrongful death.

H. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.

I. A current C-57 or C-61 Contractor's License is required for work associated with this permit.

J. Permittee, permittee's contractors, consultants, or agents shall be responsible to assure that all materials or waters generated during drilling, boring destruction, and/or other activities associated with this permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statues regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on- or off-site storm sewers, dry wells, or waterways or be allowed to move off the property where the work is being completed.

K. The driller and consultants (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with District.

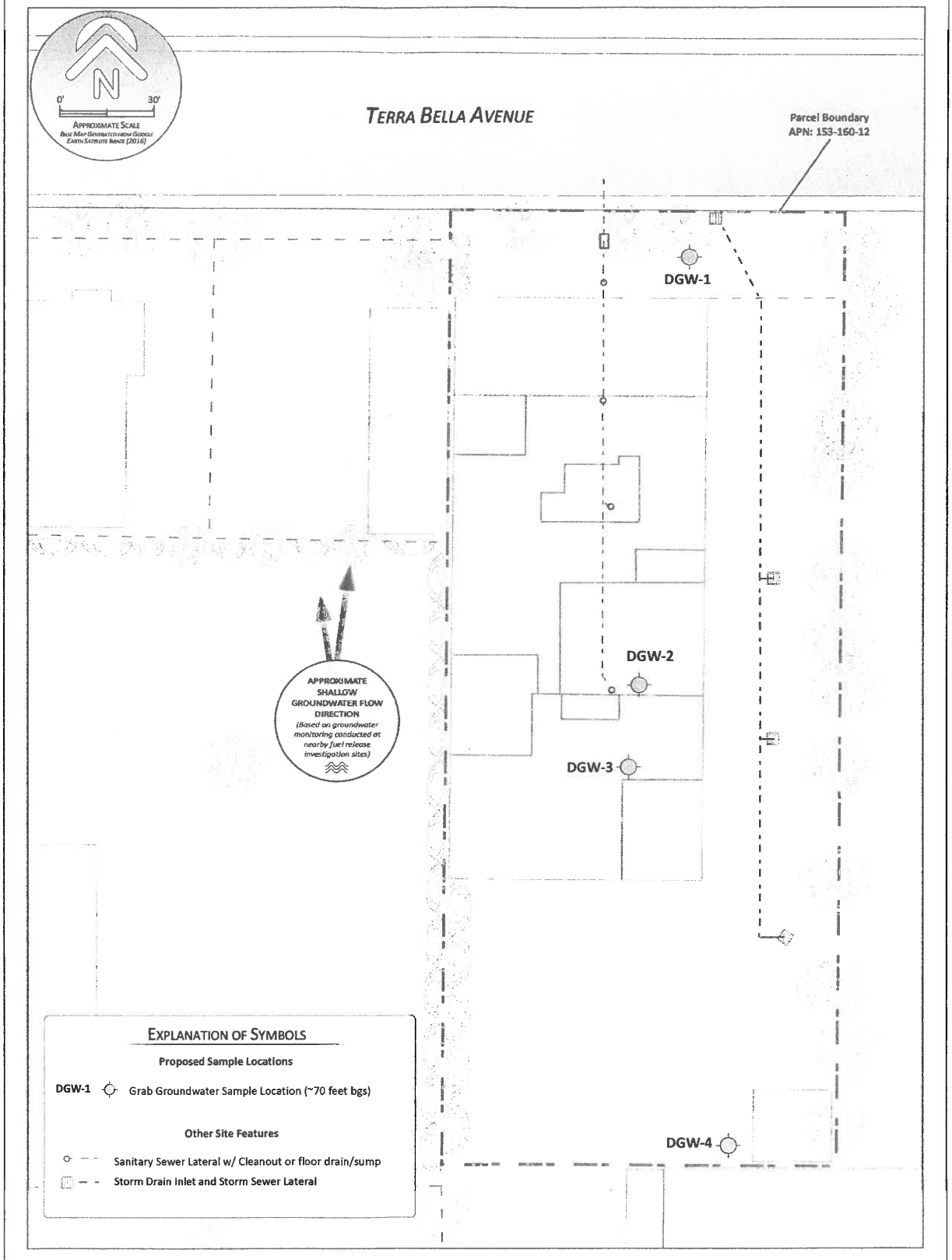
L. This permit shall expire if not exercised within 180 calendar days of its approval, unless an extension of the permit expiration date is granted by an authorized District representative.

M. This permit shall be kept on site during all activities associated with it and shall immediately be presented to an authorized District representative upon request.

N. Permittee shall notify Underground Service Alert (USA) at 1-800-227-2600 or 811 prior to any digging.

Permit Approved by:	Date:
L B	9-7-16

Please allow 10 working days to process this application.



WHA
Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA
831.722.3580 / www.weber-hayes.com

Site Map with Proposed Sample Locations Phase I/II ESA

Site: Lawson Mountain View Property
Address: 1155 Terra Bella Ave , Mountain View, CA

Date: Aug. 2016

Revisions/Notes:

Figure 5
Project 2X620

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
PH: (831) 722-3580 FAX: (831) 722-1159
www.weber-hayes.com

INDICATE ATTACHMENTS THAT APPLY
- ___ Site Map
- ___ Data Sheets
- ___ Geologic Logs
- ___ Photo Sheets
- ___ COC's
- ___ Chargeable Materials

Client: **R.L. Collins Properties LLC**	Date: **July 21, 2016**
Site Location: **1155 Terra Bella Avenue, Mountain View, CA**	Study #: **2X620**
Field Tasks: ☐ Drilling ☐ Sampling ☑ Other (see below):	Weather Conditions:
Pre-Drill Site Inspection & GPR Survey for Reported Underground Tank	Mostly Clear, Warming
Personnel / Company On-Site: **Jered Chaney (Weber, Hayes and Associates: WHA)**	

TIME:

0736 => Leave Santa Cruz area for Job site

0845 => Arrive onsite ; Meet w/ Frank
- Conduct site walk through.
- Locate area of suspect underground tank
  - Frank indicates tank was removed ~~prior to Telewave~~ taking ownership of building in 2006.
- Prior to Telewave, site was circuit board Manufacturing
- Locate floor drains (sinks) and cleanouts
- Will map / locate w/ transmitter.

0920 => JR Associates onsite (Jim)
- Attempt GPR survey in area of suspect tank location
  - Concrete re-inforced w/ wire mesh ; however GPR picks up rebar where tank was reportedly removed. There is a hair-line crack in concrete where rebar starts.
    - Difficult to locate at reported tank area due to shelving setting over a portion of this area.
    - Frank will move shelving prior to drill date.

JR Assoc. locates sewer lateral - one lateral running through approx center of building out to street.

→ Drain (floor drain - no cover) in "Metal working area" connected to lateral. Frank indicates chemicals / solutions from metal coating / aluminum coating were discharged to floor drain / sanitary sewer if pH was neutral - treated to neutralize as needed.

1220 => All exterior / interior boring locations cleared of utilities

Note : No other GPR anomalies in area around reported UST

1230 => USA perimeter of property → Demob.

7/21/16
Signature of Field Personnel & Date

N

0' 30'

APPROXIMATE SCALE

BASE MAP GENERATED FROM GOOGLE EARTH SATELLITE IMAGE (2016)

TERRA BELLA AVENUE

Parcel Boundary
APN: 153-160-12

move

115

10

55

55

45°

old boring locs

5

55

crack in concrete (start rebar towards bathrooms)

25'

32'

Wire mesh transition to rebar - GPR detected

Frank reports seeing tank excavation here in [redacted] ~2006

APPROXIMATE SHALLOW GROUNDWATER FLOW DIRECTION
(Based on groundwater monitoring conducted at nearby fuel release investigation sites)

Tentative as of 7/21 inspection will adjust back at office

Frank ?

EXPLANATION OF SYMBOLS

Proposed Sample Locations (WHA, 2016)

DP	Soil Boring Location - Shallow Soil Inspection/Sampling (8 feet bgs)
GW	Grab Groundwater Sample Location (12-16 feet bgs)
DP/GW	Combination Soil / Grab groundwater sample location (12-16 feet bgs)
SV	Soil Vapor Sample Location (5 feet bgs)

WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA
831.722.3580 / www.weber-hayes.com

SITE MAP WITH PROPOSED SAMPLE LOCATIONS PHASE I/II ESA

SITE: LAWSON MOUNTAIN VIEW PROPERTY
ADDRESS: 1155 TERRA BELLA AVE , MOUNTAIN VIEW, CA

DATE: JULY 2016

REVISIONS/NOTES:

FIGURE 5
Project 2X620

J R ASSOCIATES

Engineering Geophysics
17040 Oak Leaf Drive
Morgan Hill, CA 95037
(408) 293-7390

Work Order

To: Weber Hayes and Associates
120 Westgate Drive
Watsonville, CA 95076

Our Job Number: 125-16
Terms: Net 60 days
July 21, 2016

GPR scans at 1155 Terra Bella Avenue, Mt. View.

Date	Hours	Amount	Authorized by
07-21-2016	4.0	$200.00/hour	_____

\

LIMITATIONS: We can locate many, but not all, buried utilities in a given area. A buried utility must emit a signal, either a signal transmitted by us or a naturally occurring signal, to be detected by our equipment. The most common type of buried utilities not detected are nonmetal sewer lines and pipes made of PVC, concrete and other nonconducting materials. Other examples of utilities that might not be detected are metal pipelines that are electrically insulated between joints, pipes buried under or near other objects, and pipes buried in reinforced concrete. Often pipes buried close together will appear as a single pipe. Please call if you have any questions regarding the limitations of utility locating.

_____
Sign

_____
Print













Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
PH: (831) 722-3580 FAX: (831) 722-1159
www.weber-hayes.com

INDICATE ATTACHMENTS THAT APPLY
- ___ Site Map
- ___ Data Sheets
- ___ Geologic Logs
- ___ Photo Sheets
- ___ COC's
- ___ Chargeable Materials

Client: **R.L. Collins Properties LLC**	Date: **August 9, 2016**
Site Location: **1155 Terra Bella Avenue, Mountain View, CA**	Study #: **2X620**
Field Tasks: ☑ Drilling ☑ Sampling ☐ Other (see below): **Phase II Soil & Groundwater Sampling**	Weather Conditions: Foggy + Cool
Personnel / Company On-Site: **Jered Chaney (Weber, Hayes and Associates: WHA)**	

TIME:

0600	=> Leave Santa Cruz area for site
0700	=> Arrive onsite • Frank (Telewave) onsite → open up facility for access. • Romero Concrete onsite. Commence coring all concrete locations (x 9 locations)
0710	=> Cascade Drilling onsite (Jose + helper) • GeoProbe 6620 LAR • Prep for drilling / go over work scope / tailgate meeting
0820	=> Stage rig at SV-1; commence 5.5 core and soil vapor sample installation.
0840	=> SV-1 probe installation complete.
0850	L> Stage rig at SV-2; commence coring/installation. Note: all SV's installed at 5' bgs, ceramic filter tip and Teflon tubing. See construction diagram and geologic log for details.
0900	=> SV-2 installation complete. Josh Hanneleck (WHA engineer) onsite to conduct soil vapor sampling.
0915	=> SV-3 installation complete. Note: Non native fill sand encountered to ~5' bgs; native silt below.
0925	=> Commence continuous core at DP/GW-4 for soil and groundwater sampling.
1000	=> Advanced DP-4 to 32' bgs. No significant water bearing zone observed. Wet soils observed from ~16-17.3' bgs (some dilatency) and thin (12-inches) gravelly lense around 21' bgs. → Will remove dual wall rods to 8' bgs and screen bottom 10' of borehole.
*	Note: Very strong solvent odors / moisture from ~28-32' bgs Retain samples @ 24, 27 and 31' for analysis. L> See log for details

Jered Chaney 8/9/16
Signature of Field Personnel & Date

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
PH: (831) 722-3580 FAX: (831) 722-1159
www.weber-hayes.com

INDICATE ATTACHMENTS THAT APPLY
- ___ Site Map
- ___ Data Sheets
- ___ Geologic Logs
- ___ Photo Sheets
- ___ COC's
- ___ Chargeable Materials

Client: **R.L. Collins Properties LLC**			Date: **August 9, 2016**
Site Location: **1155 Terra Bella Avenue, Mountain View, CA**			Study #: **2X620**
Field Tasks: ☑ Drilling	☑ Sampling	☐ Other (see below):	Weather Conditions: Part Sun, Warming
Phase II Soil & Groundwater Sampling			
Personnel / Company On-Site: **Jered Chaney (Weber, Hayes and Associates: WHA)**			

TIME:

1045	=> Consult w/ Senior Geologist @ WHA (Pat Hoban) to augment drilling/sampling plan in light of deep contamination.
	• Eliminate DP-1 & 2 → Core DP-3/GW-3 to 32' Feet for deeper soil sampling and GW sampling.
	• Move GW-7 upgradient of old tank p.t (just outside building)
1110	=> Commence coring DP/GW-3
	(Note: Tagged water @ ~11' bgs in DP-4)
1200	=> DP-3/GW-3 advanced to 36' bgs. No obvious impacts observed.
	• Groundwater sampling:
	• DP-3: Screen from 16-36' bgs (dual wall rods pulled back to 10')
	• DP-4: " " 12-32' bgs (" " " " " " ")
	Depth to water:
	• GW-3: 8.5' bgs
	• GW-4: 6' bgs
1250	=> GW Sampling at GW-4 complete. => Apparent Solvent-like odor.
	2 x 1 Liter Ambers; 3 x 40 mL VOA's
	→ Seal borehole to surface w/ neat cement
	* All groundwater sampled via peristaltic pump and new poly tubing.
1310	=> GW Sampling at GW-3 complete. => Trace apparent solvent odor.
	→ Seal borehole to surface w/ neat cement.
1320	=> Stage rig at alternate GW-7 location. Hydropunch to 32' w/ expendable tip; then place 20' 0.010 slot screen from 12-32' bgs for groundwater sampling.
1340	=> GW-7 hydropunched to 32', 20' screen. Tag water @ ~7' bgs.
	- Purge/Sample (3 x 40 mL VOA's)
1400	=> GW-7 sampling complete → Seal borehole w/ neat cement.
	=> Begin hydropunching relocated GW-8; same construction as GW-7

*Note: groundwater samples contain $CaCO_3$ → effervessing w/ HCl in VOA's

8/9/16
Signature of Field Personnel & Date

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www.weber-hayes.com

INDICATE ATTACHMENTS THAT APPLY
___ Site Map
___ Data Sheets
___ Geologic Logs
___ Photo Sheets
___ COC's
___ Chargeable Materials

Client: **R.L. Collins Properties LLC**	Date: **August 9, 2016**
Site Location: **1155 Terra Bella Avenue, Mountain View, CA**	Study #: **2X620**
Field Tasks: ☑ Drilling ☑ Sampling ☐ Other (see below):	Weather Conditions: Sunny, Warm
Phase II Soil & Groundwater Sampling	
Personnel / Company On-Site: **Jered Chaney (Weber, Hayes and Associates: WHA)**	

TIME:

1420 => GW-8 construction complete. (Same as GW-7)
→ Tag water @ 7.5' bgs → Purge / Sample (3 x 40mL VOA's)

1430 => Sample collection at GW-8 complete.
→ Seal borehole w/ neat cement grout to surface.

=> Commence installation of GW-6 (hydropunch - same construction as GW-7, 8)

1455 => GW-6 installation complete.
- Tag water @ 8.5' bgs → Purge / Sample (3x40mL VOA's)

1515 => Sample Collection @ GW-6 complete.
→ Seal borehole w/ neat cement grout.

1550 => All boreholes properly sealed.
→ Secure site

Demob. / Will return tomorrow to complete sampling program.

JC 8/9/16

Signature of Field Personnel & Date 8/9/16

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10

Client: **R.L. Collins Properties LLC**	Date: **August 9, 2016**
Site Location: **1155 Terra Bella Avenue, Mountain View, CA**	Study #: **2X620**
Field Tasks: ☑ Drilling ☑ Sampling ☐ Other (see below):	Weather Conditions: Foggy + Cool
Phase II Soil & Groundwater Sampling	
Personnel / Company On-Site: **Jered Chaney (Weber, Hayes and Associates: WHA)**	

TIME:

0600	=> Leave Santa Cruz area for site
0650	=> Arrive onsite. Cascade Drilling onsite. Prep for drilling/sampling.
0710	=> Stage drill rig at DP/GW-5 (in front of long-standing storage shed)
	→ Core to 32' bgs for soil inspection and groundwater sampling.
0740	=> DP/GW-5 cored to 32' bgs. No evidence of soil impacts observed.
	Relatively thin zones of wetness observed at:
	• 11.5-12' ; • 15.5-17' ; 22-23'
	• Bore hole cased w/ 20' 0.010" slot screen (12-32')
	- Tag water @ 7.5' bgs ; Purge/sample w/ peristaltic pump
	and new poly tubing (3 x 40mL VOA's)
0755	=> GW-5 sample collection complete; Seal borehole to surface w/ neat cement grout.
0805	=> Stage rig at DP-4 location (where strong solvent odors were encountered
	below 28' bgs). Will advance a hydropunch to 20' bgs
	through existing SV-3 core (concrete precond) and screen
	borehole from 10-20' bgs for groundwater sampling. Want to
	compare deeper GW sampling that extended in to soil contamination
	w/ shallow sampling that does not extend into contamination.
	Also want to confirm thin, wet zone at 16-17.3 will
	produce. Sample ID = GW-4-d20
0820	=> GW-4-d20 - initially 21' water ; slow to enter borehole. Wait
0840	=> Commence hydropunch installation at GW-2; 32' deep, 20' 0.010 slotscreen.
0905	=> GW-2: Tag water at 8.2' bgs - Purge/Sample.
0920	=> GW-2 groundwater sampling complete; Seal borehole w/ neat cement.
	→ Advance/install GW-1, same construction as GW-2.
0945	=> GW-1: Tag water at 8' bgs → Purge/Sample (2x 1 Liter Ambers; 3 x 40ml VOA's)
1005	=> GW-1 Sample collection complete; Seal borehole w/ neat cement.
1010	=> Tag water level @ GW-4-d20 → Stabs @ 7.2' bgs → Purge/Sample
	(2 x 1 Liter Ambers; 3 x 40 mL VOA's)
1040	=> GW-4-d20 Sample collection complete (No obvious VOC odor).
	→ Seal borehole w/ neat cement.
1100	=> Begin site cleanup/prep for demob. Remove SV tubing at SV-1, 2, 3.
	→ All boreholes have been sealed. Patch all surface locations, flush.
	• Collect sample from soil drum and decon drum for disposal
	profiling. Drums will be left in front of facility for subsequent pick-up.
1120	=> BC Labs courier onsite. Relinquish samples under COC.
1250	=> All locations patch; Site secured.
	Drillers demob/Demob.

8/10/16
Signature of Field Personnel & Date

N

0' 30'

APPROXIMATE SCALE

BASE MAP GENERATED FROM GOOGLE EARTH SATELLITE IMAGE (2016)

TERRA BELLA AVENUE

Parcel Boundary
APN: 153-160-12

GW-1 TPH

SB-3

GW-2

SVP-3

SV-1

GW-6

Existing patched boring locations

DP/GW-3 32+

SV-2 15

SVP-2

GW-7 (Moved)

DP-1

DP-2

SB-2

SVP-3

DP/GW-4

SV-3

GW-4-d20

REPORTED LOCATION OF FORMER UNDERGROUND TANK

GPR survey detected rebar reinforced concrete at this location, rather than wire mesh reinforced concrete which was detected in all other areas surveyed. This information coupled with our observation of a linear crack in the concrete suggest that this reported underground tank location is probably accurate.

GW-7 (new location)

APPROXIMATE SHALLOW GROUNDWATER FLOW DIRECTION
(Based on groundwater monitoring conducted at nearby fuel release investigation sites)

TSG borings 7/28/16

SVP ▼ Soil Vapor Point

SB ⊕ Soil boring (w/ water?)

DP/GW-5

GW-8

GW-8

SB-1

EXPLANATION OF SYMBOLS

Proposed Sample Locations (WHA, 2016)

DP	◆	Soil Boring Location - Shallow Soil Inspection/Sampling (8 feet bgs)
GW	○	Grab Groundwater Sample Location (12-16 feet bgs)
DP/GW	◈	Combination Soil / Grab groundwater sample location (12-16 feet bgs)
SV	▼	Soil Vapor Sample Location (5 feet bgs)
	o- - -	Sanitary Sewer Lateral w/ Cleanout or floor drain/sump
	▭ - -	Storm Drain Inlet and Storm Sewer Lateral
	###	GPR anamoly - rebar reinforced (wire mesh reinforced elsewhere), and reported location of removed underground tank

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SITE MAP WITH PROPOSED SAMPLE LOCATIONS PHASE I/II ESA

SITE: LAWSON MOUNTAIN VIEW PROPERTY
ADDRESS: 1155 TERRA BELLA AVE , MOUNTAIN VIEW, CA

DATE: JULY 2016

REVISIONS/NOTES:

FIGURE 5
Project 2X620

CASCADE DRILLING DAILY WORK REPORT

CASCADE DRILLING, L.P.
LEADERS IN SAFETY

Boise, ID (208) 345-0878
Fife, WA (253) 883-5200
Peoria, AZ (623) 935-0124
Upland, CA (562) 929-8176
Las Vegas, NV (702) 643-0023
Portland, OR (503) 775-4118
Reno, NV (530) 682-3068
Richmond, CA (510) 478-0858
Sacramento, CA (916) 638-1169
San Diego, CA (619) 596-0644
Seattle, WA (425) 485-8908

CLIENT WEBER ASSOCIATES INC	PROJECT NO	DATE 08/10/16	DAY WEDSDAY
JOB LOCATION MOUNTAIN VIEW CA	DIG ALERT # WA2 170479.00		CD-LP# 107-16-8402

Well # / Bore #	Depth Drilled	DESCRIPTION OF WORK Please explain reasons for Down Time and Standby Time and Shop Time	HOURS Start	HOURS Stop	Total Hrs	Charge Hrs
		AM Shop Time CHECK TRUCK AND LOD	0600	0630	.5	.5
		Travel to Site MOB THE HOTEL TO THE SITE	0630	0700	.5	.5
		SAFETY MEETING	0700	0730		
		DIRECT PUSH TWO LOCATIONS TO 32 FT	0730	1030		
		AND SAMPLING TWO LOCATIONS TO 32' AND 20 FT				
		WATER SAMPLING	1030	1130	1.0	1.0
		GOUT AND PACH ALL THE LOCATIONS	1130	1200	.5	.5
		LUNCH	1200	1230	.5	.5
		CLENUP AND LOD THE RIG	1230	1300	.5	.5
		BACK TO THE SHOP				
		Travel to Shop				
		PM Shop Time				
Total Ft.		TOTAL CHARGEABLE RIG HOURS				

RIG ENGINE HOURS: START ____ STOP ____ TOTAL ____

EQUIPMENT				CASING				MATERIALS			
								ITEM	QTY	ITEM	QTY
DRILL RIG #	172	COMPRESSOR/JACKHAMMER		TYPE ___ SLOT ___	2	4		SAND		WELL COVER 8"	
SUPPORT TRUCK # 22	94208	SNOW FENCE RENTAL		20' SCREEN				READYMIX		WELL COVER 12"	
SUPPORT TRUCK #		CONTINUOUS SAMPLER		10' SCREEN				QUICKSET	1	MONUMENT CASING	
TRAILER #	286	CONTINUOUS SAMPLER FOOTAGE		5' SCREEN	3/4		70'	PORTLAND 47LBS	5	BOLLARDS	
BOBCAT		# OF CORE CUTS		20' BLANK				ASPHALT		DRUMS	
AUTO HAMMER		# OF BULLDOG CUTS		10' BLANK				BENTONITE GROUT		HOLE COVER PLATES	
GROUT MIXER		# OF SERVICE RUNS		5' BLANK	3/4		50'	BENTONITE CHIPS		PLASTIC SHEETING	
GROUT PUMP		# OF SAW CUTS		5' PP SCREEN				BENTONITE POWDER		TRAFFIC CONTROL	
PERISTALTIC PUMP	1	PORTABLE RESTROOM		10' PP SCREEN				BENTONITE PELLETS		CORE BOXES	
FORKLIFT/HOPPER				SLIP CAP				BENTONITE GRANULAR		PLYWOOD	
LABOR				THREADED CAPS				SAMPLER TUBES	13	WATER SAMPLES	4
CREW WITH PER DIEM		CHARGEABLE EXTRA LABOR HRS		LOCKING CAPS				SHELBY TUBES		HYDROPUNCH SAMPLES	
NAME	SIGNATURE	SHOP	DRILL	TOTAL HRS	DRIVE SHOE			PROBE POINTS "		AUGER PLUGS	
JOSE CALDERON					CENTRALIZERS			GW PROBE POINTS		DRILL OUT BITS	
					LOCKS			MACRO LINERS			
								SAMPLER SHOE			
					UTILITIES FOUND OR HIT			Disposable tip			

REMARKS SAMPLING TWO SOIL BORING AND DIRECT PUSH TWO LOCATIONS TO 32 FT FOR COLLBT WATER SMPLING. USING A TUBing 3/4" 80FT AND GROUT ALL THE LOCATIONS TO THE SERVES OK

Client Signature _____ Operator Signature _____




• RENO
SB-1


SVP-2






CAUTION




CAUTION
Geoprobe




NO PEE
NO PEE



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www.weber-hayes.com

INDICATE ATTACHMENTS THAT APPLY
- ___ Site Map
- ___ Data Sheets
- ___ Geologic Logs
- ___ Photo Sheets
- ___ COC's
- ___ Chargeable Materials

Client: **R.L. Collins Properties, LLC**	Date: 9/15/16
Site Location: **1155 Terra Bella Avenue, Mountain View, CA**	Study #: **2X620**
Field Tasks: ☑ Drilling ☑ Sampling ☐ Other (see below):	Weather Conditions:
Additional Phase II Drilling & Sampling	Foggy - Cool
Personnel / Company On-Site: **Jered Chaney (Weber, Hayes and Associates: WHA)**	

TIME:

0600 => Leave Santa Cruz area for job site.

0710 => Arrive onsite.
Meet w/ Frank Peek to obtain acess to site and building interior.

0720 => Coast Wide utility locaters (Sergio) and Romero concrete arrive onsite.
↳ Begin clearing all boring locations. DGW-1 through DGW-5
↓ Note: Concrete core DG-2, 3 + 4 (Also core alternate DGW-2 location inside building, beneath sky light, in case the Geoprobe 8040 drill rig can access (~13.5' high clearance). Otherwise, install DGW-2 just outside building.
↳ See attached site map for details.

0810 => Concrete Coring and utility clearance compete.

0830 => Cascade Drilling onsite (Fernando and Nerry).

0845 => Hold Tailgate meeting → go over work scope for today = One continuous core to ~ 60-70' +/-, and Two hydropunch Samples to similar depth.
→ Go over site health and safety - contaminants of Concern / PPE.
↳ Will stage rig at DGW-2 (outside building) => Overhead access too Low inside building.

0930 => Commence continuous core at DGW-2 => See geologic log for details.
↓
Contact SCVWD to schedule 11 am grout inspection per permit requirements. Liz (SCVWD) gives Okay to grout w/o inspector. today.

1100 => No recovery from 32'-36' (liner jammed)

1230 => Continuous core to 50' bgs
- Low permeability silty Clay encountered from ~29.5-39' (damp to moist)
- Saturated gravels to gravelly Sands encountered from 41.3-47.2' => Over

Dan Chaney 9/15/16
Signature of Field Personnel & Date

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Client: **R.L. Collins Properties, LLC**	Date: 9/15/16
Site Location: **1155 Terra Bella Avenue, Mountain View, CA**	Study #: **2X620**
Field Tasks: ☑ Drilling ☑ Sampling ☐ Other (see below):	Weather Conditions:
Additional Phase II Drilling & Sampling	Cooler, Slightly Breezy - Fair
Personnel / Company On-Site: **Jered Chaney (Weber, Hayes and Associates: WHA)**	

TIME:

1230 => 47.2 - 50 encounter lower permeability material w/ sand interbed.
↳ See geologic log for details

1245 => Insert 10' 0.010 slot screen (3/4" PVC) to 50' bgs, with riser to ground surface.
→ Will ✓ retract rods to 42' bgs to expose screen from 42-50' bgs

1300 → Tag water level @: 8.2' bgs
→ Purge / sample groundwater via peristaltic pump and new poly tubing.

1320 => Grab groundwater sample collection @ DGW-2 complete.
Seal borehole w/ neat cement through rods — pull back rods as grouting advances in order to prevent potential cross contamination from upper water bearing zone to lower zone.

• Decon all rods.

1410 => Stage rig at DGW-5 location (up gradient)
→ Advance hydropunch rods to 50' ✓ bgs → then pull back 0.01 inch slot hydropunch screen (4' length) to 43' bgs

1436 => At target depth. Tag water level @: DRY

1453 => Still no water in borehole → pull back rods to 48' (pull up 2')
↳ Still DRY => Pull up to 39' (2 more feet)
Note: Will move on to DGW-1 and attempt 50' hydropunch.
→ Will let DGW-5 set for a while (possibly overnight if needed) to allow water to enter borehole from 39-50' bgs

1520 => Stage rig at DGW-1; advance closed tip rods to 50'; pull back to 40' (drop expendable tip) and insert ~~5~~ 10' of PVC screen.
1545 ↳ Tag borehole => Initially DRY
↓
Tag DGW-5 => Water @ ~29' bgs => Slowly entering borehole.
↳ Will cap rods @ surface to secure borehole → will purge/sample tomorrows morning

Jan C Ca 9/15/16
Signature of Field Personnel & Date

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Client: **R.L. Collins Properties, LLC**	Date: 9/15/16
Site Location: **1155 Terra Bella Avenue, Mountain View, CA**	Study #: **2X620**
Field Tasks: ☑ Drilling ☑ Sampling ☐ Other (see below):	Weather Conditions: Cooler, Breezy, Fair
Additional Phase II Drilling & Sampling	
Personnel / Company On-Site: **Jered Chaney (Weber, Hayes and Associates: WHA)**	

TIME:

1600	=> Tag depth to water @ DGW-1 => ~46' bgs ; Slowly entering bore hole.
	↳ Will cap casing & secure overnight → will purge/sample tomorrow morning.
	Note: Checked 8040 rig to see if it could fit inside building to install DGW. 3 + 4.
	↳ Rig just barely has enough overhead clearance (~1" to spare)
	↳ Will leave rig overnight, and continue drilling/sampling program tomorrow.
1610	Secure site; prep to demob.
1620	=> Demob.

JC 9/15/16

Jered Chaney 9/15/16
Signature of Field Personnel & Date

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Client: **R.L. Collins Properties, LLC**	Date: 9/16/16
Site Location: **1155 Terra Bella Avenue, Mountain View, CA**	Study #: **2X620**
Field Tasks: ☑ Drilling ☑ Sampling ☐ Other (see below):	Weather Conditions: Foggy & Cool
Additional Phase II Drilling & Sampling	
Personnel / Company On-Site: **Jered Chaney (Weber, Hayes and Associates: WHA)**	

TIME:

0600	=> Leave Santa Cruz Area for Site
0760	=> Arrive onSite
	Cascade onsite ; Prep for drilling / sampling => Continue from yesterday
0810	=> Tag DGW-5 (rods / screen left in place from yesterday afternoon).
	↳ At 7.6' bgs (considered Stabilized) => Prep to purge / sample
0725	=> Purge / Sample DGW-5 w/ peristaltic pump and new poly tubing.
0740	=> Sample collection complete.
	→ Seal borehole w/ neat cement by retraction grout method. Add grout through rods, then retract rods - adding grout as needed to top off.
	↳ Note: drop screen (4' Stainless) has knock-out plug that is removed prior to grouting.
0745	=> Contact SCVWD for scheduling / notification of borehole sealing.
	↳ Okay to grout w/out inspections today (via Chuck).
0750	=> Measure depth to water in DGW-1 (rods / screen left in place overnight). DTW = 33.9' bgs — very slow to enter borehole.
	↳ Will collect sample later this morning.
0800	=> Borehole DGW-5 completely sealed to surface. Decon drill Rods.
0830	=> Stage rig at DGW-4. Hydropunch for groundwater sampling only.
	→ Advance closed tip rods to 50' bgs → Insert 10' 0.010 slot screen (PVC - 40-50' bgs); then expose (pull back rods) from 40-50' bgs (expendable tip drops out at 50' when pulling back rods.).
0920	=> At target sample depth (DGW-3) screened and open from 40-50' bgs
	→ Purge / Sample → Tag water @: 9.1' bgs.
0940	=> DGW-3 sampling complete; seal borehole via retraction grout method
1000	=> DGW-3 borehole sealed to ground surface → Decon drill rods.

9/16/16
Signature of Field Personnel & Date

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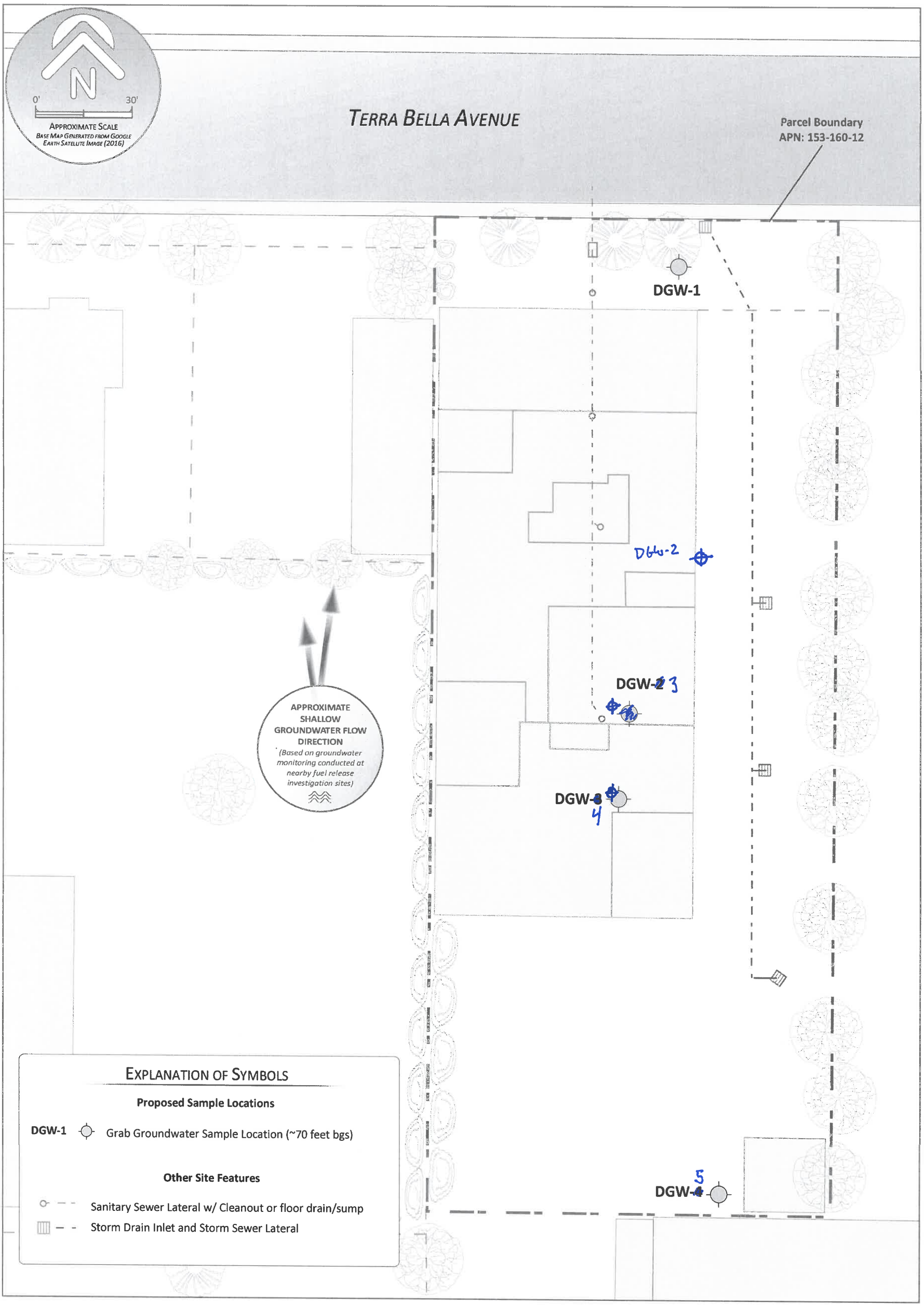
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Client: **R.L. Collins Properties, LLC**	Date: 9/16/16
Site Location: **1155 Terra Bella Avenue, Mountain View, CA**	Study #: **2X620**
Field Tasks: ☑ Drilling ☑ Sampling ☑ Other (see below):	Weather Conditions:
Additional Phase II Drilling & Sampling	Becoming Sunny, Cool
Personnel / Company On-Site: **Jered Chaney (Weber, Hayes and Associates: WHA)**	

TIME:

1015	=> Collect groundwater sample at DGW-1
	Depth to water just prior to sampling = 32.5' bgs
1030	=> Sample collection complete. Seal borehole via retraction grouting.
1100	=> DGW-1 sealed to ground surface => Decon drill rods.
1120	=> Stage drill rig at DGW-4
1135	=> Commence continuous core to 50' bgs - Dual Wall sampler.
1245	=> At 50' bgs ; DGW-4.
	→ gravels to Sandy gravels encountered at 41.5 - 50' bgs
	↳ Fully saturated.
	↳ Shallow water bearing zone above ~30' not evident
	- Minor wet zone @ ~17.5 (a few inches thick)
	→ Another thin zone of saturation encountered in Sandy Material From ~34-37' bgs.
	No obvious impacts observed in DGW-4.
1250	=> Insert 10' 0.010 slot PVC screen From 40-50' bgs.
	→ Retract rods to 40' bgs.
	→ Tag water @ : 7.4' bgs
	↳ Prep to purge / sample.
	Note: Retained soil samples collected via 5035 field preservation methods (smart kits) from depths of: 8', 16', 24', 28', 32', 36' 40', and 48' for potential VOC analysis.
1330	=> Groundwater sample collection complete.
	→ Seal borehole via retraction grout method.
1400	=> DGW-4 completely sealed. All boring locations patched at surface w/ concrete.
	=> Clean up + Prep to Demob.
	• Generate One x 55-gallon drum of decon water → Label and place out Front. Add all soil cuttings to existing soil cutting drum.
1500	=> Secure Site => Mobilize to Log Gates to meet BC lab Courier for Sample Drop off.

Signature of Field Personnel & Date 9/16/16



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Site Map with Proposed Sample Locations Phase I/II ESA

Site: Lawson Mountain View Property
Address: 1155 Terra Bella Ave , Mountain View, CA

Date: Aug. 2016

Revisions/Notes:

Figure 5
Project 2X620

COAST WIDE UTILITY LOCATORS

EXPERIENCE
ACCURACY
RELIABILITY

PO BOX 1096
FELTON, CA 95018
OFFICE: 844 275 2208

INVOICE AGREEMENT

INVOICE #_____ DATE _____

This agreement is made between Coast Wide Utility Locators hereinafter referred to as C.W.U.L. and the undersigned Client.

REQUESTOR NAME:	JOB NAME:
Jared Chaney	Terra Bella
Company: Webber Haynes	Job Address: 195 Terra Bella
Billing Address: on file	Contact Person: Same
Phone: on file	Phone: Same
Service & Scope of Work: (6) Boring locations	PO/ Project: 2X620

C.W.U.L. agrees to perform the following scope of work for the above mentioned Client. In consideration of said scope of work the Client agrees to pay C.W.U.L. the amount of $ 135 / hour. Note that there is a minimum charge of 2 hours, and is incurred upon office departure to office return. In any event it is determined C.W.U.L. is liable for its actions, the liability shall be limited to the amount of its fee. Only the located and marked utilities are guaranteed. Clients should never assume that 100% of said utilities have been detected and marked. Some utilities are undetectable. For all excavations in accordance to California State Law, call USA 48 hours ahead, 1.800.227.2600. Payment is due upon receipt unless other arrangements have been made. Initials: _____

Date:	Start:	End:	Total Hrs:	Charges:
9/15/16	7:00	9:00	2	$270.00

Expense/Credit:	Total:
Authorizing Signature:	TOTAL FEE DUE: $270.00

Results: → Cleared (6) locations for Hot Electric (Power & Radio) & metal utilities.

Technician: Sergio

Make all checks payable to Coast Wide Utility Locators
Thank you for your business!






Geoprobe
8040DT
MK8L93




Geoprobe 8040DT






LENOX




Sample ID
32.90



Geologic Symbols and Terms

	Major Divisions	Symbols	Descriptions
Coarse Grained Soils	Gravels (More than 1/2 of coarse fraction > no. 4 sieve size)	GW	Well Graded Gravels, little or no fines
		GP	Poorly Graded Gravels, little or no fines
		GM	Silty Gravels, gravel-silt mixtures
		GC	Clayey Gravels, gravel-clay mixtures
	Sands (More than 1/2 of coarse fraction < no. 4 sieve size)	SW	Well Graded Sand, little to no fines
		SP	Poorly Graded Sand
		SM	Silty Sand, sand-silt mixtures
		SC	Clayey Sand, sand-clay mixtures
Fine Grained Soils	Silts and Clays Liquid Limit < 50%	ML	Silt or Very Fine Sands, rock flour, with slight plasticity
		CL	Inorganic Clay with high plasticity, lean clay
	Silts and Clays Liquid Limit > 50%	MH	Inorganic Sandy Clay or Silt, elastic silts
		CH	Inorganic Sandy Clay or Silt, with high plasticity, fat clays

Symbols and Terms

- First encountered groundwater
- Stabilized groundwater
- Sample interval
- Soil sample sent to laboratory for targeted analysis
- Water sample sent to laboratory for targeted analysis

Trace = < 5%
Few = 5 - 10%
Little = 15 - 20%
Some = 30 - 45%
Dominantly = > 50%

SOIL DENSITY/CONSISTENCY			
SANDS & GRAVELS	BLOWS/FT.	SILTS & CLAYS	BLOWS/FT.
VERY LOOSE	0 - 4	VERY SOFT	0 - 2
LOOSE	4 - 10	SOFT	2 - 4
MED. DENSE	10 - 30	FIRM	4 - 8
DENSE	30 - 50	STIFF	8 - 16
VERY DENSE	> 50	VERY STIFF	16 - 32
		HARD	> 32

Blow count is the number of blows required to drive a 2-inch diameter California Modified Split-Spoon Sampler the last 12 inches of an 18 inch sample interval by a 140-pound hammer free-falling 30 inches.

Well Construction Details:

- Bentonite Seal
- Cement Seal
- Filter Pack
- Screened Interval

ags = above ground surface bgs = below ground surface
PID = Photo-Ionization Detector ppmv = parts per million by volume
USCS = Unified Soil Classification System

K:\A-User-Files\Jered\A-FIGURE\PATTERNS.CNV

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 15, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-2**

Sheet 1 of 3

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TCE (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
0						--	Concrete - 5.5 inches thick.
1						CL	**Silty CLAY,** very dark gray (10YR 3/1), dry to damp, medium stiff to stiff, low to moderate plasticity, dominantly clay, some silt fines (slightly gritty texture), trace fine sand, no odor, no discoloration.
2							
3							- Gradational contact.
4			0 ppm			ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1), dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration. - Gradational contact.
5						CL	**Silty CLAY,** very dark gray (10YR 3/1), damp, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace fine to medium sand, no odor, no discoloration.
6							
7							
8			0 ppm	▼			- Color dominantly very dark grayish brown (10YR 3/2) with gray (10YR 5/1) mottling.
9							
10							- Gradational contact.
11						SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration.
12			0 ppm				
13							
14			Upper water bearing zone	▽			- Formation slightly wet from ~13.9 to 14.9 feet bgs.
15							
16			0 ppm				- Formation very moist to slightly wet.
17							
18							
19							- Formation slightly wet from ~18.8 to 19.5 feet bgs. less than 10% silt (locally - poorly graded sand w/ silt)
20			0.1 ppm				

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 15, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-2**

Sheet 2 of 3

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TCE (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
20–26			Upper water bearing zone 0 ppm			SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), moist to very moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration. - Gradational contact.
23–26						SW-ML	**Well Graded SAND w/ Silt,** dominantly dark yellowish brown (10YR 3/6), wet to saturated, appears medium dense, up to 50-60% coarse sand, 40-50% fine to medium sand, trace fine localized gravels, up to 10% silt fines, no odor, no discoloration. - Gradational contact.
26–28			0 ppm			SC	**Clayey SAND,** dominantly olive brown (2.5Y 4/4), very moist to slightly wet, appears medium dense, dominantly fine to medium sand, some coarse sand, 10-20% clay, trace fine localized gravels, no odor, no discoloration. - Dominantly fine sand; clay content increasing with depth (~30%) - Gradational contact.
28–32			0 ppm			CL	**Silty CLAY,** dark gray (2.5Y 4/4), damp to moist, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace to some fine sand, trace rootlets, no odor, no discoloration. - No recovery from 32 to 36 feet bgs; liner jammed.
32–36			0 ppm				- Formation becomes moist to very moist. - Gradational contact.
36–40			0 ppm			SC	**Clayey SAND,** dominantly olive brown (2.5Y 4/4), moist to very moist, appears medium dense, dominantly fine to medium sand, coarse sand, 25-35% clay, trace fine localized gravels, no odor, no discoloration.

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 15, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-2**

Sheet 3 of 3

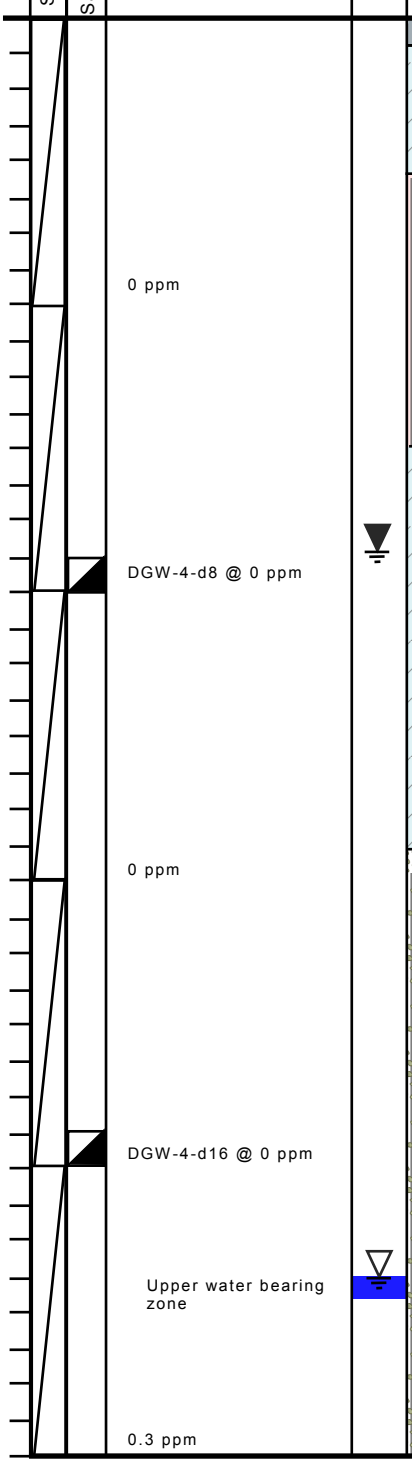
Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
40						SC	**Clayey SAND,** dominantly olive brown (2.5Y 4/4), moist to very moist, appears medium dense, dominantly fine to medium sand, coarse sand, 25-53% clay, trace fine localized gravels, no odor, no discoloration. - Gradational contact.
41			Lower water bearing zone				
42			0 ppm			GW	**Well Graded Gravel w/ Silt,** dominantly olive brown (2.5Y 4/4), saturated, appears medium dense, 50-60% fine to coarse gravels (up to 0.75 inches; dominantly fine to medium), 35-45% fine to medium sand, some coarse sand, up to 15% silt fines, no odor no discoloration.
43							
44			0 ppm				
45							- Gravel content decreasing with depth (~40-50%)
46			0 ppm				
47							- Gradational contact.
48			0 ppm				**Sandy CLAY,** dominantly olive brown (2.5Y 4/4), moist to very moist, stiff to medium stiff, dominantly clay fines, 30-40% fine to medium sand, trace fine localized gravels, no odor, no discoloration. - Saturated poorly graded sand w/ silt interbed from ~48.5 to 49.4 feet bgs.
49							
50			0 ppm				
51							- Terminate boring at 50 feet bgs.
52							- Insert 10 feet of 3/4-inch PVC 0.010-slot screen - expose screen from 42-50 feet bgs (screened interval from 42-50 feet bgs). Collect grab groundwater sample via peristaltic pump and new poly tubing.
53							
54							- Seal borehole through rods (retraction grout) with neat cement grout following sample collection.
55							
56							
57							
58							
59							
60							

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 16, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-4**



Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TCE (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
					--	Concrete - 4 inches thick.
					CL	**Silty CLAY,** very dark gray (10YR 3/1), dry to damp, medium stiff to stiff, low to moderate plasticity, dominantly clay, some silt fines (slightly gritty texture), trace fine sand, no odor, no discoloration. Gradational contact.
		0 ppm			ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1), dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration. - Gradational contact.
		DGW-4-d8 @ 0 ppm			CL	**Silty CLAY,** very dark gray (10YR 3/1), damp, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace fine to medium sand, no odor, no discoloration. - Color dominantly very dark grayish brown (10YR 3/2) with gray (10YR 5/1) mottling. - Gradational contact.
		0 ppm			SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration.
		DGW-4-d16 @ 0 ppm				
		Upper water bearing zone				- Formation slightly wet from ~17.5 to 17.8 feet bgs.
		0.3 ppm				

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 16, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-4**

Sheet 2 of 3

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TCE (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
20						SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), very damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration.
21							
22							
23							
24			DGW-4-d24 @ 0 ppm				- Gradational contact.
25						SC	**Sandy CLAY,** dominantly olive brown (2.5Y 4/4), damp, soft to medium stiff, dominantly clay, 35-45% fine to medium sand, no odor, no discoloration.
26							- Color changes to dominantly bluish-gray. Some localized root-lets and coarse sand.
27							
28			DGW-4-d28 @ 0 ppm				- Gradational contact.
29							
30						CL	**Silty CLAY,** dark gray (2.5Y 4/4), damp to moist, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace to some fine sand, trace rootlets, no odor, no discoloration.
31							
32			DGW-4-d32 @ 0 ppm				- Becoming sandy above contact. - Gradational contact.
33							
34						SW-ML	**Well Graded SAND w/ Silt,** dominantly dark yellowish brown (10YR 3/6), wet to saturated, appears medium dense, dominantly fine to medium sand, 20-30% coarse sand, trace fine localized gravels, up to 10-15% silt fines, no odor, no discoloration.
35							
36			0 ppm				- Gradational contact.
37						SC	**Sandy CLAY,** dominantly olive brown (2.5Y 4/4), moist to very moist, appears medium dense, dominantly clay, no odor, no dis-coloration.
38							
39							
40			0 ppm				

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 16, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-4**

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
40						SC	**Sandy CLAY,** dominantly olive brown (2.5Y 4/4), moist to very moist, appears medium dense, dominantly clay, no odor, no discoloration. - Gradational contact.
41			Lower water bearing zone				
42			0 ppm			GW	**Well Graded Gravel w/ Silt,** dominantly olive brown (2.5Y 4/4), saturated, appears medium dense, 50-60% fine to coarse gravels (up to 0.75 inches; dominantly fine to medium), 35-45% fine to medium sand, some coarse sand, up to 15% silt fines, no odor no discoloration.
43							
44							
45			0 ppm				
46							
47							
48			0 ppm				
49							
50			0 ppm				
51							
52							
53							
54							
55							
56							
57							
58							
59							
60							

- Terminate boring at 50 feet bgs.

- Insert 10 feet of 3/4-inch PVC 0.010-slot screen - expose screen from 40-50 feet bgs (screened interval from 42-50 feet bgs). Collect grab groundwater sample via peristaltic pump and new poly tubing.

- Seal borehole through rods (retraction grout) with neat cement grout following sample collection.

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-3**

Sheet 1 of 2

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
0						--	Concrete - 8 inches thick, underlain with fill material (silty sand w/ gravel) to 1 foot bgs.
1						CL	**Silty CLAY,** very dark gray (10YR 3/1), dry to damp, medium stiff to stiff, low to moderate plasticity, dominantly clay, some silt fines (slightly gritty texture), trace fine sand, no odor, no discol-oration.
2							
3							- Gradational contact.
4			DP-3-d4 @ 0 ppm			ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1, dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration.
5							
6							
7							
8			DP-3-d8 @ 1.0 ppm				- Gradational contact.
9						CL	**Silty CLAY,** very dark gray (10YR 3/1), damp, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace fine to medium sand, no odor, no discoloration.
10							
11							
12			DP-3-d12 @ 8.9 ppm				- Gradational contact.
13						SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace to some localized gravels, 20-30% clay/silt fines, no odor, no discoloration.
14							
15							
16			2.4 ppm				- Formation slightly wet from ~16-17.5 feet bgs.
17							
18							- Formation very moist, no free water observed.
19							
20			0 ppm				

AJOB\2X620\FIGURES\LOGS\DP-3.CNV

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-3**

Sheet 2 of 2

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
20						SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace to some localized gravels, 20-30% clay/silt fines, no odor, no discoloration.
21							
22							
23							- Formation gravelly from ~23-24 feet bgs; wet around gravel clasts.
24			DP-3-d24 @ 4.1 ppm				- Gradational contact.
25						CL	**Silty CLAY,** dark gray (2.5Y 4/4), damp to moist, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), some fine sand, no odor, no discoloration.
26							
27							- Gradational contact.
28			DP-3-d28 @ 2.1 ppm			SM	**Silty SAND,** dark gray (2.5Y 4/4), moist, appears medium dense, 80-90% fine sand, 10-20% silt fines, trace to some clay binder, no odor, no discoloration.
29							
30							- Formation very moist at 30 feet bgs.
31							
32			DP-3-d32 @ 1.4 ppm				- Silt content increasing with depth; moisture content decreasing.
33							
34							- Gradational contact.
35						SC	**Clayey SAND**, dark yellowish brown (10YR 4/6), damp to moist, appears medium dense, 70-80% fine to medium sand, some coarse sand, 20-30% clay fines, no odor, no discoloration.
36			2.0 ppm				
37							- Terminate boring at 36 feet bgs.
38							- Insert 20 feet of 3/4-inch PVC 0.010-slot screen (screened interval from 16 to 36 feet bgs). Collect grab groundwater sample via peristaltic pump and new poly tubing.
39							- Seal borehole with neat cement grout following sample collection.
40							

AJOB\2X620\FIGURES\LOGS\DP-3.CNV

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-4**

Sheet 1 of 2

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
0						--	Concrete - 5 inches thick.
1						SP-ML	**Non-Native Fill Sand** **Poorly Graded SAND w/ Silt,** dark brown (10YR 3/3), damp to slightly moist, appears medium dense, 90-95% fine to medium sand (dominantly fine), 5-10% silt fines no odor, no discolor-ation.
4							- Abrupt contact.
5			DP-4-d4.5 @ 0 ppm			ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1, dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration.
8			DP-4-d8 @ 0 ppm				- Gradational contact.
9						CL	**Silty CLAY,** very dark gray (10YR 3/1), damp, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace fine to medium sand, no odor, no discoloration.
11							- Gradational contact.
12			DP-4-d12 @ 0 ppm			SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no dis-coloration.
16			0 ppm				- Formation slightly wet from ~16-17.3 feet bgs.
20			0 ppm				

AJOB\2X620\FIGURES\LOGS\DP-4.CNV

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-4**

Sheet 2 of 2

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
20–23						SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration. - Thin (~2-inch thick) gravelly lens at 21 feet bgs; wet around gravel clasts.
23–24		■	DP-4-d24 @ 0 ppm				- Gradational contact.
24–32						CL	**Silty CLAY,** dark gray (2.5Y 4/4), damp to moist, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), no odor, no discoloration. - Very strong solvent odor below ~27 feet bgs; persist to 32 feet bgs. - Formation becomes moist to very moist.
27		■	DP-4-d27 @ 51.9 ppm				
31		■	DP-4-d31 @ 1340 ppm				

- Terminate boring at 32 feet bgs.

- Insert 20 feet of 3/4-inch PVC 0.010-slot screen (screened interval from 12 to 32 feet bgs). Collect grab groundwater sample via peristaltic pump and new poly tubing.

- Seal borehole with neat cement grout following sample collection.

- Move ~5 feet east and hydropunch to 20 feet bgs for shallower grab groundwater sampling (screened interval from 10-20 feet bgs)

AJOB\2X620\FIGURES\LOGS\DP-4.CNV

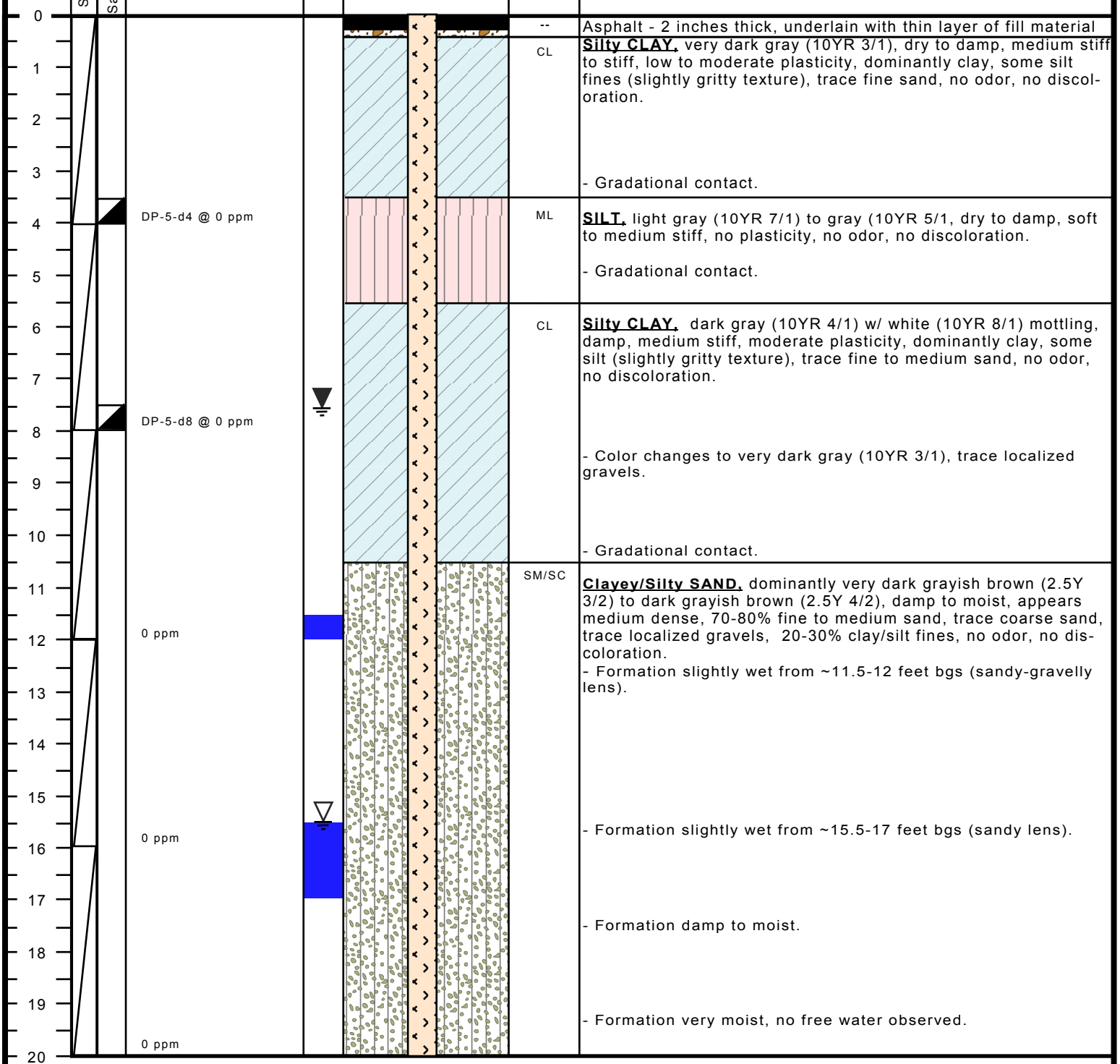
GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 10, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-5**

Sheet 1 of 2



AJOB\2X620\FIGURES\LOGS\DP-5.CNV

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 10, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-5**

Sheet 2 of 2

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
20–24			0 ppm			SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration. - Formation gravelly from ~22-23 feet bgs; coarse grained sand and some gravels. - Gradational contact.
24–27						SC	**Sandy CLAY,** grayish brown (2.5Y 5/2), damp to moist, medium stiff, low plasticity, dominantly clay, 15-25% fine to medium sand, trace coarse sand, no odor, no discoloration. - Gradational contact. Very moist just below contact.
27–32			0 ppm			CL	**Silty CLAY,** dark gray (2.5Y 4/4), damp to moist, medium stiff, some plasticity, dominantly clay, some silt (gritty texture), some fine sand, no odor, no discoloration.

- Terminate boring at 32 feet bgs.

- Insert 20 feet of 3/4-inch PVC 0.010-slot screen (screened interval from 12 to 32 feet bgs). Collect grab groundwater sample via peristaltic pump and new poly tubing.

- Seal borehole with neat cement grout following sample collection.

AJOB\2X620\FIGURES\LOGS\DP-5.CNV

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Semi-Permanent Soil Vapor Probe

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING #
SV-1
Sheet
1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern & Multi-Depth Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0						--	Concrete - 4 inches thick, underlain with non-native base material (clayey silt w/ gravel) to ~ 1 foot bgs
1						CL	**Silty CLAY,** very dark gray (10YR 3/1), dry to damp, medium stiff to stiff, low to moderate plasticity, dominantly clay, some silt fines (slightly gritty texture), trace fine sand, no odor, no discoloration.
2							
3							- Color changes to light gray (10YR 7/1) to gray (10YR 5/1), increase in silt content (gritty, crumbles), no fine sand.
4			0 ppm				
5			SV-1-d5 @ 0 ppm				- Terminate boring at 5.5 feet bgs; construct soil vapor probe as depicted in diagram.
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Semi-Permanent Soil Vapor Probe

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING #
SV-2
Sheet 1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern & Multi-Depth Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0						--	Concrete - 8 inches thick, underlain with non-native base material (silty sand w/ gravel) to ~1 foot bgs.
1						CL	**Silty CLAY,** very dark gray (10YR 3/1), dry to damp, medium stiff to stiff, low to moderate plasticity, dominantly clay, some silt fines (slightly gritty texture), trace fine sand, no odor, no discoloration.
2							
3							- Gradational contact.
4			0 ppm			ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1), dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration.
5			SV-2-d5 @ 0 ppm				
6							- Terminate boring at 5.5 feet bgs; construct soil vapor probe as depicted in diagram.
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

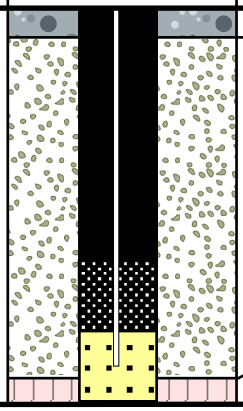
AJOB\2X620\FIGURES\LOGS\SV-2.CNV

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Semi-Permanent Soil Vapor Probe

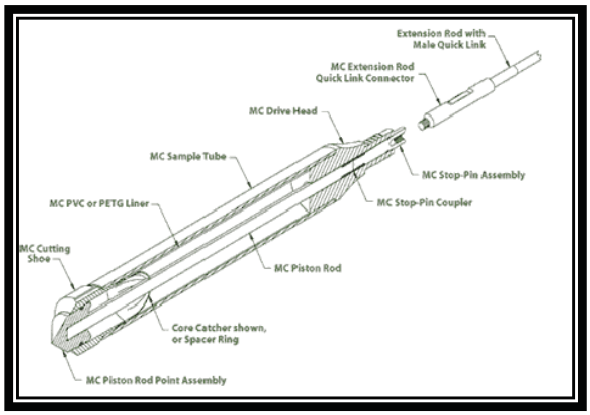
JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **SV-3**
Sheet 1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern & Multi-Depth Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0						--	Concrete - 5 inches thick
1						SP-ML	**Non-Native Fill Sand** **Poorly Graded SAND w/ Silt,** dark brown (10YR 3/3), damp to slightly moist, appears medium dense, 90-95% fine to medium sand (dominantly fine), 5-10% silt fines no odor, no discolor-ation.
4			0 ppm				- Abrupt contact.
5			0 ppm			ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1, dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration.
6							- Terminate boring at 5.5 feet bgs; construct soil vapor probe as depicted in diagram.
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

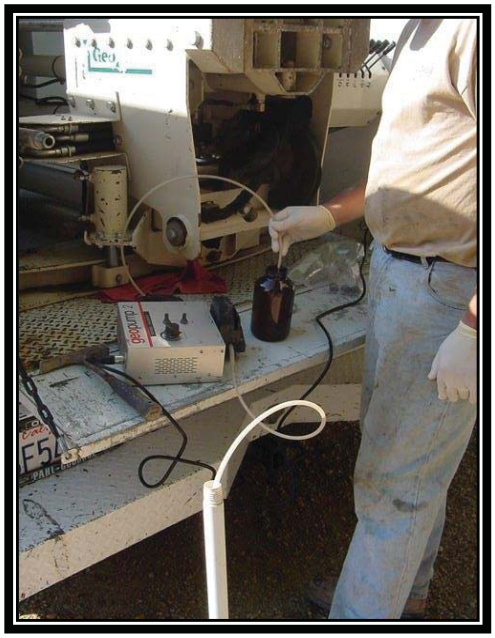
FIELD METHODOLOGY FOR:
HYDRAULIC DRIVEN PROBES

Using Macro-Core®, Large Bore® or Dual Tube® Hydraulic Driven Probes



Direct push exploratory borings are "drilled" with a Hydraulic Driven Probe drill rig, which hydraulically vibrates and drives steel probes into the soil. This sampling technology has the ability for either continuous or discrete sampling using a 4-foot long nickel-plated sampling probes fitted with clear acetate liners. During coring operations, the sampler remains open as it is driven into undisturbed soil over its entire 4-foot sampling interval.

The soil cores are logged by an experienced geologist using the Unified Soil Classification System (USCS), noting in particular, the lithology of the soils, moisture content, and any unusual odor or discoloration. Relatively undisturbed soil samples are obtained for both lithologic logging and laboratory analysis. A portion of individual soil cores are stored in a sealed plastic bags for field screening of hydrocarbons and/or volatile organic compounds by an Photoionization Detector (PID). Vapor readings in parts per million (ppm) are recorded on the boring logs. The PID is also used during drilling for monitoring the work area for site safety.



All drilling equipment is decontaminated prior to arriving on-site to prevent possible transfer of contamination from another site. The sampling probe and all other soil sampling equipment are thoroughly cleaned between each borehole by washing in a Liqui-Nox or Alconox solution followed by a double rinsing with distilled water to prevent the transfer of contamination.

After drilling, all exploratory boreholes are grouted with continuous pour neat cement grout from the bottom of the borehole to the ground surface.

<u>Samples Targeted for Laboratory Analysis</u>:

Soil samples targeted for laboratory analysis are immediately cut from the acetate sample liner and protected at both ends with Teflon tape, sealed with non-reactive caps, taped, labeled, placed in a plastic ZipLock baggie, and immediately stored in an insulated container chilled to a temperature of 4 degree Celsius. Soil samples selected for Volatile Organic Compound (VOC) analysis may follow field preservation protocols according to EPA Method 5035, as described in DTSC's *Guidance Document for the Implementation of United States Environmental Protection Agency Method 5035:*

Methodologies for Collection, Preservation, Storage, and Preparation of Soils to be Analyzed for Volatile Organic Compounds, dated November 2004.

Groundwater samples are collected after temporary PVC casing is placed in the hole and at least one borehole volume is purged and groundwater is visually observed to be free of sediment. Relatively representative groundwater samples are either: 1) collected with a peristaltic pump and dedicated polyethylene tubing and dispensed directly into containers specifically prepared for the analyses (groundwater encountered at depths of less than 27 feet bgs) or 2) collected by mechanically lifting groundwater through a clean stainless steel foot valve and dedicated polyethylene and dispensed directly into containers specifically prepared for the analyses (groundwater encountered at depths greater than 27 feet bgs where a peristaltic pump cannot be used). Samples being analyzed for dissolved metals will be preserved and acidified by the testing laboratory following their receipt of samples. Once collected, groundwater sample containers are placed in ZipLock bags and are stored in an insulated container chilled to a temperature of 4 degree Celsius.

All samples are transported in chilled coolers to a State-certified laboratory under appropriate chain-of-custody documents. Soil samples that may be put on "hold" for potential future analysis will be stored in a dedicated sample freezer, be frozen, and stored under chain-of-custody documentation. Hold times will be confirmed with the testing laboratory to ensure that potential analysis of any "hold" samples will be analyzed within the laboratory hold times.

APPENDIX F

Laboratory Analytical Reports

- *Soil Vapor Sample, WO 1622164, Aug 15, 2016*
- *Soil and Groundwater Samples, WO 1622171, Aug 18, 2016*
- *Waste Soil and GW Samples, WO 1622170, Aug 15, 2016*
- *Deeper Soil and Groundwater Samples, WO 1622171, Sep 14, 2016*

Soil Vapor Sample, WO 1622164, Aug 15, 2016

Date of Report: 08/15/2016

Josh Hannaleck

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Client Project:	Mountain View / 2X620
BCL Project:	Air Samples
BCL Work Order:	1622164
Invoice ID:	B243262

Enclosed are the results of analyses for samples received by the laboratory on 8/11/2016. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Contact Person: Misty Orton
Client Service Rep

Authorized Signature

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Table of Contents

Sample Information

Chain of Custody and Cooler Receipt form..... 3
Laboratory / Client Sample Cross Reference..... 6

Sample Results

1622164-01 - SV-3

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)..... 7

Quality Control Reports

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

Method Blank Analysis..... 10
Laboratory Control Sample..... 13

Notes

Notes and Definitions..... 14

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Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
(831) 722-3580 Fax: (831) 722-1159
www.weber-hayes.com

CHAIN -OF-CUSTODY RECORD

RUSH

PAGE 1 OF 1

PROJECT NAME AND JOB #: Mountain View / 2X620

SEND CERTIFIED RESULTS TO: Weber, Hayes & Associates - Attn: Josh Hannaleck

ELECTRONIC DELIVERABLE FORMAT: ☐ YES ☒ NO

LABORATORY: BC Labs

TURNAROUND TIME: Standard 5-Day | 24hr Rush | 48hr Rush | 72hr Rush

GLOBAL I.D.:

Sampler: Josh Hannaleck

Date: 8/9/16

16-22164

GeoTracker Field Point Name (FPN)	Sample ID	Date Sampled	Matrix	SAMPLE CONTAINERS				REQUESTED ANALYSIS								
								Total Petroleum Hydrocarbons			Volatile Organics			Additional Analysis		
				6 Liter Summa	1.4 Liter Summa	Tube Sorbent Tube	Liner Acetate or Brass	Extractable as Diesel & Motor Oil with Silica Gel Cleanup	Gasoline by TO-15 GRO	Gasoline by TO-17 GRO	Full List VOCs EPA Method# TO-15	CVOCs EPA Method# TO-15	IPA (LCC) EPA Method# TO-15	Helium (LCC) ASTM D-1946	Oxygen ASTM D-1946	HOLD
	SV-3 -1	8/9/16 @1515	Air		1						X		X			

RELEASED BY:

	Date & Time		RECEIVED BY:	Date & Time
1.)	8/10/16 0925	→	Wendell Stewart	8/10/16
2.)		→		8.11.16 8:20
3.)		→		
4.)		→		
5.)		→		

SAMPLE CONDITION: (circle 1)

Ambient	Refrigerated	Frozen
Ambient	Refrigerated	Frozen
Ambient	Refrigerated	Frozen
Ambient	Refrigerated	Frozen
Ambient	Refrigerated	Frozen

NOTES:

X Please use MDL (Minimum Detection Limit) for any diluted samples.

Lowest Required MDL: Naphthalene - 7.2 ug/m^3

Lowest Required MDL: Benzene - 8.4 ug/m^3

CHK BY

DISTRIBUTION
A-Surf
SUB-OUT ☐

ADDITIONAL COMMENTS

* Please email Results to: lab@weber-hayes.com & joshua@weber-hayes.com
* Please completeTO-15 analysis to meet regulatory screening levels & INCLUDE IPA analysis.
* Please Report all Results in ug/m^3.

\\WHAFILESERVER01\d\A-User-Files\Josh\1-Moca\Field\COCs - Summa

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Chain of Custody and Cooler Receipt Form for 1622164 Page 2 of 3

Canister Preparation Checklist

Work Order#: 16-22164

5X Dual gauge 200mL/min flow Controllers

1076 : 1150 ; 1077 : 1125 ; 1000 : 1178
1005 : 1182 ; 1092 : 1136 ; 28.9 : 31
28.5 : -29

Let 4 gauges "Jump" down in vacuum when Remove from canister

Cleaned: Yes ☑ No ☐

Batch Analysis (< PQL): Yes ☑ No ☐

Evacuated: Yes ☑ No ☐

Restrictor Type: _____

Fill Time (min): 200 mL/min

Client: WHA

Technician: Mutoo J Bundy

Date: 8/8/16

Can Ser.#	Pressure Check	
169	-30 psig	-30
391	-30 psig	-30
3028	-30 psig	-27
1146	-30 psig	-30
2850	-30 psig	-30
1140	-30 psig	-28.5
2644	-30 psig	-29

No use

ONLY SAMPLE

No use

BC LABORATORIES, INC.

S:\WP_Doc\Publisher Flyers\Canister Prep Check list

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Chain of Custody and Cooler Receipt Form for 1622164 Page 3 of 3

BC LABORATORIES INC. COOLER RECEIPT FORM Page 1 Of 1

Submission #: 16-22164

SHIPPING INFORMATION	SHIPPING CONTAINER	FREE LIQUID
Fed Ex ☐ UPS ☐ Ontrac ☒ Hand Delivery ☐	Ice Chest ☐ None ☐ Box ☒	YES ☐ NO ☐
BC Lab Field Service ☐ Other ☐ (Specify)_____	Other ☐ (Specify)_____	(AIR) W / S

Refrigerant: Ice ☐ Blue Ice ☐ None ☒ Other ☐ Comments:

Custody Seals Ice Chest ☐ Intact? Yes ☐ No ☐ Containers ☐ Intact? Yes ☐ No ☐ None ☒ Comments:

All samples received? Yes ☑ No ☐ All samples containers intact? Yes ☑ No ☐ Description(s) match COC? Yes ☑ No ☐

COC Received ☒ YES ☐ NO

Emissivity: 1 Container: Cylinder Thermometer ID: T

Temperature: (A) Room °C / (C) Temp °C

Date/Time 8.11.16 8:20

Analyst Init

SAMPLE CONTAINERS	SAMPLE NUMBERS 1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr^{+6}										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PtA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 508/608/8080										
QT EPA 515.1/8150										
QT EPA 525										
QT EPA 525 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548										
QT EPA 549										
QT EPA 8015M										
QT EPA 8270										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER	A									

Comments:

Sample Numbering Completed By: KJG Date/Time: 8.11.16 1000

A = Actual / C = Corrected

Rev 21 05/23/2016

[S:\WPDoc\WordPerfect\LAB_DOCS\FORMS\SAMREC rev 20]

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Air Samples
Project Number: Mountain View / 2X620
Project Manager: Josh Hannaleck

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1622164-01	**COC Number:**	---	**Receive Date:**	08/11/2016 08:20
	Project Number:	---	**Sampling Date:**	08/09/2016 15:15
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-3	**Lab Matrix:**	Air
	Sampled By:	Josh Hannaleck	**Sample Type:**	Vapor or Air

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Air Samples
Project Number: Mountain View / 2X620
Project Manager: Josh Hannaleck

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 1622164-01 | **Client Sample Name:** SV-3, 8/9/2016 3:15:00PM, Josh Hannaleck

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Acetone	**5400**	**ug/m3**	**680**	**42**	**EPA-TO-15**	ND	**A01**	1
Acetonitrile	ND	ug/m3	1400	680	EPA-TO-15	ND	A01	1
Acrolein	ND	ug/m3	1400	680	EPA-TO-15	ND	A01	1
Acrylonitrile	ND	ug/m3	270	48	EPA-TO-15	ND	A01	1
Allyl chloride	ND	ug/m3	270	40	EPA-TO-15	ND	A01	1
t-Amyl Methyl ether	ND	ug/m3	680	290	EPA-TO-15	ND	A01	1
Benzene	ND	ug/m3	270	58	EPA-TO-15	ND	A01	1
Benzyl chloride	ND	ug/m3	1400	36	EPA-TO-15	ND	A01	1
Bromodichloromethane	ND	ug/m3	680	110	EPA-TO-15	ND	A01	1
Bromoform	ND	ug/m3	1400	88	EPA-TO-15	ND	A01	1
Bromomethane	ND	ug/m3	270	86	EPA-TO-15	ND	A01	1
1,3-Butadiene	ND	ug/m3	270	55	EPA-TO-15	ND	A01	1
t-Butyl alcohol	ND	ug/m3	680	75	EPA-TO-15	ND	A01	1
Carbon disulfide	ND	ug/m3	270	52	EPA-TO-15	ND	A01	1
Carbon tetrachloride	ND	ug/m3	680	150	EPA-TO-15	ND	A01	1
Chlorobenzene	ND	ug/m3	680	110	EPA-TO-15	ND	A01	1
Chloroethane	ND	ug/m3	270	88	EPA-TO-15	ND	A01	1
Chloroform	ND	ug/m3	680	100	EPA-TO-15	ND	A01	1
Chloromethane	ND	ug/m3	270	55	EPA-TO-15	ND	A01	1
Chloroprene	ND	ug/m3	270	140	EPA-TO-15	ND	A01	1
Cyclohexane	ND	ug/m3	270	38	EPA-TO-15	ND	A01	1
Dibromochloromethane	ND	ug/m3	680	190	EPA-TO-15	ND	A01	1
1,2-Dibromo-3-chloropropane	ND	ug/m3	680	67	EPA-TO-15	ND	A01	1
1,2-Dibromoethane	ND	ug/m3	680	130	EPA-TO-15	ND	A01	1
Dibromomethane	ND	ug/m3	680	180	EPA-TO-15	ND	A01	1
1,2-Dichlorobenzene	ND	ug/m3	680	42	EPA-TO-15	ND	A01	1
1,3-Dichlorobenzene	ND	ug/m3	680	48	EPA-TO-15	ND	A01	1
1,4-Dichlorobenzene	ND	ug/m3	680	42	EPA-TO-15	ND	A01	1
trans-1,4-Dichloro-2-butene	ND	ug/m3	270	140	EPA-TO-15	ND	A01	1
Dichlorodifluoromethane	ND	ug/m3	680	150	EPA-TO-15	ND	A01	1
1,1-Dichloroethane	ND	ug/m3	680	78	EPA-TO-15	ND	A01	1
1,2-Dichloroethane	ND	ug/m3	680	73	EPA-TO-15	ND	A01	1
1,1-Dichloroethene	ND	ug/m3	680	88	EPA-TO-15	ND	A01	1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Air Samples
Project Number: Mountain View / 2X620
Project Manager: Josh Hannaleck

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 1622164-01 | **Client Sample Name:** SV-3, 8/9/2016 3:15:00PM, Josh Hannaleck

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,2-Dichloroethene	ND	ug/m3	270	53	EPA-TO-15	ND	A01	1
trans-1,2-Dichloroethene	ND	ug/m3	270	71	EPA-TO-15	ND	A01	1
1,2-Dichloropropane	ND	ug/m3	680	96	EPA-TO-15	ND	A01	1
1,3-Dichloropropane	ND	ug/m3	270	140	EPA-TO-15	ND	A01	1
2,2-Dichloropropane	ND	ug/m3	270	140	EPA-TO-15	ND	A01	1
1,1-Dichloropropene	ND	ug/m3	270	140	EPA-TO-15	ND	A01	1
cis-1,3-Dichloropropene	ND	ug/m3	680	36	EPA-TO-15	ND	A01	1
trans-1,3-Dichloropropene	ND	ug/m3	680	45	EPA-TO-15	ND	A01	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ug/m3	680	130	EPA-TO-15	ND	A01	1
1,1-Difluoroethane	ND	ug/m3	680	270	EPA-TO-15	ND	A01	1
Diisopropyl ether	ND	ug/m3	680	75	EPA-TO-15	ND	A01	1
1,4-Dioxane	ND	ug/m3	270	60	EPA-TO-15	ND	A01	1
Ethanol	ND	ug/m3	270	84	EPA-TO-15	ND	A01	1
Ethyl acetate	ND	ug/m3	270	64	EPA-TO-15	ND	A01	1
Ethylbenzene	ND	ug/m3	680	38	EPA-TO-15	ND	A01	1
Ethyl methacrylate	ND	ug/m3	680	270	EPA-TO-15	ND	A01	1
1-Ethyl-4-methylbenzene	ND	ug/m3	680	64	EPA-TO-15	ND	A01	1
Ethyl t-butyl ether	ND	ug/m3	680	32	EPA-TO-15	ND	A01	1
n-Heptane	ND	ug/m3	270	68	EPA-TO-15	ND	A01	1
Hexachlorobutadiene	ND	ug/m3	1400	74	EPA-TO-15	ND	A01	1
Hexachloroethane	ND	ug/m3	270	130	EPA-TO-15	ND	A01	1
Hexane	ND	ug/m3	680	63	EPA-TO-15	ND	A01	1
2-Hexanone	ND	ug/m3	680	29	EPA-TO-15	ND	A01	1
Isobutanol	ND	ug/m3	680	270	EPA-TO-15	ND	A01	1
Isooctane	ND	ug/m3	680	84	EPA-TO-15	ND	A01	1
Isopropyl alcohol	ND	ug/m3	270	64	EPA-TO-15	ND	A01	1
Methacrylonitrile	ND	ug/m3	680	270	EPA-TO-15	ND	A01	1
Methylene chloride	ND	ug/m3	1400	100	EPA-TO-15	ND	A01	1
Methyl ethyl ketone	ND	ug/m3	270	37	EPA-TO-15	ND	A01	1
Methyl iodide	ND	ug/m3	1400	130	EPA-TO-15	ND	A01	1
Methyl isobutyl ketone	ND	ug/m3	680	74	EPA-TO-15	ND	A01	1
Methyl methacrylate	ND	ug/m3	680	270	EPA-TO-15	ND	A01	1
Methyl t-butyl ether	ND	ug/m3	270	36	EPA-TO-15	ND	A01	1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Air Samples
Project Number: Mountain View / 2X620
Project Manager: Josh Hannaleck

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 1622164-01 | **Client Sample Name:** SV-3, 8/9/2016 3:15:00PM, Josh Hannaleck

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Naphthalene	ND	ug/m3	2700	1500	EPA-TO-15	ND	A01	1
Propionitrile	ND	ug/m3	680	270	EPA-TO-15	ND	A01	1
Propylene	ND	ug/m3	270	38	EPA-TO-15	ND	A01	1
Styrene	ND	ug/m3	680	30	EPA-TO-15	ND	A01	1
1,1,1,2-Tetrachloroethane	ND	ug/m3	680	150	EPA-TO-15	ND	A01	1
1,1,2,2-Tetrachloroethane	ND	ug/m3	680	79	EPA-TO-15	ND	A01	1
Tetrachloroethene	**770**	**ug/m3**	**680**	**130**	**EPA-TO-15**	ND	**A01**	1
Tetrahydrofuran	ND	ug/m3	270	49	EPA-TO-15	ND	A01	1
Toluene	**2600**	**ug/m3**	**270**	**44**	**EPA-TO-15**	ND	**A01**	1
1,2,4-Trichlorobenzene	ND	ug/m3	1400	990	EPA-TO-15	ND	A01	1
1,1,1-Trichloroethane	**370**	**ug/m3**	**680**	**110**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloroethane	ND	ug/m3	680	120	EPA-TO-15	ND	A01	1
Trichloroethene	**25000**	**ug/m3**	**680**	**96**	**EPA-TO-15**	ND	**A01**	1
Trichlorofluoromethane	ND	ug/m3	680	220	EPA-TO-15	ND	A01	1
1,2,3-Trichloropropane	ND	ug/m3	680	92	EPA-TO-15	ND	A01	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/m3	680	140	EPA-TO-15	ND	A01	1
1,2,4-Trimethylbenzene	ND	ug/m3	680	34	EPA-TO-15	ND	A01	1
1,3,5-Trimethylbenzene	ND	ug/m3	680	45	EPA-TO-15	ND	A01	1
Vinyl acetate	ND	ug/m3	270	68	EPA-TO-15	ND	A01	1
Vinyl bromide	ND	ug/m3	680	190	EPA-TO-15	ND	A01	1
Vinyl chloride	ND	ug/m3	270	67	EPA-TO-15	ND	A01	1
p- & m-Xylenes	ND	ug/m3	680	84	EPA-TO-15	ND	A01	1
o-Xylene	ND	ug/m3	680	34	EPA-TO-15	ND	A01	1
Total Xylenes	ND	ug/m3	1400	120	EPA-TO-15	ND	A01	1
TPH - Gasoline	**140000**	**ug/m3**	**27000**	**2700**	**EPA-TO-15**	ND	**A01**	1
4-Bromofluorobenzene (Surrogate)	112	%	70 - 130 (LCL - UCL)		EPA-TO-15			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-TO-15	08/13/16	08/14/16 01:03	MJB	MS-A1	137	BZH1337

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Air Samples
Project Number: Mountain View / 2X620
Project Manager: Josh Hannaleck

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1337						
Acetone	BZH1337-BLK1	ND	ug/m3	5.0	0.31	
Acetonitrile	BZH1337-BLK1	ND	ug/m3	10	5.0	
Acrolein	BZH1337-BLK1	ND	ug/m3	10	5.0	
Acrylonitrile	BZH1337-BLK1	ND	ug/m3	2.0	0.35	
Allyl chloride	BZH1337-BLK1	ND	ug/m3	2.0	0.29	
t-Amyl Methyl ether	BZH1337-BLK1	ND	ug/m3	5.0	2.1	
Benzene	BZH1337-BLK1	ND	ug/m3	2.0	0.42	
Benzyl chloride	BZH1337-BLK1	ND	ug/m3	10	0.26	
Bromodichloromethane	BZH1337-BLK1	ND	ug/m3	5.0	0.81	
Bromoform	BZH1337-BLK1	ND	ug/m3	10	0.64	
Bromomethane	BZH1337-BLK1	ND	ug/m3	2.0	0.63	
1,3-Butadiene	BZH1337-BLK1	ND	ug/m3	2.0	0.40	
t-Butyl alcohol	BZH1337-BLK1	ND	ug/m3	5.0	0.55	
Carbon disulfide	BZH1337-BLK1	ND	ug/m3	2.0	0.38	
Carbon tetrachloride	BZH1337-BLK1	ND	ug/m3	5.0	1.1	
Chlorobenzene	BZH1337-BLK1	ND	ug/m3	5.0	0.83	
Chloroethane	BZH1337-BLK1	ND	ug/m3	2.0	0.64	
Chloroform	BZH1337-BLK1	ND	ug/m3	5.0	0.74	
Chloromethane	BZH1337-BLK1	ND	ug/m3	2.0	0.40	
Chloroprene	BZH1337-BLK1	ND	ug/m3	2.0	1.0	
Cyclohexane	BZH1337-BLK1	ND	ug/m3	2.0	0.28	
Dibromochloromethane	BZH1337-BLK1	ND	ug/m3	5.0	1.4	
1,2-Dibromo-3-chloropropane	BZH1337-BLK1	ND	ug/m3	5.0	0.49	
1,2-Dibromoethane	BZH1337-BLK1	ND	ug/m3	5.0	0.93	
Dibromomethane	BZH1337-BLK1	ND	ug/m3	5.0	1.3	
1,2-Dichlorobenzene	BZH1337-BLK1	ND	ug/m3	5.0	0.31	
1,3-Dichlorobenzene	BZH1337-BLK1	ND	ug/m3	5.0	0.35	
1,4-Dichlorobenzene	BZH1337-BLK1	ND	ug/m3	5.0	0.31	
trans-1,4-Dichloro-2-butene	BZH1337-BLK1	ND	ug/m3	2.0	1.0	
Dichlorodifluoromethane	BZH1337-BLK1	ND	ug/m3	5.0	1.1	
1,1-Dichloroethane	BZH1337-BLK1	ND	ug/m3	5.0	0.57	
1,2-Dichloroethane	BZH1337-BLK1	ND	ug/m3	5.0	0.53	
1,1-Dichloroethene	BZH1337-BLK1	ND	ug/m3	5.0	0.64	
cis-1,2-Dichloroethene	BZH1337-BLK1	ND	ug/m3	2.0	0.39	

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Air Samples
Project Number: Mountain View / 2X620
Project Manager: Josh Hannaleck

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1337						
trans-1,2-Dichloroethene	BZH1337-BLK1	ND	ug/m3	2.0	0.52	
1,2-Dichloropropane	BZH1337-BLK1	ND	ug/m3	5.0	0.70	
1,3-Dichloropropane	BZH1337-BLK1	ND	ug/m3	2.0	1.0	
2,2-Dichloropropane	BZH1337-BLK1	ND	ug/m3	2.0	1.0	
1,1-Dichloropropene	BZH1337-BLK1	ND	ug/m3	2.0	1.0	
cis-1,3-Dichloropropene	BZH1337-BLK1	ND	ug/m3	5.0	0.26	
trans-1,3-Dichloropropene	BZH1337-BLK1	ND	ug/m3	5.0	0.33	
1,2-Dichloro-1,1,2,2-tetrafluoroethane	BZH1337-BLK1	ND	ug/m3	5.0	0.98	
1,1-Difluoroethane	BZH1337-BLK1	ND	ug/m3	5.0	2.0	
Diisopropyl ether	BZH1337-BLK1	ND	ug/m3	5.0	0.55	
1,4-Dioxane	BZH1337-BLK1	ND	ug/m3	2.0	0.44	
Ethanol	BZH1337-BLK1	ND	ug/m3	2.0	0.61	
Ethyl acetate	BZH1337-BLK1	ND	ug/m3	2.0	0.47	
Ethylbenzene	BZH1337-BLK1	ND	ug/m3	5.0	0.28	
Ethyl methacrylate	BZH1337-BLK1	ND	ug/m3	5.0	2.0	
1-Ethyl-4-methylbenzene	BZH1337-BLK1	ND	ug/m3	5.0	0.47	
Ethyl t-butyl ether	BZH1337-BLK1	ND	ug/m3	5.0	0.23	
n-Heptane	BZH1337-BLK1	ND	ug/m3	2.0	0.50	
Hexachlorobutadiene	BZH1337-BLK1	ND	ug/m3	10	0.54	
Hexachloroethane	BZH1337-BLK1	ND	ug/m3	2.0	0.92	
Hexane	BZH1337-BLK1	ND	ug/m3	5.0	0.46	
2-Hexanone	BZH1337-BLK1	ND	ug/m3	5.0	0.21	
Isobutanol	BZH1337-BLK1	ND	ug/m3	5.0	2.0	
Isooctane	BZH1337-BLK1	ND	ug/m3	5.0	0.61	
Isopropyl alcohol	BZH1337-BLK1	ND	ug/m3	2.0	0.47	
Methacrylonitrile	BZH1337-BLK1	ND	ug/m3	5.0	2.0	
Methylene chloride	BZH1337-BLK1	ND	ug/m3	10	0.73	
Methyl ethyl ketone	BZH1337-BLK1	ND	ug/m3	2.0	0.27	
Methyl iodide	BZH1337-BLK1	ND	ug/m3	10	0.93	
Methyl isobutyl ketone	BZH1337-BLK1	ND	ug/m3	5.0	0.54	
Methyl methacrylate	BZH1337-BLK1	ND	ug/m3	5.0	2.0	
Methyl t-butyl ether	BZH1337-BLK1	ND	ug/m3	2.0	0.26	
Naphthalene	BZH1337-BLK1	ND	ug/m3	20	11	
Propionitrile	BZH1337-BLK1	ND	ug/m3	5.0	2.0	

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Air Samples
Project Number: Mountain View / 2X620
Project Manager: Josh Hannaleck

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1337						
Propylene	BZH1337-BLK1	ND	ug/m3	2.0	0.28	
Styrene	BZH1337-BLK1	ND	ug/m3	5.0	0.22	
1,1,1,2-Tetrachloroethane	BZH1337-BLK1	ND	ug/m3	5.0	1.1	
1,1,2,2-Tetrachloroethane	BZH1337-BLK1	ND	ug/m3	5.0	0.58	
Tetrachloroethene	BZH1337-BLK1	ND	ug/m3	5.0	0.95	
Tetrahydrofuran	BZH1337-BLK1	ND	ug/m3	2.0	0.36	
Toluene	BZH1337-BLK1	ND	ug/m3	2.0	0.32	
1,2,4-Trichlorobenzene	BZH1337-BLK1	ND	ug/m3	10	7.2	
1,1,1-Trichloroethane	BZH1337-BLK1	ND	ug/m3	5.0	0.82	
1,1,2-Trichloroethane	BZH1337-BLK1	ND	ug/m3	5.0	0.88	
Trichloroethene	BZH1337-BLK1	ND	ug/m3	5.0	0.70	
Trichlorofluoromethane	BZH1337-BLK1	ND	ug/m3	5.0	1.6	
1,2,3-Trichloropropane	BZH1337-BLK1	ND	ug/m3	5.0	0.67	
1,1,2-Trichloro-1,2,2-trifluoroethane	BZH1337-BLK1	ND	ug/m3	5.0	1.0	
1,2,4-Trimethylbenzene	BZH1337-BLK1	ND	ug/m3	5.0	0.25	
1,3,5-Trimethylbenzene	BZH1337-BLK1	ND	ug/m3	5.0	0.33	
Vinyl acetate	BZH1337-BLK1	ND	ug/m3	2.0	0.50	
Vinyl bromide	BZH1337-BLK1	ND	ug/m3	5.0	1.4	
Vinyl chloride	BZH1337-BLK1	ND	ug/m3	2.0	0.49	
p- & m-Xylenes	BZH1337-BLK1	ND	ug/m3	5.0	0.61	
o-Xylene	BZH1337-BLK1	ND	ug/m3	5.0	0.25	
Total Xylenes	BZH1337-BLK1	ND	ug/m3	10	0.86	
TPH - Gasoline	BZH1337-BLK1	ND	ug/m3	200	20	
4-Bromofluorobenzene (Surrogate)	**BZH1337-BLK1**	**66.5**	%	**70 - 130 (LCL - UCL)**		

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Air Samples
Project Number: Mountain View / 2X620
Project Manager: Josh Hannaleck

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits Percent Recovery	Control Limits RPD	Lab Quals
QC Batch ID: BZH1337										
Benzene	BZH1337-BS1	LCS	13.948	15.974	ug/m3	87.3		70 - 130		
	BZH1337-BSD1	LCSD	13.971	15.974	ug/m3	87.5	0.2	70 - 130	30	
Chloroform	BZH1337-BS1	LCS	25.599	24.413	ug/m3	105		70 - 130		
	BZH1337-BSD1	LCSD	25.492	24.413	ug/m3	104	0.4	70 - 130	30	
Ethylbenzene	BZH1337-BS1	LCS	19.144	21.711	ug/m3	88.2		70 - 130		
	BZH1337-BSD1	LCSD	19.101	21.711	ug/m3	88.0	0.2	70 - 130	30	
Tetrachloroethene	BZH1337-BS1	LCS	31.993	33.913	ug/m3	94.3		70 - 130		
	BZH1337-BSD1	LCSD	31.206	33.913	ug/m3	92.0	2.5	70 - 130	30	
Toluene	BZH1337-BS1	LCS	20.693	18.842	ug/m3	110		70 - 130		
	BZH1337-BSD1	LCSD	20.636	18.842	ug/m3	110	0.3	70 - 130	30	
Trichloroethene	BZH1337-BS1	LCS	29.222	26.869	ug/m3	109		70 - 130		
	BZH1337-BSD1	LCSD	28.932	26.869	ug/m3	108	1.0	70 - 130	30	
Trichlorofluoromethane	BZH1337-BS1	LCS	33.839	28.092	ug/m3	120		70 - 130		
	BZH1337-BSD1	LCSD	34.131	28.092	ug/m3	122	0.9	70 - 130	30	
1,1,2-Trichloro-1,2,2-trifluoroethane	BZH1337-BS1	LCS	35.751	38.318	ug/m3	93.3		70 - 130		
	BZH1337-BSD1	LCSD	36.011	38.318	ug/m3	94.0	0.7	70 - 130	30	
p- & m-Xylenes	BZH1337-BS1	LCS	46.335	43.421	ug/m3	107		70 - 130		
	BZH1337-BSD1	LCSD	46.891	43.421	ug/m3	108	1.2	70 - 130	30	
o-Xylene	BZH1337-BS1	LCS	22.640	21.711	ug/m3	104		70 - 130		
	BZH1337-BSD1	LCSD	22.649	21.711	ug/m3	104	0.0	70 - 130	30	
Total Xylenes	BZH1337-BS1	LCS	68.975	65.132	ug/m3	106		70 - 130		
	BZH1337-BSD1	LCSD	69.539	65.132	ug/m3	107	0.8	70 - 130	30	
4-Bromofluorobenzene (Surrogate)	BZH1337-BS1	LCS	71.1	71.6	ug/m3	99.4		70 - 130		
	BZH1337-BSD1	LCSD	69.4	71.6	ug/m3	97.0	2.4	70 - 130		

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Air Samples
Project Number: Mountain View / 2X620
Project Manager: Josh Hannaleck

Notes And Definitions

J	Estimated Value (CLP Flag)
MDL	Method Detection Limit
ND	Analyte Not Detected
PQL	Practical Quantitation Limit
A01	Detection and quantitation limits are raised due to sample dilution.

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Soil & Groundwater Sample, WO 1622171, Aug 18, 2016

Date of Report: 08/18/2016

Jered Chaney

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Client Project:	Terra Bella / 2X620
BCL Project:	Misc.
BCL Work Order:	1622171
Invoice ID:	B243743

Enclosed are the results of analyses for samples received by the laboratory on 8/10/2016. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Contact Person: Misty Orton
Client Service Rep

Authorized Signature

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Table of Contents

Sample Information

Chain of Custody and Cooler Receipt form 4
Laboratory / Client Sample Cross Reference 11

Sample Results

1622171-01 - GW-1
Volatile Organic Analysis (EPA Method 8260B) 17
Total Petroleum Hydrocarbons 20

1622171-02 - GW-2
Volatile Organic Analysis (EPA Method 8260B) 21

1622171-03 - GW-3
Volatile Organic Analysis (EPA Method 8260B) 24

1622171-04 - GW-4-d20
Volatile Organic Analysis (EPA Method 8260B) 27
Total Petroleum Hydrocarbons 30

1622171-05 - GW-4
Volatile Organic Analysis (EPA Method 8260B) 31
Total Petroleum Hydrocarbons 34

1622171-06 - GW-5
Volatile Organic Analysis (EPA Method 8260B) 35

1622171-07 - GW-6
Volatile Organic Analysis (EPA Method 8260B) 38

1622171-08 - GW-7
Volatile Organic Analysis (EPA Method 8260B) 41

1622171-09 - GW-8
Volatile Organic Analysis (EPA Method 8260B) 44

1622171-10 - DP-3-d4
Volatile Organic Analysis (EPA Method 8260B) 47

1622171-11 - DP-3-d8
Volatile Organic Analysis (EPA Method 8260B) 50

1622171-12 - DP-3-d12
Volatile Organic Analysis (EPA Method 8260B) 53

1622171-14 - DP-3-d24
Volatile Organic Analysis (EPA Method 8260B) 56

1622171-15 - DP-3-d28
Volatile Organic Analysis (EPA Method 8260B) 59

1622171-16 - DP-3-d32
Volatile Organic Analysis (EPA Method 8260B) 62

1622171-19 - DP-4-d4-5
Volatile Organic Analysis (EPA Method 8260B) 65
Total Concentrations (TTLC) 68

1622171-21 - DP-4-d8
Volatile Organic Analysis (EPA Method 8260B) 69

1622171-23 - DP-4-d12
Volatile Organic Analysis (EPA Method 8260B) 72

1622171-24 - DP-4-d24
Volatile Organic Analysis (EPA Method 8260B) 75
Total Petroleum Hydrocarbons 78

1622171-25 - DP-4-d27
Volatile Organic Analysis (EPA Method 8260B) 79
Total Petroleum Hydrocarbons 82

1622171-26 - DP-4-d31
Volatile Organic Analysis (EPA Method 8260B) 83
Total Petroleum Hydrocarbons 86

1622171-27 - DP-5-d4

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Table of Contents

Volatile Organic Analysis (EPA Method 8260B)..... 87
1622171-28 - DP-5-d8
Volatile Organic Analysis (EPA Method 8260B)..... 90
1622171-35 - SV-1-d5
Volatile Organic Analysis (EPA Method 8260B)..... 93
1622171-36 - SV-2-d5
Volatile Organic Analysis (EPA Method 8260B)..... 96

Quality Control Reports

Volatile Organic Analysis (EPA Method 8260B)
Method Blank Analysis..... 99
Laboratory Control Sample..... 107
Precision and Accuracy..... 109
Total Petroleum Hydrocarbons
Method Blank Analysis..... 112
Laboratory Control Sample..... 113
Precision and Accuracy..... 114
Total Concentrations (TTLC)
Method Blank Analysis..... 115
Laboratory Control Sample..... 116
Precision and Accuracy..... 117

Notes

Notes and Definitions..... 118

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Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
(831) 722-3580 Fax: (831) 722-1159
www.weber-hayes.com

CHAIN -OF-CUSTODY RECORD

1 OF 3

PROJECT NAME AND JOB #: Terra Bella / 2X620
SEND CERTIFIED RESULTS TO: Weber, Hayes & Associates - Attention: Jered Chaney
ELECTRONIC DELIVERABLE FORMAT: ☐ YES ☒ NO

LABORATORY: BC Labs
TURNAROUND TIME: Standard 48hr Rush
GLOBAL I.D.: --

Sampler: Jered Chaney
Date: 8/9-10/16

16-22171

Sample I.D.	Date Sampled	Matrix	SAMPLE CONTAINERS: 40 mL VOAs (preserved) Smart Kits	1 L Amber Jar	500 mL plastic	Liner Acetate or Brass	REQUESTED ANALYSIS: Total Petroleum Hydrocarbons: Fuel Fingerprint EPA Method# 8015M	TPH-diesel & motor oil EPA Method 8015M	TPH-Gas by EPA Method 8260B	VOCs: BTEX & MTBE by EPA Method 8260B	VOCs by EPA Method 8260	TBA by EPA Method 8260B	Additional Analysis: Metals: As, Al, Cd, Cr, Cu, Pb, Ni, Zn by EPA Method 6010B
-1 GW-1	8/10/16	Aq	3	2			X				X		
-2 GW-2	↓		3								X		
-3 GW-3	8/9/16		3								X		
-4 GW-4-d20	8/10/16		3	2			X				X		
-5 GW-4	8/9/16		3	2			X				X		
-6 GW-5	8/10/16		3								X		
-7 GW-6	8/9/16		3								X		
-8 GW-7			3								X		
-9 GW-8		↓	3								X		
-10 DP-3-d4		Soil				1					X		
-11 DP-3-d8						1					X		
-12 DP-3-d12						1					X		
-13 DP-3-d16						1							
-14 DP-3-d24						1					X		
-15 DP-3-d28	↓	↓				1					X		

	RELEASED BY:	Date & Time		RECEIVED BY:	Date & Time
1.)	[illegible] BCC	8/10/16 1120	→	[illegible] BCL	8/10/16 1120
2.)	[illegible]	8/10/16 1401	→	[illegible] Bogan	8-10-16 1401
3.)	Doug Bogan	8-10-16 1830	→	[illegible]	8/10/16 18:30
4.)	[illegible]	8/10/16 2220	→	[illegible]	8-10-16 2220
5.)			→		

SAMPLE CONDITION: (circle 1)

1.)	Ambient	Refrigerated	Frozen
2.)	Ambient	Refrigerated	Frozen
3.)	Ambient	Refrigerated	Frozen
4.)	Ambient	Refrigerated	Frozen
5.)	Ambient	Refrigerated	Frozen

NOTES:

☒ *Please use MDL (Minimum Detection Limit) for any diluted samples.*

ADDITIONAL COMMENTS

For any samples not marked for analysis, please place on "Hold" for potential future analysis.

CHK BY [illegible]

DISTRIBUTION SVL-SLM RTL MA DUP SUB-OUT ☐

JC\Fieldlog\FORMS.xls - COC

Weber, Hayes and Associates

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Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
(831) 722-3580 Fax: (831) 722-1159
www.weber-hayes.com

CHAIN -OF-CUSTODY RECORD

2 OF 3

PROJECT NAME AND JOB #: Terra Bella / 2X620
SEND CERTIFIED RESULTS TO: Weber, Hayes & Associates - Attention: Jered Chaney
ELECTRONIC DELIVERABLE FORMAT: [ ] YES [X] NO

LABORATORY: BC Labs
TURNAROUND TIME: Standard 48hr Rush
GLOBAL I.D.: --

Sampler: *Jered Chaney*
Date: 8/9-10/16 16-22171

Sample I.D.	Date Sampled	Matrix	SAMPLE CONTAINERS: 40 mL VOAs (preserved) Smart Kits	1 L Amber Jar	500 mL plastic	Liner (Acetate or Brass)	REQUESTED ANALYSIS: Total Petroleum Hydrocarbons: Fuel Fingerprint EPA Method# 8015M	TPH-diesel & motor oil EPA Method 8015M	TPH-Gas by EPA Method 8260B	VOCs: BTEX & MTBE by EPA Method 8260B	VOCs by EPA Method 8260	TBA by EPA Method 8260B	Additional Analysis: Metals: As, Al, Cd, Cr, Cu, Pb, Ni, Zn by EPA Method 6010B
-16 DP-3-d32	8/9/16	Soil									X		
-17 DP-3-d33													
-18 DP-3-d36													
-19 DP-4-d4.5											X		X
-20 DP-4-d6													
-21 DP-4-d8											X		[illegible]
-22 DP-4-d10													
-23 DP-4-d12											X		[illegible]
-24 DP-4-d24							X				X		
-25 DP-4-d27							X				X		
-26 DP-4-d31							X				X		
-27 DP-5-d4	8/10/16										X		
-28 DP-5-d8											X		
-29 DP-5-d12													
-30 DP-5-d16													

RELEASED BY:	Date & Time	RECEIVED BY:	Date & Time	SAMPLE CONDITION: (circle 1)		
1.)	8/10/16 1120	BCL	8/10/16 1120	Ambient	Refrigerated	Frozen
2.)	8/10/16 1401	Berger	8-10-16 1401	Ambient	Refrigerated	Frozen
3.)	8-10-16 1830	[illegible]	8/10/16 18:30	Ambient	Refrigerated	Frozen
4.)	8/10/16 2220		8.10.16 2220	Ambient	Refrigerated	Frozen
5.)				Ambient	Refrigerated	Frozen

NOTES:
[X] *Please use MDL (Minimum Detection Limit) for any diluted samples.*

ADDITIONAL COMMENTS
For any samples not marked for analysis, please place on "hold" for potential future analysis.

JC\Fieldlog\FORMS.xls - COC 1 of 1 Weber, Hayes and Associates

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BC Laboratories, Inc.
Environmental Testing Laboratory Since 1949

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
(831) 722-3580 Fax: (831) 722-1159
www.weber-hayes.com

CHAIN -OF-CUSTODY RECORD

3 OF 3

PROJECT NAME AND JOB #: Terra Bella / 2X620

SEND CERTIFIED RESULTS TO: Weber, Hayes & Associates - Attention: Jered Chaney

ELECTRONIC DELIVERABLE FORMAT: ☐ YES ☒ NO

LABORATORY: BC Labs

TURNAROUND TIME: Standard 48hr Rush

GLOBAL I.D.: --

Sampler: *Jered Chaney*

Date: 16-22171

Sample I.D.	Date Sampled	Matrix	SAMPLE CONTAINERS: 40 mL VOAs (preserved) Smart Kits	1 L Amber Jar	500 mL plastic	Liner Acetate or Brass	REQUESTED ANALYSIS: Total Petroleum Hydrocarbons: Fuel Fingerprimt EPA Method# 8015M	TPH-diesel & motor oil EPA Method 8015M	TPH-Gas by EPA Method 8260B	VOCs: BTEX & MTBE by EPA Method 8260B	VOCs by EPA Method 8260	TBA by EPA Method 8260B	Additional Analysis: Metals: As, Al, Cd, Cr, Cu, Pb, Ni, Zn by EPA Method 6010B
31 DP-5-d20	8/10/16	So:1				1							
32 DP-5-d24						1							
33 DP-5-d28						1							
34 DP-5-d32						1							
35 SV-1-d5	8/9/16					1					X		
36 SV-2-d5						1					X		

	RELEASED BY:	Date & Time		RECEIVED BY:	Date & Time	SAMPLE CONDITION: (circle 1)		
1.)	BCL	8/10/16 1120	→	BCL	8/10/16 1120AM	Ambient	Refrigerated	Frozen
2.)	BCL	8/10/16 1401	→	Shaun Bogan	8-10-16 1401	Ambient	Refrigerated	Frozen
3.)	Shaun Bogan	8-10-16 1820	→		8/10-16 2220	Ambient	Refrigerated	Frozen
4.)			→			Ambient	Refrigerated	Frozen
5.)			→			Ambient	Refrigerated	Frozen

NOTES:

☒ *Please use MDL (Minimum Detection Limit) for any diluted samples.*

ADDITIONAL COMMENTS

See note on previous page.

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Chain of Custody and Cooler Receipt Form for 1622171 Page 4 of 7

BC LABORATORIES INC. | COOLER RECEIPT FORM | Page 1 Of 4

Submission #: 16-22171

SHIPPING INFORMATION
Fed Ex ☐ UPS ☐ Ontrac ☐ Hand Delivery ☐
BC Lab Field Service ☒ Other ☐ (Specify)_____

SHIPPING CONTAINER
Ice Chest ☒ None ☐ Box ☐
Other ☐ (Specify)_____

FREE LIQUID
YES ☐ NO ☐
-1-3-9 (W) / (S) 10-3-36

Refrigerant: Ice ☒ Blue Ice ☐ None ☐ Other ☐ Comments:

Custody Seals Ice Chest ☐ Intact? Yes ☐ No ☐ | Containers ☐ Intact? Yes ☐ No ☐ | None ☒ Comments:

All samples received? Yes ☑ No ☐ All samples containers intact? Yes ☑ No ☐ Description(s) match COC? Yes ☑ No ☐

COC Received ☒ YES ☐ NO

Emissivity: 0.9 Container: Amber Thermometer ID: 208

Temperature: (A) 4.0 °C / (C) 4.0 °C

Date/Time 8.11.16 2221

Analyst Init M

SAMPLE CONTAINERS	SAMPLE NUMBERS 1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr^{+6}										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL	ABC	ABC	ABC	ABC	ABC	ABC	ABC	ABC	ABC	
QT EPA 1664										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 508/608/8080										
QT EPA 515.1/8150										
QT EPA 525										
QT EPA 525 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548										
QT EPA 549										
QT EPA 8015M										
QT EPA 8270										
8oz / 16oz / 32oz AMBER	DE			DE	DE					
8oz / 16oz / 32oz JAR										A
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments:_____

Sample Numbering Completed By: HM Date/Time: 8.11.16 1000

Rev 21 05/23/2016

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Chain of Custody and Cooler Receipt Form for 1622171 Page 5 of 7

BC LABORATORIES INC. COOLER RECEIPT FORM Page 2 Of 4

Submission #: 16-22171

SHIPPING INFORMATION	SHIPPING CONTAINER	FREE LIQUID
Fed Ex ☐ UPS ☐ Ontrac ☐ Hand Delivery ☐	Ice Chest ☒ None ☐ Box ☐	YES ☐ NO ☐
BC Lab Field Service ☒ Other ☐ (Specify)_____	Other ☐ (Specify)_____	139 (W) / (S) 10→36

Refrigerant: Ice ☒ Blue Ice ☐ None ☐ Other ☐ Comments:

Custody Seals Ice Chest ☐ Intact? Yes ☐ No ☐ Containers ☐ Intact? Yes ☐ No ☐ None ☒ Comments:

All samples received? Yes ☒ No ☐ All samples containers intact? Yes ☒ No ☐ Description(s) match COC? Yes ☒ No ☐

COC Received ☒ YES ☐ NO

Emissivity: 0.9 Container: Amber Thermometer ID: 208 Date/Time 8.10.16 2221

Temperature: (A) 4.0 °C / (C) 4.0 °C Analyst Init M

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	11 A	12 A	13 A	14 A	15 B	16 B	17 A	18 B	19 B	20 B
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr^{+6}										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 508/608/8080										
QT EPA 515.1/8150										
QT EPA 525										
QT EPA 525 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548										
QT EPA 549										
QT EPA 8015M										
QT EPA 8270										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE	A	A	A	A	A	A	A	A	A	A
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments:

Sample Numbering Completed By: JQG Date/Time: 8.11.16 1000

Rev 21 05/23/2016

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BC LABORATORIES INC. COOLER RECEIPT FORM Page 3 Of 4

Submission #: 16-22171

SHIPPING INFORMATION
Fed Ex ☐ UPS ☐ Ontrac ☐ Hand Delivery ☐
BC Lab Field Service ☒ Other ☐ (Specify)

SHIPPING CONTAINER
Ice Chest ☒ None ☐ Box ☐
Other ☐ (Specify)

FREE LIQUID
YES ☐ NO ☐
-1->9 (W) / (S) 10->30 ↑

Refrigerant: Ice ☒ Blue Ice ☐ None ☐ Other ☐ Comments:

Custody Seals Ice Chest ☐ Intact? Yes ☐ No ☐ Containers ☐ Intact? Yes ☐ No ☐ None ☒ Comments:

All samples received? Yes ☑ No ☐ All samples containers intact? Yes ☑ No ☐ Description(s) match COC? Yes ☑ No ☐

COC Received ☒ YES ☐ NO

Emissivity: 0.9 Container: Amber Thermometer ID: 208

Temperature: (A) 4.0 °C / (C) 4.0 °C

Date/Time 8.10.16 2221

Analyst Init M

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	21	22	23	24	25	26	27	28	29	30
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr^{+6}										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 508/608/8080										
QT EPA 515.1/8150										
QT EPA 525										
QT EPA 525 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548										
QT EPA 549										
QT EPA 8015M										
QT EPA 8270										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE	A	A	A	A	A	A	A	A	A	A
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments:

Sample Numbering Completed By: JCM Date/Time: 8.11.16 1000

Rev 21 05/23/2016
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Chain of Custody and Cooler Receipt Form for 1622171 Page 7 of 7

BC LABORATORIES INC. COOLER RECEIPT FORM Page 4 Of 4

Submission #: 16-22171

SHIPPING INFORMATION
Fed Ex ☐ UPS ☐ Ontrac ☐ Hand Delivery ☐
BC Lab Field Service ☒ Other ☐ (Specify)_____

SHIPPING CONTAINER
Ice Chest ☒ None ☐ Box ☐
Other ☐ (Specify)_____

FREE LIQUID
YES ☐ NO ☐
1→9 (W) / (S) 10→30

Refrigerant: Ice ☒ Blue Ice ☐ None ☐ Other ☐ Comments:

Custody Seals Ice Chest ☐ Intact? Yes ☐ No ☐ Containers ☐ Intact? Yes ☐ No ☐ None ☒ Comments:

All samples received? Yes ☒ No ☐ All samples containers intact? Yes ☒ No ☐ Description(s) match COC? Yes ☒ No ☐

COC Received ☒ YES ☐ NO

Emissivity: 0.9 Container: Amber Thermometer ID: 208

Temperature: (A) 4.0 °C / (C) 4.0 °C

Date/Time 8.10.16 2221

Analyst Init M

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	31	32	33	34	35	36	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr^{+6}										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 508/608/8080										
QT EPA 515.1/8150										
QT EPA 525										
QT EPA 525 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548										
QT EPA 549										
QT EPA 8015M										
QT EPA 8270										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE	A	A	A	A	A	A				
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments:_____

Sample Numbering Completed By: _____ Date/Time: 8.11.16 1000

Rev 21 05/23/2016
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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1622171-01	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	GW-1	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1622171-02	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	GW-2	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1622171-03	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	GW-3	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1622171-04	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	GW-4-d20	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1622171-05	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	GW-4	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1622171-06	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	GW-5	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1622171-07	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	GW-6	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1622171-08	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	GW-7	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1622171-09	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	GW-8	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1622171-10	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-3-d4	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-11	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-3-d8	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-12	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-3-d12	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-13	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-3-d16	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-14	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-3-d24	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1622171-15	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-3-d28	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-16	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-3-d32	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-17	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-3-d33	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-18	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-3-d36	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-19	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-4-d4-5	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-20	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-4-d6	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-21	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-4-d8	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1622171-22	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-4-d10	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-23	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-4-d12	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-24	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-4-d24	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-25	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-4-d27	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-26	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-4-d31	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-27	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-5-d4	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-28	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-5-d8	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1622171-29	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-5-d12	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-30	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-5-d16	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-31	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-5-d20	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-32	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-5-d24	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-33	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-5-d28	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-34	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DP-5-d32	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622171-35	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-1-d5	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1622171-36	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/09/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-2-d5	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-01 | **Client Sample Name:** GW-1, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**30**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**0.77**	**ug/L**	**0.50**	**0.15**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-01 | **Client Sample Name:** GW-1, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	**0.14**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**29**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	95.3	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	99.5	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	87.2	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-01 | **Client Sample Name:** GW-1, 8/10/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/10/16	08/12/16 00:09	JPT	MS-V13	1	BZH1033

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Petroleum Hydrocarbons

BCL Sample ID: 1622171-01 | **Client Sample Name:** GW-1, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
TPH - Light Naptha	ND	ug/L	500	200	Luft/FFP	ND		1
TPH - Aviation Gas	ND	ug/L	500	200	Luft/FFP	ND		1
TPH - Stoddard Solvent	ND	ug/L	200	100	Luft/FFP	ND		1
TPH - Heavy Naptha	ND	ug/L	200	100	Luft/FFP	ND		1
TPH - Gasoline	ND	ug/L	500	200	Luft/FFP	ND		1
TPH - Jet Fuel (JP4)	ND	ug/L	200	100	Luft/FFP	ND		1
TPH - Jet Fuel (JP5)	ND	ug/L	200	130	Luft/FFP	ND		1
TPH - Jet Fuel (JP8)	ND	ug/L	200	100	Luft/FFP	ND		1
TPH - Kerosene	ND	ug/L	200	57	Luft/FFP	ND		1
TPH - Diesel (FFP)	ND	ug/L	200	34	Luft/FFP	ND		1
TPH - Fuel Oil #6	ND	ug/L	50	25	Luft/FFP	ND		1
TPH - Crude Oil	ND	ug/L	500	140	Luft/FFP	ND		1
TPH - Hydraulic Oil / Motor Oil	ND	ug/L	500	66	Luft/FFP	ND		1
TPH - WD-40	ND	ug/L	200	100	Luft/FFP	ND		1
Tetracosane (Surrogate)	76.7	%	37 - 134 (LCL - UCL)		Luft/FFP			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	Luft/FFP	08/12/16	08/16/16 00:27	AS1	GC-2	1	BZH1392

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-02 | **Client Sample Name:** GW-2, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	**0.31**	**ug/L**	**0.50**	**0.18**	**EPA-8260B**	ND	**J**	1
cis-1,2-Dichloroethene	**47**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**1.9**	**ug/L**	**0.50**	**0.15**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-02 | **Client Sample Name:** GW-2, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**71**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	**0.26**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND	**J**	1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	96.7	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.4	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	88.1	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-02 | **Client Sample Name:** GW-2, 8/10/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/10/16	08/12/16 00:33	JPT	MS-V13	1	BZH1033

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-03 | **Client Sample Name:** GW-3, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	**0.28**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND	**J**	1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	**17**	**ug/L**	**0.50**	**0.18**	**EPA-8260B**	ND		1
cis-1,2-Dichloroethene	**1400**	**ug/L**	**25**	**4.2**	**EPA-8260B**	ND	**A01**	2
trans-1,2-Dichloroethene	**280**	**ug/L**	**25**	**7.5**	**EPA-8260B**	ND	**A01**	2
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-03 | **Client Sample Name:** GW-3, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	**0.73**	**ug/L**	**0.50**	**0.13**	**EPA-8260B**	ND		1
Toluene	**0.41**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**1100**	**ug/L**	**25**	**4.2**	**EPA-8260B**	ND	**A01**	2
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	**32**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	121	%	75 - 125 (LCL - UCL)		EPA-8260B			1
1,2-Dichloroethane-d4 (Surrogate)	98.3	%	75 - 125 (LCL - UCL)		EPA-8260B			2
Toluene-d8 (Surrogate)	93.3	%	80 - 120 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	98.6	%	80 - 120 (LCL - UCL)		EPA-8260B			2

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-03 | **Client Sample Name:** GW-3, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
4-Bromofluorobenzene (Surrogate)	92.1	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	89.3	%	80 - 120 (LCL - UCL)		EPA-8260B			2

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/10/16	08/12/16 00:57	JPT	MS-V13	1	BZH1033
2	EPA-8260B	08/10/16	08/13/16 00:15	JPT	MS-V13	50	BZH1033

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-04 | **Client Sample Name:** GW-4-d20, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	**0.39**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND	**J**	1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	**1.3**	**ug/L**	**0.50**	**0.18**	**EPA-8260B**	ND		1
cis-1,2-Dichloroethene	**84**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**0.90**	**ug/L**	**0.50**	**0.15**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-04 | **Client Sample Name:** GW-4-d20, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	**2.5**	**ug/L**	**0.50**	**0.13**	**EPA-8260B**	ND		1
Toluene	**0.11**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	**0.36**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND	**J**	1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**170**	**ug/L**	**5.0**	**0.85**	**EPA-8260B**	ND	**A01**	2
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	**0.12**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND	**J**	1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	101	%	75 - 125 (LCL - UCL)		EPA-8260B			1
1,2-Dichloroethane-d4 (Surrogate)	99.9	%	75 - 125 (LCL - UCL)		EPA-8260B			2
Toluene-d8 (Surrogate)	94.9	%	80 - 120 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	98.7	%	80 - 120 (LCL - UCL)		EPA-8260B			2

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-04 | **Client Sample Name:** GW-4-d20, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
4-Bromofluorobenzene (Surrogate)	89.6	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	86.2	%	80 - 120 (LCL - UCL)		EPA-8260B			2

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/10/16	08/12/16 02:35	JPT	MS-V13	1	BZH1033
2	EPA-8260B	08/10/16	08/12/16 23:26	JPT	MS-V13	10	BZH1033

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Petroleum Hydrocarbons

BCL Sample ID: 1622171-04 | **Client Sample Name:** GW-4-d20, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
TPH - Light Naptha	ND	ug/L	500	200	Luft/FFP	ND		1
TPH - Aviation Gas	ND	ug/L	500	200	Luft/FFP	ND		1
TPH - Stoddard Solvent	ND	ug/L	200	100	Luft/FFP	ND		1
TPH - Heavy Naptha	ND	ug/L	200	100	Luft/FFP	ND		1
TPH - Gasoline	ND	ug/L	500	200	Luft/FFP	ND		1
TPH - Jet Fuel (JP4)	ND	ug/L	200	100	Luft/FFP	ND		1
TPH - Jet Fuel (JP5)	ND	ug/L	200	130	Luft/FFP	ND		1
TPH - Jet Fuel (JP8)	ND	ug/L	200	100	Luft/FFP	ND		1
TPH - Kerosene	ND	ug/L	200	57	Luft/FFP	ND		1
TPH - Diesel (FFP)	ND	ug/L	200	34	Luft/FFP	ND		1
TPH - Fuel Oil #6	ND	ug/L	50	25	Luft/FFP	ND		1
TPH - Crude Oil	ND	ug/L	500	140	Luft/FFP	ND		1
TPH - Hydraulic Oil / Motor Oil	ND	ug/L	500	66	Luft/FFP	ND		1
TPH - WD-40	ND	ug/L	200	100	Luft/FFP	ND		1
Tetracosane (Surrogate)	77.1	%	37 - 134 (LCL - UCL)		Luft/FFP			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	Luft/FFP	08/12/16	08/16/16 00:50	AS1	GC-2	1	BZH1392

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-05 | **Client Sample Name:** GW-4, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.97**	**ug/L**	**0.50**	**0.083**	**EPA-8260B**	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	**1.1**	**ug/L**	**0.50**	**0.072**	**EPA-8260B**	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	**0.11**	**ug/L**	**0.50**	**0.062**	**EPA-8260B**	ND	**J**	1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	**0.67**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	**2.0**	**ug/L**	**0.50**	**0.18**	**EPA-8260B**	ND		1
cis-1,2-Dichloroethene	**94**	**ug/L**	**2.5**	**0.42**	**EPA-8260B**	ND	**A01**	2
trans-1,2-Dichloroethene	**41**	**ug/L**	**0.50**	**0.15**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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120 Westgate Drive
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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-05 | **Client Sample Name:** GW-4, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	**0.60**	**ug/L**	**0.50**	**0.098**	**EPA-8260B**	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	**24**	**ug/L**	**1.0**	**0.48**	**EPA-8260B**	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	**26**	**ug/L**	**0.50**	**0.13**	**EPA-8260B**	ND		1
Toluene	**1.7**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	**1.6**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**6600**	**ug/L**	**100**	**17**	**EPA-8260B**	ND	**A01**	3
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	**0.37**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND	**J**	1
1,3,5-Trimethylbenzene	**0.21**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND	**J**	1
Vinyl chloride	**0.80**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND		1
Total Xylenes	**0.68**	**ug/L**	**1.0**	**0.36**	**EPA-8260B**	ND	**J**	1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	**0.68**	**ug/L**	**0.50**	**0.082**	**EPA-8260B**	ND		1
1,2-Dichloroethane-d4 (Surrogate)	120	%	75 - 125 (LCL - UCL)		EPA-8260B			1
1,2-Dichloroethane-d4 (Surrogate)	100	%	75 - 125 (LCL - UCL)		EPA-8260B			2
1,2-Dichloroethane-d4 (Surrogate)	92.2	%	75 - 125 (LCL - UCL)		EPA-8260B			3
Toluene-d8 (Surrogate)	89.8	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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120 Westgate Drive
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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-05 | **Client Sample Name:** GW-4, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Toluene-d8 (Surrogate)	92.5	%	80 - 120 (LCL - UCL)		EPA-8260B			2
Toluene-d8 (Surrogate)	94.5	%	80 - 120 (LCL - UCL)		EPA-8260B			3
4-Bromofluorobenzene (Surrogate)	99.9	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	90.2	%	80 - 120 (LCL - UCL)		EPA-8260B			2
4-Bromofluorobenzene (Surrogate)	86.7	%	80 - 120 (LCL - UCL)		EPA-8260B			3

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/11/16	08/12/16 01:22	JPT	MS-V13	1	BZH1174
2	EPA-8260B	08/11/16	08/15/16 19:33	JPT	MS-V13	5	BZH1174
3	EPA-8260B	08/11/16	08/15/16 19:08	JPT	MS-V13	200	BZH1174

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Petroleum Hydrocarbons

BCL Sample ID: 1622171-05 | **Client Sample Name:** GW-4, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
TPH - Light Naptha	ND	ug/L	630	250	Luft/FFP	ND		1
TPH - Aviation Gas	ND	ug/L	630	250	Luft/FFP	ND		1
TPH - Stoddard Solvent	ND	ug/L	250	130	Luft/FFP	ND		1
TPH - Heavy Naptha	ND	ug/L	250	130	Luft/FFP	ND		1
TPH - Gasoline	ND	ug/L	630	250	Luft/FFP	ND		1
TPH - Jet Fuel (JP4)	ND	ug/L	250	130	Luft/FFP	ND		1
TPH - Jet Fuel (JP5)	ND	ug/L	250	160	Luft/FFP	ND		1
TPH - Jet Fuel (JP8)	ND	ug/L	250	130	Luft/FFP	ND		1
TPH - Kerosene	ND	ug/L	250	72	Luft/FFP	ND		1
TPH - Diesel (FFP)	ND	ug/L	250	43	Luft/FFP	ND		1
TPH - Fuel Oil #6	ND	ug/L	63	32	Luft/FFP	ND		1
TPH - Crude Oil	ND	ug/L	630	180	Luft/FFP	ND		1
TPH - Hydraulic Oil / Motor Oil	ND	ug/L	630	84	Luft/FFP	ND		1
TPH - WD-40	ND	ug/L	250	130	Luft/FFP	ND		1
Tetracosane (Surrogate)	76.9	%	37 - 134 (LCL - UCL)		Luft/FFP			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	Luft/FFP	08/12/16	08/16/16 01:13	AS1	GC-2	1.266	BZH1392

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-06 | **Client Sample Name:** GW-5, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**4.7**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**0.19**	**ug/L**	**0.50**	**0.15**	**EPA-8260B**	ND	**J**	1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-06 | **Client Sample Name:** GW-5, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	**0.29**	**ug/L**	**0.50**	**0.13**	**EPA-8260B**	ND	**J**	1
Toluene	**0.24**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	**0.65**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**49**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	90.5	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.4	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	88.7	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-06 | **Client Sample Name:** GW-5, 8/10/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/11/16	08/12/16 01:46	JPT	MS-V13	1	BZH1174

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-07 | **Client Sample Name:** GW-6, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	**0.20**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND	**J**	1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	**0.37**	**ug/L**	**0.50**	**0.18**	**EPA-8260B**	ND	**J**	1
cis-1,2-Dichloroethene	**6.1**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**0.48**	**ug/L**	**0.50**	**0.15**	**EPA-8260B**	ND	**J**	1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-07 | **Client Sample Name:** GW-6, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**36**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	90.3	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.6	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	86.2	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-07 | **Client Sample Name:** GW-6, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/11/16	08/12/16 02:10	JPT	MS-V13	1	BZH1174

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-08 | **Client Sample Name:** GW-7, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.42**	**ug/L**	**0.50**	**0.083**	**EPA-8260B**	ND	**J**	1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**7.6**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-08 | **Client Sample Name:** GW-7, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	**0.18**	**ug/L**	**0.50**	**0.098**	**EPA-8260B**	ND	**J**	1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	**0.34**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	**0.15**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND	**J**	1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**38**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	**0.34**	**ug/L**	**0.50**	**0.082**	**EPA-8260B**	ND	**J**	1
1,2-Dichloroethane-d4 (Surrogate)	94.3	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.9	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	87.9	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-08 | **Client Sample Name:** GW-7, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/11/16	08/12/16 02:59	JPT	MS-V13	1	BZH1174

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-09 | **Client Sample Name:** GW-8, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**2.0**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**0.31**	**ug/L**	**0.50**	**0.15**	**EPA-8260B**	ND	**J**	1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-09 | **Client Sample Name:** GW-8, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	**0.20**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	**0.22**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND	**J**	1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**31**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	94.4	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.3	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	83.2	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-09 | **Client Sample Name:** GW-8, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/11/16	08/12/16 03:23	JPT	MS-V13	1	BZH1174

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-10 | **Client Sample Name:** DP-3-d4, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-10 | **Client Sample Name:** DP-3-d4, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.0053**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	110	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	105	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.0	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-10 | **Client Sample Name:** DP-3-d4, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 10:50	ADC	MS-V2	1	BZH1148

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-11 | **Client Sample Name:** DP-3-d8, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.0048**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND	**J**	1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-11 | **Client Sample Name:** DP-3-d8, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	**0.0023**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND	**J**	1
Toluene	**0.0032**	**mg/kg**	**0.0050**	**0.0012**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.32**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	112	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	102	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.2	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-11 | **Client Sample Name:** DP-3-d8, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 11:13	ADC	MS-V2	1	BZH1148

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-12 | **Client Sample Name:** DP-3-d12, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.0062**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**0.0020**	**mg/kg**	**0.0050**	**0.0014**	**EPA-8260B**	ND	**J**	1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-12 | **Client Sample Name:** DP-3-d12, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.27**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	103	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	101	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	92.1	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-12 | **Client Sample Name:** DP-3-d12, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 11:36	ADC	MS-V2	1	BZH1148

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-14 | **Client Sample Name:** DP-3-d24, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.081**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**0.023**	**mg/kg**	**0.0050**	**0.0014**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-14 | **Client Sample Name:** DP-3-d24, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.025**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	107	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	103	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	98.2	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-14 | **Client Sample Name:** DP-3-d24, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 11:58	ADC	MS-V2	1	BZH1213

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-15 | **Client Sample Name:** DP-3-d28, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.10**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**0.021**	**mg/kg**	**0.0050**	**0.0014**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-15 | **Client Sample Name:** DP-3-d28, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.041**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	102	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	103	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	94.4	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-15 | **Client Sample Name:** DP-3-d28, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 12:20	ADC	MS-V2	1	BZH1213

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-16 | **Client Sample Name:** DP-3-d32, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.026**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**0.014**	**mg/kg**	**0.0050**	**0.0014**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-16 | **Client Sample Name:** DP-3-d32, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.29**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	113	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	103	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	94.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-16 | **Client Sample Name:** DP-3-d32, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 12:43	ADC	MS-V2	1	BZH1213

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-19 | **Client Sample Name:** DP-4-d4-5, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-19 | **Client Sample Name:** DP-4-d4-5, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.012**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	106	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	103	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	94.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-19 | **Client Sample Name:** DP-4-d4-5, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 13:05	ADC	MS-V2	1	BZH1213

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Concentrations (TTLC)

BCL Sample ID: 1622171-19 | **Client Sample Name:** DP-4-d4-5, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Arsenic	**5.7**	**mg/kg**	**5.0**	**2.0**	**EPA-6010B**	2.7	**A07**	1
Cadmium	ND	mg/kg	2.5	0.26	EPA-6010B	ND	A07	1
Chromium	**180**	**mg/kg**	**2.5**	**0.25**	**EPA-6010B**	0.42	**A07**	1
Copper	**630**	**mg/kg**	**5.0**	**0.25**	**EPA-6010B**	ND	**A07**	1
Lead	**6.4**	**mg/kg**	**12**	**1.4**	**EPA-6010B**	ND	**J,A07**	1
Nickel	**52**	**mg/kg**	**2.5**	**0.75**	**EPA-6010B**	ND	**A07**	1
Zinc	**53**	**mg/kg**	**12**	**0.44**	**EPA-6010B**	1.7	**A07**	1
Aluminum	**17000**	**mg/kg**	**25**	**6.0**	**EPA-6010B**	ND	**A07**	1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-6010B	08/12/16	08/16/16 12:47	JRG	PE-OP2	4.673	BZH1243

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-21 | **Client Sample Name:** DP-4-d8, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.0080**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-21 | **Client Sample Name:** DP-4-d8, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	**0.0060**	**mg/kg**	**0.0050**	**0.0012**	**EPA-8260B**	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.060**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	113	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	103	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.9	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-21 | **Client Sample Name:** DP-4-d8, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 13:28	ADC	MS-V2	1	BZH1213

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-23 | **Client Sample Name:** DP-4-d12, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.0013**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND	**J**	1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-23 | **Client Sample Name:** DP-4-d12, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	**0.0033**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND	**J**	1
Toluene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.057**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	110	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	106	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	99.7	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-23 | **Client Sample Name:** DP-4-d12, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 13:51	ADC	MS-V2	1	BZH1213

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-24 | **Client Sample Name:** DP-4-d24, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.0020**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND	**J**	1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-24 | **Client Sample Name:** DP-4-d24, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.039**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	113	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	104	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.1	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-24 | **Client Sample Name:** DP-4-d24, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 14:14	ADC	MS-V2	1	BZH1213

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Petroleum Hydrocarbons

BCL Sample ID: 1622171-24 | **Client Sample Name:** DP-4-d24, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
TPH - Light Naptha	ND	mg/kg	50	20	Luft/FFP	ND		1
TPH - Aviation Gas	ND	mg/kg	50	20	Luft/FFP	ND		1
TPH - Stoddard Solvent	ND	mg/kg	20	5.0	Luft/FFP	ND		1
TPH - Heavy Naptha	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Gasoline	ND	mg/kg	20	5.0	Luft/FFP	ND		1
TPH - Jet Fuel (JP4)	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Jet Fuel (JP5)	ND	mg/kg	10	4.6	Luft/FFP	ND		1
TPH - Jet Fuel (JP8)	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Kerosene	ND	mg/kg	10	1.4	Luft/FFP	ND		1
TPH - Diesel (FFP)	**2.8**	**mg/kg**	**10**	**1.2**	**Luft/FFP**	ND	**J,A52**	1
TPH - Fuel Oil #6	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Crude Oil	ND	mg/kg	20	2.8	Luft/FFP	ND		1
TPH - Hydraulic Oil / Motor Oil	ND	mg/kg	20	6.5	Luft/FFP	ND		1
TPH - WD-40	ND	mg/kg	10	5.0	Luft/FFP	ND		1
Tetracosane (Surrogate)	56.9	%	20 - 145 (LCL - UCL)		Luft/FFP			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	Luft/FFP	08/12/16	08/15/16 20:41	AS1	GC-2	0.984	BZH1380

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-25 | **Client Sample Name:** DP-4-d27, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.0026**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND	**J**	1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-25 | **Client Sample Name:** DP-4-d27, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.038**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	103	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	102	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	92.7	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-25 | **Client Sample Name:** DP-4-d27, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/15/16 10:54	ADC	MS-V2	1	BZH1213

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Petroleum Hydrocarbons

BCL Sample ID: 1622171-25 | **Client Sample Name:** DP-4-d27, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
TPH - Light Naptha	ND	mg/kg	50	20	Luft/FFP	ND		1
TPH - Aviation Gas	ND	mg/kg	50	20	Luft/FFP	ND		1
TPH - Stoddard Solvent	ND	mg/kg	20	5.0	Luft/FFP	ND		1
TPH - Heavy Naptha	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Gasoline	ND	mg/kg	20	5.0	Luft/FFP	ND		1
TPH - Jet Fuel (JP4)	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Jet Fuel (JP5)	ND	mg/kg	10	4.6	Luft/FFP	ND		1
TPH - Jet Fuel (JP8)	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Kerosene	ND	mg/kg	10	1.4	Luft/FFP	ND		1
TPH - Diesel (FFP)	ND	mg/kg	10	1.2	Luft/FFP	ND		1
TPH - Fuel Oil #6	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Crude Oil	ND	mg/kg	20	2.8	Luft/FFP	ND		1
TPH - Hydraulic Oil / Motor Oil	ND	mg/kg	20	6.5	Luft/FFP	ND		1
TPH - WD-40	ND	mg/kg	10	5.0	Luft/FFP	ND		1
Tetracosane (Surrogate)	84.3	%	20 - 145 (LCL - UCL)		Luft/FFP			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	Luft/FFP	08/12/16	08/15/16 21:04	AS1	GC-2	1.010	BZH1380

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-26 | **Client Sample Name:** DP-4-d31, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.0022**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND	**J**	1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	**0.0017**	**mg/kg**	**0.0050**	**0.00081**	**EPA-8260B**	ND	**J**	1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	**0.0038**	**mg/kg**	**0.0050**	**0.0014**	**EPA-8260B**	ND	**J**	1
1,2-Dichloroethane	**0.00093**	**mg/kg**	**0.0050**	**0.00085**	**EPA-8260B**	ND	**J**	1
1,1-Dichloroethene	**0.0081**	**mg/kg**	**0.0050**	**0.0012**	**EPA-8260B**	ND		1
cis-1,2-Dichloroethene	**0.40**	**mg/kg**	**0.25**	**0.065**	**EPA-8260B**	ND	**A01**	2
trans-1,2-Dichloroethene	**0.34**	**mg/kg**	**0.0050**	**0.0014**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-26 | **Client Sample Name:** DP-4-d31, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	**0.0049**	**mg/kg**	**0.0050**	**0.0015**	**EPA-8260B**	ND	**J**	1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	**0.47**	**mg/kg**	**0.25**	**0.060**	**EPA-8260B**	ND	**A01**	3
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	**0.18**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND		1
Toluene	**0.014**	**mg/kg**	**0.0050**	**0.0012**	**EPA-8260B**	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	**0.0025**	**mg/kg**	**0.0050**	**0.00077**	**EPA-8260B**	ND	**J**	1
Trichloroethene	**72**	**mg/kg**	**1.0**	**0.22**	**EPA-8260B**	ND	**A01**	4
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	**0.0041**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND	**J**	1
1,3,5-Trimethylbenzene	**0.0020**	**mg/kg**	**0.0050**	**0.0015**	**EPA-8260B**	ND	**J**	1
Vinyl chloride	**0.0016**	**mg/kg**	**0.0050**	**0.0016**	**EPA-8260B**	ND	**J**	1
Total Xylenes	**0.018**	**mg/kg**	**0.010**	**0.0034**	**EPA-8260B**	ND		1
p- & m-Xylenes	**0.013**	**mg/kg**	**0.0050**	**0.0022**	**EPA-8260B**	ND		1
o-Xylene	**0.0057**	**mg/kg**	**0.0050**	**0.0012**	**EPA-8260B**	ND		1
1,2-Dichloroethane-d4 (Surrogate)	115	%	70 - 121 (LCL - UCL)		EPA-8260B			1
1,2-Dichloroethane-d4 (Surrogate)	95.7	%	70 - 121 (LCL - UCL)		EPA-8260B			2
1,2-Dichloroethane-d4 (Surrogate)	91.9	%	70 - 121 (LCL - UCL)		EPA-8260B			3
1,2-Dichloroethane-d4 (Surrogate)	100	%	70 - 121 (LCL - UCL)		EPA-8260B			4

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-26 | **Client Sample Name:** DP-4-d31, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Toluene-d8 (Surrogate)	105	%	81 - 117 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.6	%	81 - 117 (LCL - UCL)		EPA-8260B			2
Toluene-d8 (Surrogate)	99.0	%	81 - 117 (LCL - UCL)		EPA-8260B			3
Toluene-d8 (Surrogate)	101	%	81 - 117 (LCL - UCL)		EPA-8260B			4
4-Bromofluorobenzene (Surrogate)	97.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	93.8	%	74 - 121 (LCL - UCL)		EPA-8260B			2
4-Bromofluorobenzene (Surrogate)	98.5	%	74 - 121 (LCL - UCL)		EPA-8260B			3
4-Bromofluorobenzene (Surrogate)	95.4	%	74 - 121 (LCL - UCL)		EPA-8260B			4

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 14:59	ADC	MS-V2	1	BZH1213
2	EPA-8260B	08/12/16	08/16/16 14:29	ADC	MS-V2	50	BZH1213
3	EPA-8260B	08/12/16	08/18/16 08:32	ADC	MS-V2	25	BZH1213
4	EPA-8260B	08/12/16	08/15/16 16:05	ADC	MS-V2	200	BZH1213

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Petroleum Hydrocarbons

BCL Sample ID: 1622171-26 | **Client Sample Name:** DP-4-d31, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
TPH - Light Naptha	ND	mg/kg	50	20	Luft/FFP	ND		1
TPH - Aviation Gas	ND	mg/kg	50	20	Luft/FFP	ND		1
TPH - Stoddard Solvent	ND	mg/kg	20	5.0	Luft/FFP	ND		1
TPH - Heavy Naptha	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Gasoline	ND	mg/kg	20	5.0	Luft/FFP	ND		1
TPH - Jet Fuel (JP4)	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Jet Fuel (JP5)	ND	mg/kg	10	4.6	Luft/FFP	ND		1
TPH - Jet Fuel (JP8)	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Kerosene	ND	mg/kg	10	1.4	Luft/FFP	ND		1
TPH - Diesel (FFP)	ND	mg/kg	10	1.2	Luft/FFP	ND		1
TPH - Fuel Oil #6	ND	mg/kg	10	5.0	Luft/FFP	ND		1
TPH - Crude Oil	ND	mg/kg	20	2.8	Luft/FFP	ND		1
TPH - Hydraulic Oil / Motor Oil	ND	mg/kg	20	6.5	Luft/FFP	ND		1
TPH - WD-40	ND	mg/kg	10	5.0	Luft/FFP	ND		1
Tetracosane (Surrogate)	89.4	%	20 - 145 (LCL - UCL)		Luft/FFP			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	Luft/FFP	08/12/16	08/15/16 22:12	AS1	GC-2	1.010	BZH1380

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-27 | **Client Sample Name:** DP-5-d4, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.0057**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-27 | **Client Sample Name:** DP-5-d4, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	**0.0045**	**mg/kg**	**0.0050**	**0.0012**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	107	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	101	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.0	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-27 | **Client Sample Name:** DP-5-d4, 8/10/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/15/16 11:16	ADC	MS-V2	1	BZH1213

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-28 | **Client Sample Name:** DP-5-d8, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.0082**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-28 | **Client Sample Name:** DP-5-d8, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	**0.0068**	**mg/kg**	**0.0050**	**0.0012**	**EPA-8260B**	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.0033**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND	**J**	1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	107	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	101	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.4	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-28 | **Client Sample Name:** DP-5-d8, 8/10/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/15/16 11:39	ADC	MS-V2	1	BZH1213

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-35 | **Client Sample Name:** SV-1-d5, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.0017**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND	**J**	1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-35 | **Client Sample Name:** SV-1-d5, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	**0.0014**	**mg/kg**	**0.0050**	**0.0012**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.033**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	109	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	104	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-35 | **Client Sample Name:** SV-1-d5, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 16:07	ADC	MS-V2	1	BZH1213

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-36 | **Client Sample Name:** SV-2-d5, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.0017**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND	**J**	1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-36 | **Client Sample Name:** SV-2-d5, 8/9/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	**0.0013**	**mg/kg**	**0.0050**	**0.0012**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.039**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	107	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	105	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.0	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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120 Westgate Drive
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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622171-36 | **Client Sample Name:** SV-2-d5, 8/9/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/12/16	08/12/16 16:30	ADC	MS-V2	1	BZH1213

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Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1033						
Benzene	BZH1033-BLK1	ND	ug/L	0.50	0.083	
Bromobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.13	
Bromochloromethane	BZH1033-BLK1	ND	ug/L	0.50	0.24	
Bromodichloromethane	BZH1033-BLK1	ND	ug/L	0.50	0.14	
Bromoform	BZH1033-BLK1	ND	ug/L	0.50	0.27	
Bromomethane	BZH1033-BLK1	ND	ug/L	1.0	0.25	
n-Butylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.11	
sec-Butylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.15	
tert-Butylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.13	
Carbon tetrachloride	BZH1033-BLK1	ND	ug/L	0.50	0.18	
Chlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.093	
Chloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.14	
Chloroform	BZH1033-BLK1	ND	ug/L	0.50	0.12	
Chloromethane	BZH1033-BLK1	ND	ug/L	0.50	0.14	
2-Chlorotoluene	BZH1033-BLK1	ND	ug/L	0.50	0.20	
4-Chlorotoluene	BZH1033-BLK1	ND	ug/L	0.50	0.15	
Dibromochloromethane	BZH1033-BLK1	ND	ug/L	0.50	0.13	
1,2-Dibromo-3-chloropropane	BZH1033-BLK1	ND	ug/L	1.0	0.44	
1,2-Dibromoethane	BZH1033-BLK1	ND	ug/L	0.50	0.16	
Dibromomethane	BZH1033-BLK1	ND	ug/L	0.50	0.24	
1,2-Dichlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.072	
1,3-Dichlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.15	
1,4-Dichlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.062	
Dichlorodifluoromethane	BZH1033-BLK1	ND	ug/L	0.50	0.099	
1,1-Dichloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.11	
1,2-Dichloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.17	
1,1-Dichloroethene	BZH1033-BLK1	ND	ug/L	0.50	0.18	
cis-1,2-Dichloroethene	BZH1033-BLK1	ND	ug/L	0.50	0.085	
trans-1,2-Dichloroethene	BZH1033-BLK1	ND	ug/L	0.50	0.15	
1,2-Dichloropropane	BZH1033-BLK1	ND	ug/L	0.50	0.13	
1,3-Dichloropropane	BZH1033-BLK1	ND	ug/L	0.50	0.086	
2,2-Dichloropropane	BZH1033-BLK1	ND	ug/L	0.50	0.13	
1,1-Dichloropropene	BZH1033-BLK1	ND	ug/L	0.50	0.085	
cis-1,3-Dichloropropene	BZH1033-BLK1	ND	ug/L	0.50	0.14	

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1033						
trans-1,3-Dichloropropene	BZH1033-BLK1	ND	ug/L	0.50	0.079	
Ethylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.098	
Hexachlorobutadiene	BZH1033-BLK1	ND	ug/L	0.50	0.17	
Isopropylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.14	
p-Isopropyltoluene	BZH1033-BLK1	ND	ug/L	0.50	0.12	
Methylene chloride	BZH1033-BLK1	ND	ug/L	1.0	0.48	
Methyl t-butyl ether	BZH1033-BLK1	ND	ug/L	0.50	0.11	
Naphthalene	BZH1033-BLK1	ND	ug/L	0.50	0.36	
n-Propylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.11	
Styrene	BZH1033-BLK1	ND	ug/L	0.50	0.068	
1,1,1,2-Tetrachloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.18	
1,1,2,2-Tetrachloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.17	
Tetrachloroethene	BZH1033-BLK1	ND	ug/L	0.50	0.13	
Toluene	BZH1033-BLK1	ND	ug/L	0.50	0.093	
1,2,3-Trichlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.16	
1,2,4-Trichlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.19	
1,1,1-Trichloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.11	
1,1,2-Trichloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.16	
Trichloroethene	BZH1033-BLK1	ND	ug/L	0.50	0.085	
Trichlorofluoromethane	BZH1033-BLK1	ND	ug/L	0.50	0.13	
1,2,3-Trichloropropane	BZH1033-BLK1	ND	ug/L	1.0	0.24	
1,1,2-Trichloro-1,2,2-trifluoroethane	BZH1033-BLK1	ND	ug/L	0.50	0.15	
1,2,4-Trimethylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.12	
1,3,5-Trimethylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.12	
Vinyl chloride	BZH1033-BLK1	ND	ug/L	0.50	0.12	
Total Xylenes	BZH1033-BLK1	ND	ug/L	1.0	0.36	
p- & m-Xylenes	BZH1033-BLK1	ND	ug/L	0.50	0.28	
o-Xylene	BZH1033-BLK1	ND	ug/L	0.50	0.082	
1,2-Dichloroethane-d4 (Surrogate)	**BZH1033-BLK1**	**87.0**	%	**75 - 125 (LCL - UCL)**		
Toluene-d8 (Surrogate)	**BZH1033-BLK1**	**97.2**	%	**80 - 120 (LCL - UCL)**		
4-Bromofluorobenzene (Surrogate)	**BZH1033-BLK1**	**92.3**	%	**80 - 120 (LCL - UCL)**		
QC Batch ID: BZH1148						
Benzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1148						
Bromobenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	
Bromochloromethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.00092	
Bromodichloromethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.00084	
Bromoform	BZH1148-BLK1	ND	mg/kg	0.0050	0.0015	
Bromomethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0016	
n-Butylbenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0015	
sec-Butylbenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0012	
tert-Butylbenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0012	
Carbon tetrachloride	BZH1148-BLK1	ND	mg/kg	0.0050	0.0011	
Chlorobenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	
Chloroethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0014	
Chloroform	BZH1148-BLK1	ND	mg/kg	0.0050	0.00063	
Chloromethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0014	
2-Chlorotoluene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0018	
4-Chlorotoluene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0014	
Dibromochloromethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.00099	
1,2-Dibromo-3-chloropropane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0017	
1,2-Dibromoethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0010	
Dibromomethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0018	
1,2-Dichlorobenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.00081	
1,3-Dichlorobenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0014	
1,4-Dichlorobenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0015	
Dichlorodifluoromethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	
1,1-Dichloroethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichloroethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.00085	
1,1-Dichloroethene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0012	
cis-1,2-Dichloroethene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	
trans-1,2-Dichloroethene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichloropropane	BZH1148-BLK1	ND	mg/kg	0.0050	0.00081	
1,3-Dichloropropane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0011	
2,2-Dichloropropane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	
1,1-Dichloropropene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0012	
cis-1,3-Dichloropropene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0011	
trans-1,3-Dichloropropene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0012	

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1148						
Ethylbenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0015	
Hexachlorobutadiene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0017	
Isopropylbenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	
p-Isopropyltoluene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	
Methylene chloride	BZH1148-BLK1	ND	mg/kg	0.010	0.0024	
Methyl t-butyl ether	BZH1148-BLK1	ND	mg/kg	0.0050	0.00050	
Naphthalene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0014	
n-Propylbenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	
Styrene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0014	
1,1,1,2-Tetrachloroethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0011	
1,1,2,2-Tetrachloroethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0011	
Tetrachloroethene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	
Toluene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0012	
1,2,3-Trichlorobenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0021	
1,2,4-Trichlorobenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0020	
1,1,1-Trichloroethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0011	
1,1,2-Trichloroethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.00077	
Trichloroethene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0011	
Trichlorofluoromethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0011	
1,2,3-Trichloropropane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0016	
1,1,2-Trichloro-1,2,2-trifluoroethane	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	
1,2,4-Trimethylbenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0013	
1,3,5-Trimethylbenzene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0015	
Vinyl chloride	BZH1148-BLK1	ND	mg/kg	0.0050	0.0016	
Total Xylenes	BZH1148-BLK1	ND	mg/kg	0.010	0.0034	
p- & m-Xylenes	BZH1148-BLK1	ND	mg/kg	0.0050	0.0022	
o-Xylene	BZH1148-BLK1	ND	mg/kg	0.0050	0.0012	
1,2-Dichloroethane-d4 (Surrogate)	**BZH1148-BLK1**	**99.3**	%	**70 - 121 (LCL - UCL)**		
Toluene-d8 (Surrogate)	**BZH1148-BLK1**	**101**	%	**81 - 117 (LCL - UCL)**		
4-Bromofluorobenzene (Surrogate)	**BZH1148-BLK1**	**95.2**	%	**74 - 121 (LCL - UCL)**		
QC Batch ID: BZH1174						
Benzene	BZH1174-BLK1	ND	ug/L	0.50	0.083	
Bromobenzene	BZH1174-BLK1	ND	ug/L	0.50	0.13	

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1174						
Bromochloromethane	BZH1174-BLK1	ND	ug/L	0.50	0.24	
Bromodichloromethane	BZH1174-BLK1	ND	ug/L	0.50	0.14	
Bromoform	BZH1174-BLK1	ND	ug/L	0.50	0.27	
Bromomethane	BZH1174-BLK1	ND	ug/L	1.0	0.25	
n-Butylbenzene	BZH1174-BLK1	ND	ug/L	0.50	0.11	
sec-Butylbenzene	BZH1174-BLK1	ND	ug/L	0.50	0.15	
tert-Butylbenzene	BZH1174-BLK1	ND	ug/L	0.50	0.13	
Carbon tetrachloride	BZH1174-BLK1	ND	ug/L	0.50	0.18	
Chlorobenzene	BZH1174-BLK1	ND	ug/L	0.50	0.093	
Chloroethane	BZH1174-BLK1	ND	ug/L	0.50	0.14	
Chloroform	BZH1174-BLK1	ND	ug/L	0.50	0.12	
Chloromethane	BZH1174-BLK1	ND	ug/L	0.50	0.14	
2-Chlorotoluene	BZH1174-BLK1	ND	ug/L	0.50	0.20	
4-Chlorotoluene	BZH1174-BLK1	ND	ug/L	0.50	0.15	
Dibromochloromethane	BZH1174-BLK1	ND	ug/L	0.50	0.13	
1,2-Dibromo-3-chloropropane	BZH1174-BLK1	ND	ug/L	1.0	0.44	
1,2-Dibromoethane	BZH1174-BLK1	ND	ug/L	0.50	0.16	
Dibromomethane	BZH1174-BLK1	ND	ug/L	0.50	0.24	
1,2-Dichlorobenzene	BZH1174-BLK1	ND	ug/L	0.50	0.072	
1,3-Dichlorobenzene	BZH1174-BLK1	ND	ug/L	0.50	0.15	
1,4-Dichlorobenzene	BZH1174-BLK1	ND	ug/L	0.50	0.062	
Dichlorodifluoromethane	BZH1174-BLK1	ND	ug/L	0.50	0.099	
1,1-Dichloroethane	BZH1174-BLK1	ND	ug/L	0.50	0.11	
1,2-Dichloroethane	BZH1174-BLK1	ND	ug/L	0.50	0.17	
1,1-Dichloroethene	BZH1174-BLK1	ND	ug/L	0.50	0.18	
cis-1,2-Dichloroethene	BZH1174-BLK1	ND	ug/L	0.50	0.085	
trans-1,2-Dichloroethene	BZH1174-BLK1	ND	ug/L	0.50	0.15	
1,2-Dichloropropane	BZH1174-BLK1	ND	ug/L	0.50	0.13	
1,3-Dichloropropane	BZH1174-BLK1	ND	ug/L	0.50	0.086	
2,2-Dichloropropane	BZH1174-BLK1	ND	ug/L	0.50	0.13	
1,1-Dichloropropene	BZH1174-BLK1	ND	ug/L	0.50	0.085	
cis-1,3-Dichloropropene	BZH1174-BLK1	ND	ug/L	0.50	0.14	
trans-1,3-Dichloropropene	BZH1174-BLK1	ND	ug/L	0.50	0.079	
Ethylbenzene	BZH1174-BLK1	ND	ug/L	0.50	0.098	

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1174						
Hexachlorobutadiene	BZH1174-BLK1	ND	ug/L	0.50	0.17	
Isopropylbenzene	BZH1174-BLK1	ND	ug/L	0.50	0.14	
p-Isopropyltoluene	BZH1174-BLK1	ND	ug/L	0.50	0.12	
Methylene chloride	BZH1174-BLK1	ND	ug/L	1.0	0.48	
Methyl t-butyl ether	BZH1174-BLK1	ND	ug/L	0.50	0.11	
Naphthalene	BZH1174-BLK1	ND	ug/L	0.50	0.36	
n-Propylbenzene	BZH1174-BLK1	ND	ug/L	0.50	0.11	
Styrene	BZH1174-BLK1	ND	ug/L	0.50	0.068	
1,1,1,2-Tetrachloroethane	BZH1174-BLK1	ND	ug/L	0.50	0.18	
1,1,2,2-Tetrachloroethane	BZH1174-BLK1	ND	ug/L	0.50	0.17	
Tetrachloroethene	BZH1174-BLK1	ND	ug/L	0.50	0.13	
Toluene	BZH1174-BLK1	ND	ug/L	0.50	0.093	
1,2,3-Trichlorobenzene	BZH1174-BLK1	ND	ug/L	0.50	0.16	
1,2,4-Trichlorobenzene	BZH1174-BLK1	ND	ug/L	0.50	0.19	
1,1,1-Trichloroethane	BZH1174-BLK1	ND	ug/L	0.50	0.11	
1,1,2-Trichloroethane	BZH1174-BLK1	ND	ug/L	0.50	0.16	
Trichloroethene	BZH1174-BLK1	ND	ug/L	0.50	0.085	
Trichlorofluoromethane	BZH1174-BLK1	ND	ug/L	0.50	0.13	
1,2,3-Trichloropropane	BZH1174-BLK1	ND	ug/L	1.0	0.24	
1,1,2-Trichloro-1,2,2-trifluoroethane	BZH1174-BLK1	ND	ug/L	0.50	0.15	
1,2,4-Trimethylbenzene	BZH1174-BLK1	ND	ug/L	0.50	0.12	
1,3,5-Trimethylbenzene	BZH1174-BLK1	ND	ug/L	0.50	0.12	
Vinyl chloride	BZH1174-BLK1	ND	ug/L	0.50	0.12	
Total Xylenes	BZH1174-BLK1	ND	ug/L	1.0	0.36	
p- & m-Xylenes	BZH1174-BLK1	ND	ug/L	0.50	0.28	
o-Xylene	BZH1174-BLK1	ND	ug/L	0.50	0.082	
1,2-Dichloroethane-d4 (Surrogate)	**BZH1174-BLK1**	**87.1**	%	**75 - 125 (LCL - UCL)**		
Toluene-d8 (Surrogate)	**BZH1174-BLK1**	**99.0**	%	**80 - 120 (LCL - UCL)**		
4-Bromofluorobenzene (Surrogate)	**BZH1174-BLK1**	**84.0**	%	**80 - 120 (LCL - UCL)**		
QC Batch ID: BZH1213						
Benzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
Bromobenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
Bromochloromethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.00092	

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1213						
Bromodichloromethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.00084	
Bromoform	BZH1213-BLK1	ND	mg/kg	0.0050	0.0015	
Bromomethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0016	
n-Butylbenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0015	
sec-Butylbenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0012	
tert-Butylbenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0012	
Carbon tetrachloride	BZH1213-BLK1	ND	mg/kg	0.0050	0.0011	
Chlorobenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
Chloroethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0014	
Chloroform	BZH1213-BLK1	ND	mg/kg	0.0050	0.00063	
Chloromethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0014	
2-Chlorotoluene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0018	
4-Chlorotoluene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0014	
Dibromochloromethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.00099	
1,2-Dibromo-3-chloropropane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0017	
1,2-Dibromoethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0010	
Dibromomethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0018	
1,2-Dichlorobenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.00081	
1,3-Dichlorobenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0014	
1,4-Dichlorobenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0015	
Dichlorodifluoromethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
1,1-Dichloroethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichloroethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.00085	
1,1-Dichloroethene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0012	
cis-1,2-Dichloroethene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
trans-1,2-Dichloroethene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichloropropane	BZH1213-BLK1	ND	mg/kg	0.0050	0.00081	
1,3-Dichloropropane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0011	
2,2-Dichloropropane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
1,1-Dichloropropene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0012	
cis-1,3-Dichloropropene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0011	
trans-1,3-Dichloropropene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0012	
Ethylbenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0015	
Hexachlorobutadiene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0017	

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1213						
Isopropylbenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
p-Isopropyltoluene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
Methylene chloride	BZH1213-BLK1	ND	mg/kg	0.010	0.0024	
Methyl t-butyl ether	BZH1213-BLK1	ND	mg/kg	0.0050	0.00050	
Naphthalene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0014	
n-Propylbenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
Styrene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0014	
1,1,1,2-Tetrachloroethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0011	
1,1,2,2-Tetrachloroethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0011	
Tetrachloroethene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
Toluene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0012	
1,2,3-Trichlorobenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0021	
1,2,4-Trichlorobenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0020	
1,1,1-Trichloroethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0011	
1,1,2-Trichloroethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.00077	
Trichloroethene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0011	
Trichlorofluoromethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0011	
1,2,3-Trichloropropane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0016	
1,1,2-Trichloro-1,2,2-trifluoroethane	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
1,2,4-Trimethylbenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0013	
1,3,5-Trimethylbenzene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0015	
Vinyl chloride	BZH1213-BLK1	ND	mg/kg	0.0050	0.0016	
Total Xylenes	BZH1213-BLK1	ND	mg/kg	0.010	0.0034	
p- & m-Xylenes	BZH1213-BLK1	ND	mg/kg	0.0050	0.0022	
o-Xylene	BZH1213-BLK1	ND	mg/kg	0.0050	0.0012	
1,2-Dichloroethane-d4 (Surrogate)	**BZH1213-BLK1**	**100**	%	**70 - 121 (LCL - UCL)**		
Toluene-d8 (Surrogate)	**BZH1213-BLK1**	**103**	%	**81 - 117 (LCL - UCL)**		
4-Bromofluorobenzene (Surrogate)	**BZH1213-BLK1**	**95.1**	%	**74 - 121 (LCL - UCL)**		

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Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits Percent Recovery	Control Limits RPD	Lab Quals
QC Batch ID: BZH1033										
Benzene	BZH1033-BS1	LCS	23.030	25.000	ug/L	92.1		70 - 130		
Bromodichloromethane	BZH1033-BS1	LCS	22.100	25.000	ug/L	88.4		70 - 130		
Chlorobenzene	BZH1033-BS1	LCS	23.210	25.000	ug/L	92.8		70 - 130		
Chloroethane	BZH1033-BS1	LCS	22.960	25.000	ug/L	91.8		70 - 130		
1,4-Dichlorobenzene	BZH1033-BS1	LCS	22.970	25.000	ug/L	91.9		70 - 130		
1,1-Dichloroethane	BZH1033-BS1	LCS	23.230	25.000	ug/L	92.9		70 - 130		
1,1-Dichloroethene	BZH1033-BS1	LCS	25.230	25.000	ug/L	101		70 - 130		
Toluene	BZH1033-BS1	LCS	23.420	25.000	ug/L	93.7		70 - 130		
Trichloroethene	BZH1033-BS1	LCS	25.040	25.000	ug/L	100		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	BZH1033-BS1	LCS	9.2400	10.000	ug/L	92.4		75 - 125		
Toluene-d8 (Surrogate)	BZH1033-BS1	LCS	9.9600	10.000	ug/L	99.6		80 - 120		
4-Bromofluorobenzene (Surrogate)	BZH1033-BS1	LCS	9.8500	10.000	ug/L	98.5		80 - 120		
QC Batch ID: BZH1148										
Benzene	BZH1148-BS1	LCS	0.13874	0.12500	mg/kg	111		70 - 130		
Bromodichloromethane	BZH1148-BS1	LCS	0.13555	0.12500	mg/kg	108		70 - 130		
Chlorobenzene	BZH1148-BS1	LCS	0.13821	0.12500	mg/kg	111		70 - 130		
Chloroethane	BZH1148-BS1	LCS	0.13061	0.12500	mg/kg	104		70 - 130		
1,4-Dichlorobenzene	BZH1148-BS1	LCS	0.13971	0.12500	mg/kg	112		70 - 130		
1,1-Dichloroethane	BZH1148-BS1	LCS	0.13701	0.12500	mg/kg	110		70 - 130		
1,1-Dichloroethene	BZH1148-BS1	LCS	0.13707	0.12500	mg/kg	110		70 - 130		
Toluene	BZH1148-BS1	LCS	0.13599	0.12500	mg/kg	109		70 - 130		
Trichloroethene	BZH1148-BS1	LCS	0.13471	0.12500	mg/kg	108		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	BZH1148-BS1	LCS	0.051140	0.050000	mg/kg	102		70 - 121		
Toluene-d8 (Surrogate)	BZH1148-BS1	LCS	0.050410	0.050000	mg/kg	101		81 - 117		
4-Bromofluorobenzene (Surrogate)	BZH1148-BS1	LCS	0.053280	0.050000	mg/kg	107		74 - 121		
QC Batch ID: BZH1174										
Benzene	BZH1174-BS1	LCS	24.160	25.000	ug/L	96.6		70 - 130		
Bromodichloromethane	BZH1174-BS1	LCS	24.670	25.000	ug/L	98.7		70 - 130		
Chlorobenzene	BZH1174-BS1	LCS	25.220	25.000	ug/L	101		70 - 130		
Chloroethane	BZH1174-BS1	LCS	24.200	25.000	ug/L	96.8		70 - 130		
1,4-Dichlorobenzene	BZH1174-BS1	LCS	24.130	25.000	ug/L	96.5		70 - 130		
1,1-Dichloroethane	BZH1174-BS1	LCS	24.510	25.000	ug/L	98.0		70 - 130		
1,1-Dichloroethene	BZH1174-BS1	LCS	26.980	25.000	ug/L	108		70 - 130		

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits Percent Recovery	Control Limits RPD	Lab Quals
QC Batch ID: BZH1174										
Toluene	BZH1174-BS1	LCS	25.390	25.000	ug/L	102		70 - 130		
Trichloroethene	BZH1174-BS1	LCS	27.310	25.000	ug/L	109		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	BZH1174-BS1	LCS	9.3500	10.000	ug/L	93.5		75 - 125		
Toluene-d8 (Surrogate)	BZH1174-BS1	LCS	10.100	10.000	ug/L	101		80 - 120		
4-Bromofluorobenzene (Surrogate)	BZH1174-BS1	LCS	9.7900	10.000	ug/L	97.9		80 - 120		
QC Batch ID: BZH1213										
Benzene	BZH1213-BS1	LCS	0.12601	0.12500	mg/kg	101		70 - 130		
Bromodichloromethane	BZH1213-BS1	LCS	0.11998	0.12500	mg/kg	96.0		70 - 130		
Chlorobenzene	BZH1213-BS1	LCS	0.12029	0.12500	mg/kg	96.2		70 - 130		
Chloroethane	BZH1213-BS1	LCS	0.12049	0.12500	mg/kg	96.4		70 - 130		
1,4-Dichlorobenzene	BZH1213-BS1	LCS	0.12349	0.12500	mg/kg	98.8		70 - 130		
1,1-Dichloroethane	BZH1213-BS1	LCS	0.12598	0.12500	mg/kg	101		70 - 130		
1,1-Dichloroethene	BZH1213-BS1	LCS	0.12237	0.12500	mg/kg	97.9		70 - 130		
Toluene	BZH1213-BS1	LCS	0.11726	0.12500	mg/kg	93.8		70 - 130		
Trichloroethene	BZH1213-BS1	LCS	0.11729	0.12500	mg/kg	93.8		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	BZH1213-BS1	LCS	0.051460	0.050000	mg/kg	103		70 - 121		
Toluene-d8 (Surrogate)	BZH1213-BS1	LCS	0.050570	0.050000	mg/kg	101		81 - 117		
4-Bromofluorobenzene (Surrogate)	BZH1213-BS1	LCS	0.053490	0.050000	mg/kg	107		74 - 121		

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits RPD	Control Limits Percent Recovery	Lab Quals
QC Batch ID: BZH1033	Used client sample: N										
Benzene	MS	1621392-31	ND	24.540	25.000	ug/L		98.2		70 - 130	
	MSD	1621392-31	ND	24.890	25.000	ug/L	1.4	99.6	20	70 - 130	
Bromodichloromethane	MS	1621392-31	ND	24.060	25.000	ug/L		96.2		70 - 130	
	MSD	1621392-31	ND	23.730	25.000	ug/L	1.4	94.9	20	70 - 130	
Chlorobenzene	MS	1621392-31	ND	24.870	25.000	ug/L		99.5		70 - 130	
	MSD	1621392-31	ND	24.410	25.000	ug/L	1.9	97.6	20	70 - 130	
Chloroethane	MS	1621392-31	ND	24.270	25.000	ug/L		97.1		70 - 130	
	MSD	1621392-31	ND	24.200	25.000	ug/L	0.3	96.8	20	70 - 130	
1,4-Dichlorobenzene	MS	1621392-31	ND	23.540	25.000	ug/L		94.2		70 - 130	
	MSD	1621392-31	ND	23.160	25.000	ug/L	1.6	92.6	20	70 - 130	
1,1-Dichloroethane	MS	1621392-31	ND	24.690	25.000	ug/L		98.8		70 - 130	
	MSD	1621392-31	ND	24.700	25.000	ug/L	0.0	98.8	20	70 - 130	
1,1-Dichloroethene	MS	1621392-31	ND	26.590	25.000	ug/L		106		70 - 130	
	MSD	1621392-31	ND	26.820	25.000	ug/L	0.9	107	20	70 - 130	
Toluene	MS	1621392-31	ND	24.960	25.000	ug/L		99.8		70 - 130	
	MSD	1621392-31	ND	24.670	25.000	ug/L	1.2	98.7	20	70 - 130	
Trichloroethene	MS	1621392-31	ND	26.440	25.000	ug/L		106		70 - 130	
	MSD	1621392-31	ND	26.010	25.000	ug/L	1.6	104	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	1621392-31	ND	9.3900	10.000	ug/L		93.9		75 - 125	
	MSD	1621392-31	ND	9.4700	10.000	ug/L	0.8	94.7		75 - 125	
Toluene-d8 (Surrogate)	MS	1621392-31	ND	9.9700	10.000	ug/L		99.7		80 - 120	
	MSD	1621392-31	ND	10.020	10.000	ug/L	0.5	100		80 - 120	
4-Bromofluorobenzene (Surrogate)	MS	1621392-31	ND	9.7200	10.000	ug/L		97.2		80 - 120	
	MSD	1621392-31	ND	9.8000	10.000	ug/L	0.8	98.0		80 - 120	
QC Batch ID: BZH1148	Used client sample: N										
Benzene	MS	1621392-24	ND	0.12815	0.12500	mg/kg		103		70 - 130	
	MSD	1621392-24	ND	0.11550	0.12500	mg/kg	10.4	92.4	20	70 - 130	
Bromodichloromethane	MS	1621392-24	ND	0.12278	0.12500	mg/kg		98.2		70 - 130	
	MSD	1621392-24	ND	0.11252	0.12500	mg/kg	8.7	90.0	20	70 - 130	
Chlorobenzene	MS	1621392-24	ND	0.11807	0.12500	mg/kg		94.5		70 - 130	
	MSD	1621392-24	ND	0.10904	0.12500	mg/kg	8.0	87.2	20	70 - 130	
Chloroethane	MS	1621392-24	ND	0.12290	0.12500	mg/kg		98.3		70 - 130	
	MSD	1621392-24	ND	0.10397	0.12500	mg/kg	16.7	83.2	20	70 - 130	
1,4-Dichlorobenzene	MS	1621392-24	ND	0.11707	0.12500	mg/kg		93.7		70 - 130	
	MSD	1621392-24	ND	0.10874	0.12500	mg/kg	7.4	87.0	20	70 - 130	
1,1-Dichloroethane	MS	1621392-24	ND	0.12716	0.12500	mg/kg		102		70 - 130	
	MSD	1621392-24	ND	0.11392	0.12500	mg/kg	11.0	91.1	20	70 - 130	

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits RPD	Control Limits Percent Recovery	Lab Quals
QC Batch ID: BZH1148	Used client sample: N										
1,1-Dichloroethene	MS	1621392-24	ND	0.12182	0.12500	mg/kg		97.5		70 - 130	
	MSD	1621392-24	ND	0.10893	0.12500	mg/kg	11.2	87.1	20	70 - 130	
Toluene	MS	1621392-24	ND	0.11937	0.12500	mg/kg		95.5		70 - 130	
	MSD	1621392-24	ND	0.10888	0.12500	mg/kg	9.2	87.1	20	70 - 130	
Trichloroethene	MS	1621392-24	ND	0.11773	0.12500	mg/kg		94.2		70 - 130	
	MSD	1621392-24	ND	0.10687	0.12500	mg/kg	9.7	85.5	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	1621392-24	ND	0.053200	0.050000	mg/kg		106		70 - 121	
	MSD	1621392-24	ND	0.051320	0.050000	mg/kg	3.6	103		70 - 121	
Toluene-d8 (Surrogate)	MS	1621392-24	ND	0.049740	0.050000	mg/kg		99.5		81 - 117	
	MSD	1621392-24	ND	0.050090	0.050000	mg/kg	0.7	100		81 - 117	
4-Bromofluorobenzene (Surrogate)	MS	1621392-24	ND	0.052420	0.050000	mg/kg		105		74 - 121	
	MSD	1621392-24	ND	0.052630	0.050000	mg/kg	0.4	105		74 - 121	
QC Batch ID: BZH1174	Used client sample: N										
Benzene	MS	1621392-32	ND	23.180	25.000	ug/L		92.7		70 - 130	
	MSD	1621392-32	ND	23.640	25.000	ug/L	2.0	94.6	20	70 - 130	
Bromodichloromethane	MS	1621392-32	ND	23.330	25.000	ug/L		93.3		70 - 130	
	MSD	1621392-32	ND	22.980	25.000	ug/L	1.5	91.9	20	70 - 130	
Chlorobenzene	MS	1621392-32	ND	23.600	25.000	ug/L		94.4		70 - 130	
	MSD	1621392-32	ND	24.520	25.000	ug/L	3.8	98.1	20	70 - 130	
Chloroethane	MS	1621392-32	ND	22.740	25.000	ug/L		91.0		70 - 130	
	MSD	1621392-32	ND	22.980	25.000	ug/L	1.0	91.9	20	70 - 130	
1,4-Dichlorobenzene	MS	1621392-32	ND	23.000	25.000	ug/L		92.0		70 - 130	
	MSD	1621392-32	ND	23.870	25.000	ug/L	3.7	95.5	20	70 - 130	
1,1-Dichloroethane	MS	1621392-32	ND	23.410	25.000	ug/L		93.6		70 - 130	
	MSD	1621392-32	ND	23.430	25.000	ug/L	0.1	93.7	20	70 - 130	
1,1-Dichloroethene	MS	1621392-32	ND	25.140	25.000	ug/L		101		70 - 130	
	MSD	1621392-32	ND	25.700	25.000	ug/L	2.2	103	20	70 - 130	
Toluene	MS	1621392-32	ND	24.210	25.000	ug/L		96.8		70 - 130	
	MSD	1621392-32	ND	24.680	25.000	ug/L	1.9	98.7	20	70 - 130	
Trichloroethene	MS	1621392-32	ND	25.030	25.000	ug/L		100		70 - 130	
	MSD	1621392-32	ND	26.170	25.000	ug/L	4.5	105	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	1621392-32	ND	9.2000	10.000	ug/L		92.0		75 - 125	
	MSD	1621392-32	ND	8.5500	10.000	ug/L	7.3	85.5		75 - 125	
Toluene-d8 (Surrogate)	MS	1621392-32	ND	9.9700	10.000	ug/L		99.7		80 - 120	
	MSD	1621392-32	ND	9.8400	10.000	ug/L	1.3	98.4		80 - 120	
4-Bromofluorobenzene (Surrogate)	MS	1621392-32	ND	10.050	10.000	ug/L		100		80 - 120	
	MSD	1621392-32	ND	9.6800	10.000	ug/L	3.8	96.8		80 - 120	

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Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits RPD	Control Limits Percent Recovery	Lab Quals
QC Batch ID: BZH1213	Used client sample: N										
Benzene	MS	**1621392-27**	**ND**	**0.11982**	**0.12500**	**mg/kg**		**95.9**		**70 - 130**	
	MSD	**1621392-27**	**ND**	**0.14696**	**0.12500**	**mg/kg**	**20.3**	**118**	**20**	**70 - 130**	**Q02**
Bromodichloromethane	MS	1621392-27	ND	0.11342	0.12500	mg/kg		90.7		70 - 130	
	MSD	1621392-27	ND	0.13660	0.12500	mg/kg	18.5	109	20	70 - 130	
Chlorobenzene	MS	1621392-27	ND	0.10793	0.12500	mg/kg		86.3		70 - 130	
	MSD	1621392-27	ND	0.12933	0.12500	mg/kg	18.0	103	20	70 - 130	
Chloroethane	MS	1621392-27	ND	0.11783	0.12500	mg/kg		94.3		70 - 130	
	MSD	1621392-27	ND	0.13967	0.12500	mg/kg	17.0	112	20	70 - 130	
1,4-Dichlorobenzene	MS	**1621392-27**	**ND**	**0.10477**	**0.12500**	**mg/kg**		**83.8**		**70 - 130**	
	MSD	**1621392-27**	**ND**	**0.13416**	**0.12500**	**mg/kg**	**24.6**	**107**	**20**	**70 - 130**	**Q02**
1,1-Dichloroethane	MS	1621392-27	ND	0.12189	0.12500	mg/kg		97.5		70 - 130	
	MSD	1621392-27	ND	0.14669	0.12500	mg/kg	18.5	117	20	70 - 130	
1,1-Dichloroethene	MS	1621392-27	ND	0.11651	0.12500	mg/kg		93.2		70 - 130	
	MSD	1621392-27	ND	0.14112	0.12500	mg/kg	19.1	113	20	70 - 130	
Toluene	MS	1621392-27	ND	0.11244	0.12500	mg/kg		90.0		70 - 130	
	MSD	1621392-27	ND	0.13481	0.12500	mg/kg	18.1	108	20	70 - 130	
Trichloroethene	MS	1621392-27	ND	0.11108	0.12500	mg/kg		88.9		70 - 130	
	MSD	1621392-27	ND	0.13278	0.12500	mg/kg	17.8	106	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	1621392-27	ND	0.054600	0.050000	mg/kg		109		70 - 121	
	MSD	1621392-27	ND	0.055920	0.050000	mg/kg	2.4	112		70 - 121	
Toluene-d8 (Surrogate)	MS	1621392-27	ND	0.050570	0.050000	mg/kg		101		81 - 117	
	MSD	1621392-27	ND	0.051200	0.050000	mg/kg	1.2	102		81 - 117	
4-Bromofluorobenzene (Surrogate)	MS	1621392-27	ND	0.051640	0.050000	mg/kg		103		74 - 121	
	MSD	1621392-27	ND	0.053090	0.050000	mg/kg	2.8	106		74 - 121	

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Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Petroleum Hydrocarbons

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1380						
TPH - Light Naptha	BZH1380-BLK1	ND	mg/kg	50	20	
TPH - Aviation Gas	BZH1380-BLK1	ND	mg/kg	50	20	
TPH - Stoddard Solvent	BZH1380-BLK1	ND	mg/kg	20	5.0	
TPH - Heavy Naptha	BZH1380-BLK1	ND	mg/kg	10	5.0	
TPH - Gasoline	BZH1380-BLK1	ND	mg/kg	20	5.0	
TPH - Jet Fuel (JP4)	BZH1380-BLK1	ND	mg/kg	10	5.0	
TPH - Jet Fuel (JP5)	BZH1380-BLK1	ND	mg/kg	10	4.6	
TPH - Jet Fuel (JP8)	BZH1380-BLK1	ND	mg/kg	10	5.0	
TPH - Kerosene	BZH1380-BLK1	ND	mg/kg	10	1.4	
TPH - Diesel (FFP)	BZH1380-BLK1	ND	mg/kg	10	1.2	
TPH - Fuel Oil #6	BZH1380-BLK1	ND	mg/kg	10	5.0	
TPH - Crude Oil	BZH1380-BLK1	ND	mg/kg	20	2.8	
TPH - Hydraulic Oil / Motor Oil	BZH1380-BLK1	ND	mg/kg	20	6.5	
TPH - WD-40	BZH1380-BLK1	ND	mg/kg	10	5.0	
Tetracosane (Surrogate)	**BZH1380-BLK1**	**80.1**	%	**20 - 145 (LCL - UCL)**		
QC Batch ID: BZH1392						
TPH - Light Naptha	BZH1392-BLK1	ND	ug/L	500	200	
TPH - Aviation Gas	BZH1392-BLK1	ND	ug/L	500	200	
TPH - Stoddard Solvent	BZH1392-BLK1	ND	ug/L	200	100	
TPH - Heavy Naptha	BZH1392-BLK1	ND	ug/L	200	100	
TPH - Gasoline	BZH1392-BLK1	ND	ug/L	500	200	
TPH - Jet Fuel (JP4)	BZH1392-BLK1	ND	ug/L	200	100	
TPH - Jet Fuel (JP5)	BZH1392-BLK1	ND	ug/L	200	130	
TPH - Jet Fuel (JP8)	BZH1392-BLK1	ND	ug/L	200	100	
TPH - Kerosene	BZH1392-BLK1	ND	ug/L	200	57	
TPH - Diesel (FFP)	BZH1392-BLK1	ND	ug/L	200	34	
TPH - Fuel Oil #6	BZH1392-BLK1	ND	ug/L	50	25	
TPH - Crude Oil	BZH1392-BLK1	ND	ug/L	500	140	
TPH - Hydraulic Oil / Motor Oil	BZH1392-BLK1	ND	ug/L	500	66	
TPH - WD-40	BZH1392-BLK1	ND	ug/L	200	100	
Tetracosane (Surrogate)	**BZH1392-BLK1**	**84.9**	%	**37 - 134 (LCL - UCL)**		

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Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Petroleum Hydrocarbons

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits Percent Recovery	Control Limits RPD	Lab Quals
QC Batch ID: BZH1380										
TPH - Diesel (FFP)	BZH1380-BS1	LCS	60.622	83.333	mg/kg	72.7		64 - 124		
Tetracosane (Surrogate)	BZH1380-BS1	LCS	2.7168	3.3333	mg/kg	81.5		20 - 145		
QC Batch ID: BZH1392										
TPH - Diesel (FFP)	BZH1392-BS1	LCS	2084.4	2500.0	ug/L	83.4		52 - 128		
Tetracosane (Surrogate)	BZH1392-BS1	LCS	93.660	100.00	ug/L	93.7		37 - 134		

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Total Petroleum Hydrocarbons

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits RPD	Control Limits Percent Recovery	Lab Quals
QC Batch ID: BZH1380	Used client sample: N										
TPH - Diesel (FFP)	MS	1622337-01	ND	59.409	83.333	mg/kg		71.3		52 - 131	
	MSD	1622337-01	ND	65.768	82.781	mg/kg	10.2	79.4	30	52 - 131	
Tetracosane (Surrogate)	MS	1622337-01	ND	2.7433	3.3333	mg/kg		82.3		20 - 145	
	MSD	1622337-01	ND	3.0255	3.3113	mg/kg	9.8	91.4		20 - 145	
QC Batch ID: BZH1392	Used client sample: N										
TPH - Diesel (FFP)	MS	1621392-13	ND	2007.6	2500.0	ug/L		80.3		50 - 127	
	MSD	1621392-13	ND	2009.3	2500.0	ug/L	0.1	80.4	24	50 - 127	
Tetracosane (Surrogate)	MS	1621392-13	ND	92.140	100.00	ug/L		92.1		37 - 134	
	MSD	1621392-13	ND	90.395	100.00	ug/L	1.9	90.4		37 - 134	

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Concentrations (TTLC)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1243						
Arsenic	**BZH1243-BLK1**	**0.57249**	**mg/kg**	**1.0**	**0.40**	**J**
Cadmium	BZH1243-BLK1	ND	mg/kg	0.50	0.052	
Chromium	**BZH1243-BLK1**	**0.088991**	**mg/kg**	**0.50**	**0.050**	**J**
Copper	BZH1243-BLK1	ND	mg/kg	1.0	0.050	
Lead	BZH1243-BLK1	ND	mg/kg	2.5	0.28	
Nickel	BZH1243-BLK1	ND	mg/kg	0.50	0.15	
Zinc	**BZH1243-BLK1**	**0.35886**	**mg/kg**	**2.5**	**0.087**	**J**
Aluminum	BZH1243-BLK1	ND	mg/kg	5.0	1.2	

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Concentrations (TTLC)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits Percent Recovery	Control Limits RPD	Lab Quals
QC Batch ID: BZH1243										
Arsenic	BZH1243-BS1	LCS	10.037	10.000	mg/kg	100		75 - 125		
Cadmium	BZH1243-BS1	LCS	10.133	10.000	mg/kg	101		75 - 125		
Chromium	BZH1243-BS1	LCS	107.71	100.00	mg/kg	108		75 - 125		
Copper	BZH1243-BS1	LCS	104.06	100.00	mg/kg	104		75 - 125		
Lead	BZH1243-BS1	LCS	105.83	100.00	mg/kg	106		75 - 125		
Nickel	BZH1243-BS1	LCS	108.70	100.00	mg/kg	109		75 - 125		
Zinc	BZH1243-BS1	LCS	106.19	100.00	mg/kg	106		75 - 125		
Aluminum	BZH1243-BS1	LCS	526.20	500.00	mg/kg	105		75 - 125		

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Total Concentrations (TTLC)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits RPD	Control Limits Percent Recovery	Lab Quals
QC Batch ID: BZH1243	Used client sample: N										
Arsenic	DUP	1621392-14	0.53670	ND		mg/kg			20		
	MS	1621392-14	0.53670	9.3848	10.000	mg/kg		88.5		75 - 125	
	MSD	1621392-14	0.53670	10.560	10.000	mg/kg	11.8	100	20	75 - 125	
Cadmium	DUP	1621392-14	ND	ND		mg/kg			20		
	MS	1621392-14	ND	9.6032	10.000	mg/kg		96.0		75 - 125	
	MSD	1621392-14	ND	10.009	10.000	mg/kg	4.1	100	20	75 - 125	
Chromium	DUP	**1621392-14**	**0.72345**	**0.58026**		**mg/kg**	**22.0**		**20**		**A02**
	MS	**1621392-14**	**0.72345**	**103.27**	**100.00**	**mg/kg**		**103**		**75 - 125**	
	MSD	**1621392-14**	**0.72345**	**106.03**	**100.00**	**mg/kg**	**2.6**	**105**	**20**	**75 - 125**	
Copper	DUP	**1621392-14**	**1.3994**	**0.97750**		**mg/kg**	**35.5**		**20**		**J,A02**
	MS	**1621392-14**	**1.3994**	**101.12**	**100.00**	**mg/kg**		**99.7**		**75 - 125**	
	MSD	**1621392-14**	**1.3994**	**105.76**	**100.00**	**mg/kg**	**4.5**	**104**	**20**	**75 - 125**	
Lead	DUP	**1621392-14**	**1.5003**	**1.0726**		**mg/kg**	**33.2**		**20**		**J,A02**
	MS	**1621392-14**	**1.5003**	**101.22**	**100.00**	**mg/kg**		**99.7**		**75 - 125**	
	MSD	**1621392-14**	**1.5003**	**105.46**	**100.00**	**mg/kg**	**4.1**	**104**	**20**	**75 - 125**	
Nickel	DUP	**1621392-14**	**1.1105**	**0.85000**		**mg/kg**	**26.6**		**20**		**A02**
	MS	**1621392-14**	**1.1105**	**104.89**	**100.00**	**mg/kg**		**104**		**75 - 125**	
	MSD	**1621392-14**	**1.1105**	**107.78**	**100.00**	**mg/kg**	**2.7**	**107**	**20**	**75 - 125**	
Zinc	DUP	**1621392-14**	**6.9191**	**4.6813**		**mg/kg**	**38.6**		**20**		**A02**
	MS	**1621392-14**	**6.9191**	**105.97**	**100.00**	**mg/kg**		**99.1**		**75 - 125**	
	MSD	**1621392-14**	**6.9191**	**108.53**	**100.00**	**mg/kg**	**2.4**	**102**	**20**	**75 - 125**	
Aluminum	DUP	1621392-14	449.37	426.28		mg/kg	5.3		20		
	MS	1621392-14	449.37	952.38	500.00	mg/kg		101		75 - 125	
	MSD	1621392-14	449.37	971.66	500.00	mg/kg	2.0	104	20	75 - 125	

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/18/2016 16:52
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Notes And Definitions

J	Estimated Value (CLP Flag)
MDL	Method Detection Limit
ND	Analyte Not Detected
PQL	Practical Quantitation Limit
A01	Detection and quantitation limits are raised due to sample dilution.
A02	The difference between duplicate readings is less than the quantitation limit.
A07	Detection and quantitation limits were raised due to sample dilution caused by high analyte concentration or matrix interference.
A52	Chromatogram not typical of diesel.
Q02	Matrix spike precision is not within the control limits.

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Waste Soil and Water Sample, WO 1622170, Aug 18, 2016

Date of Report: 08/15/2016

Jered Chaney

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Client Project:	Terra Bella / 2X620
BCL Project:	Misc.
BCL Work Order:	1622170
Invoice ID:	B243263

Enclosed are the results of analyses for samples received by the laboratory on 8/10/2016. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Contact Person: Misty Orton
Client Service Rep

Authorized Signature

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Table of Contents

Sample Information

Chain of Custody and Cooler Receipt form 3
Laboratory / Client Sample Cross Reference 5

Sample Results

1622170-01 - Soil Drum

Volatile Organic Analysis (EPA Method 8260B) 6

1622170-02 - Decon Water

Volatile Organic Analysis (EPA Method 8260B) 9

Quality Control Reports

Volatile Organic Analysis (EPA Method 8260B)

Method Blank Analysis 12
Laboratory Control Sample 16
Precision and Accuracy 17

Notes

Notes and Definitions 19

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Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
(831) 722-3580 Fax: (831) 722-1159
www.weber-hayes.com

CHAIN -OF-CUSTODY RECORD

1 OF 1

PROJECT NAME AND JOB #: Terra Bella / 2X620
SEND CERTIFIED RESULTS TO: Weber, Hayes & Associates - Attention: Jered Chaney
ELECTRONIC DELIVERABLE FORMAT: ☐ YES ☒ NO

LABORATORY: BC Labs
TURNAROUND TIME: Standard 48hr Rush
GLOBAL I.D.: --

Sampler: Jered Chaney
Date: 8/10/16

16-22170

Sample I.D.	Date Sampled	Matrix	SAMPLE CONTAINERS: 40 mL VOAs (preserved) Smart Kits	1 L Amber Jar	500 mL plastic	Liner Acetate or Brass	REQUESTED ANALYSIS: Total Petroleum Hydrocarbons: Fuel Fingerprint EPA Method# 8015M	TPH-diesel & motor oil EPA Method 8015M	TPH-Gas by EPA Method 8260B	VOCs: BTEX & MTBE by EPA Method 8260B	VOCs by EPA Method 8260	TBA by EPA Method 8260B	Additional Analysis: Metals: As, Al, Cd, Cr, Cu, Pb, Ni, Zn by EPA Method 6010B
-1 SOIL DRUM	8/10/16	So.l				1					X		
-2 DECON WATER	↓	Aq	2								X		

RELEASED BY:	Date & Time	RECEIVED BY:	Date & Time	SAMPLE CONDITION: (circle 1)		
1.)	8/10/16 1120		8/10/16 1120	Ambient	Refrigerated	Frozen
2.)	8/10/16 1401		8-10-16 1401	Ambient	Refrigerated	Frozen
3.)	8-10-16 1830		8/10/16 18:30	Ambient	Refrigerated	Frozen
4.)	8/10/16 2220		8.10.16 2220	Ambient	Refrigerated	Frozen
5.)				Ambient	Refrigerated	Frozen

NOTES:

☒ *Please use MDL (Minimum Detection Limit) for any diluted samples.*

ADDITIONAL COMMENTS

CHK BY DISTRIBUTION SUB-OUT ☐

JC\Fieldlog\FORMS.xls - COC 1 of 1 Weber, Hayes and Associates

BC Laboratories, Inc.
Environmental Testing Laboratory Since 1949

Chain of Custody and Cooler Receipt Form for 162170 Page 1 of 2

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Chain of Custody and Cooler Receipt Form for 1622170 Page 2 of 2

BC LABORATORIES INC. COOLER RECEIPT FORM Page 1 Of 1

Submission #: 16-2270

SHIPPING INFORMATION
Fed Ex ☐ UPS ☐ Ontrac ☐ Hand Delivery ☐
BC Lab Field Service ☒ Other ☐ (Specify)_____

SHIPPING CONTAINER
Ice Chest ☒ None ☐ Box ☐
Other ☐ (Specify)_____

FREE LIQUID
YES ☐ NO ☐
-2 (W) / (S) -1

Refrigerant: Ice ☒ Blue Ice ☐ None ☐ Other ☐ Comments:

Custody Seals Ice Chest ☐ Intact? Yes ☐ No ☐ Containers ☐ Intact? Yes ☐ No ☐ None ☒ Comments:

All samples received? Yes ☐ No ☐ All samples containers intact? Yes ☐ No ☐ Description(s) match COC? Yes ☐ No ☐

COC Received ☒ YES ☐ NO

Emissivity: 0.9 Container: Amber Thermometer ID: 208
Temperature: (A) 4.8 °C / (C) 4.0 °C

Date/Time 8.11.16 2221
Analyst Init M

SAMPLE CONTAINERS	SAMPLE NUMBERS 1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr^{+6}										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL		AB								
QT EPA 1664										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 508/608/8080										
QT EPA 515.1/8150										
QT EPA 525										
QT EPA 525 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548										
QT EPA 549										
QT EPA 8015M										
QT EPA 8270										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR	A									
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments:_____
Sample Numbering Completed By: KM Date/Time: 8-11-16 1000

Rev 21 05/23/2016
[S:\WPDoc\WordPerfect\LAB_DOCS\FORMS\SAMREC rev 20]

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1622170-01	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	Soil Drum	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1622170-02	**COC Number:**	---	**Receive Date:**	08/10/2016 22:20
	Project Number:	---	**Sampling Date:**	08/10/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	Decon Water	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous

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Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622170-01 | **Client Sample Name:** Soil Drum, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.024**	**mg/kg**	**0.0050**	**0.0013**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622170-01 | **Client Sample Name:** Soil Drum, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0024	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0021	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0020	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Trichloroethene	**0.0072**	**mg/kg**	**0.0050**	**0.0011**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.0013	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.0016	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0034	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0022	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.0012	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	112	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	106	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	101	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622170-01 | **Client Sample Name:** Soil Drum, 8/10/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/11/16	08/12/16 17:05	MRF	MS-V3	1	BZH1090

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Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622170-02 | **Client Sample Name:** Decon Water, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	**0.85**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622170-02 | **Client Sample Name:** Decon Water, 8/10/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	**0.32**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**1.5**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	87.9	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	98.7	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	88.8	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1622170-02 | **Client Sample Name:** Decon Water, 8/10/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	08/10/16	08/12/16 10:07	JPT	MS-V13	1	BZH1033

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Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1033						
Benzene	BZH1033-BLK1	ND	ug/L	0.50	0.083	
Bromobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.13	
Bromochloromethane	BZH1033-BLK1	ND	ug/L	0.50	0.24	
Bromodichloromethane	BZH1033-BLK1	ND	ug/L	0.50	0.14	
Bromoform	BZH1033-BLK1	ND	ug/L	0.50	0.27	
Bromomethane	BZH1033-BLK1	ND	ug/L	1.0	0.25	
n-Butylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.11	
sec-Butylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.15	
tert-Butylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.13	
Carbon tetrachloride	BZH1033-BLK1	ND	ug/L	0.50	0.18	
Chlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.093	
Chloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.14	
Chloroform	BZH1033-BLK1	ND	ug/L	0.50	0.12	
Chloromethane	BZH1033-BLK1	ND	ug/L	0.50	0.14	
2-Chlorotoluene	BZH1033-BLK1	ND	ug/L	0.50	0.20	
4-Chlorotoluene	BZH1033-BLK1	ND	ug/L	0.50	0.15	
Dibromochloromethane	BZH1033-BLK1	ND	ug/L	0.50	0.13	
1,2-Dibromo-3-chloropropane	BZH1033-BLK1	ND	ug/L	1.0	0.44	
1,2-Dibromoethane	BZH1033-BLK1	ND	ug/L	0.50	0.16	
Dibromomethane	BZH1033-BLK1	ND	ug/L	0.50	0.24	
1,2-Dichlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.072	
1,3-Dichlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.15	
1,4-Dichlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.062	
Dichlorodifluoromethane	BZH1033-BLK1	ND	ug/L	0.50	0.099	
1,1-Dichloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.11	
1,2-Dichloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.17	
1,1-Dichloroethene	BZH1033-BLK1	ND	ug/L	0.50	0.18	
cis-1,2-Dichloroethene	BZH1033-BLK1	ND	ug/L	0.50	0.085	
trans-1,2-Dichloroethene	BZH1033-BLK1	ND	ug/L	0.50	0.15	
1,2-Dichloropropane	BZH1033-BLK1	ND	ug/L	0.50	0.13	
1,3-Dichloropropane	BZH1033-BLK1	ND	ug/L	0.50	0.086	
2,2-Dichloropropane	BZH1033-BLK1	ND	ug/L	0.50	0.13	
1,1-Dichloropropene	BZH1033-BLK1	ND	ug/L	0.50	0.085	
cis-1,3-Dichloropropene	BZH1033-BLK1	ND	ug/L	0.50	0.14	

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Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1033						
trans-1,3-Dichloropropene	BZH1033-BLK1	ND	ug/L	0.50	0.079	
Ethylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.098	
Hexachlorobutadiene	BZH1033-BLK1	ND	ug/L	0.50	0.17	
Isopropylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.14	
p-Isopropyltoluene	BZH1033-BLK1	ND	ug/L	0.50	0.12	
Methylene chloride	BZH1033-BLK1	ND	ug/L	1.0	0.48	
Methyl t-butyl ether	BZH1033-BLK1	ND	ug/L	0.50	0.11	
Naphthalene	BZH1033-BLK1	ND	ug/L	0.50	0.36	
n-Propylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.11	
Styrene	BZH1033-BLK1	ND	ug/L	0.50	0.068	
1,1,1,2-Tetrachloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.18	
1,1,2,2-Tetrachloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.17	
Tetrachloroethene	BZH1033-BLK1	ND	ug/L	0.50	0.13	
Toluene	BZH1033-BLK1	ND	ug/L	0.50	0.093	
1,2,3-Trichlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.16	
1,2,4-Trichlorobenzene	BZH1033-BLK1	ND	ug/L	0.50	0.19	
1,1,1-Trichloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.11	
1,1,2-Trichloroethane	BZH1033-BLK1	ND	ug/L	0.50	0.16	
Trichloroethene	BZH1033-BLK1	ND	ug/L	0.50	0.085	
Trichlorofluoromethane	BZH1033-BLK1	ND	ug/L	0.50	0.13	
1,2,3-Trichloropropane	BZH1033-BLK1	ND	ug/L	1.0	0.24	
1,1,2-Trichloro-1,2,2-trifluoroethane	BZH1033-BLK1	ND	ug/L	0.50	0.15	
1,2,4-Trimethylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.12	
1,3,5-Trimethylbenzene	BZH1033-BLK1	ND	ug/L	0.50	0.12	
Vinyl chloride	BZH1033-BLK1	ND	ug/L	0.50	0.12	
Total Xylenes	BZH1033-BLK1	ND	ug/L	1.0	0.36	
p- & m-Xylenes	BZH1033-BLK1	ND	ug/L	0.50	0.28	
o-Xylene	BZH1033-BLK1	ND	ug/L	0.50	0.082	
1,2-Dichloroethane-d4 (Surrogate)	**BZH1033-BLK1**	**87.0**	%	**75 - 125 (LCL - UCL)**		
Toluene-d8 (Surrogate)	**BZH1033-BLK1**	**97.2**	%	**80 - 120 (LCL - UCL)**		
4-Bromofluorobenzene (Surrogate)	**BZH1033-BLK1**	**92.3**	%	**80 - 120 (LCL - UCL)**		
QC Batch ID: BZH1090						
Benzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	

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Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1090						
Bromobenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	
Bromochloromethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.00092	
Bromodichloromethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.00084	
Bromoform	BZH1090-BLK1	ND	mg/kg	0.0050	0.0015	
Bromomethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0016	
n-Butylbenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0015	
sec-Butylbenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0012	
tert-Butylbenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0012	
Carbon tetrachloride	BZH1090-BLK1	ND	mg/kg	0.0050	0.0011	
Chlorobenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	
Chloroethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0014	
Chloroform	BZH1090-BLK1	ND	mg/kg	0.0050	0.00063	
Chloromethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0014	
2-Chlorotoluene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0018	
4-Chlorotoluene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0014	
Dibromochloromethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.00099	
1,2-Dibromo-3-chloropropane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0017	
1,2-Dibromoethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0010	
Dibromomethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0018	
1,2-Dichlorobenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.00081	
1,3-Dichlorobenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0014	
1,4-Dichlorobenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0015	
Dichlorodifluoromethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	
1,1-Dichloroethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichloroethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.00085	
1,1-Dichloroethene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0012	
cis-1,2-Dichloroethene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	
trans-1,2-Dichloroethene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichloropropane	BZH1090-BLK1	ND	mg/kg	0.0050	0.00081	
1,3-Dichloropropane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0011	
2,2-Dichloropropane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	
1,1-Dichloropropene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0012	
cis-1,3-Dichloropropene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0011	
trans-1,3-Dichloropropene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0012	

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Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZH1090						
Ethylbenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0015	
Hexachlorobutadiene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0017	
Isopropylbenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	
p-Isopropyltoluene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	
Methylene chloride	BZH1090-BLK1	ND	mg/kg	0.010	0.0024	
Methyl t-butyl ether	BZH1090-BLK1	ND	mg/kg	0.0050	0.00050	
Naphthalene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0014	
n-Propylbenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	
Styrene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0014	
1,1,1,2-Tetrachloroethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0011	
1,1,2,2-Tetrachloroethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0011	
Tetrachloroethene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	
Toluene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0012	
1,2,3-Trichlorobenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0021	
1,2,4-Trichlorobenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0020	
1,1,1-Trichloroethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0011	
1,1,2-Trichloroethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.00077	
Trichloroethene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0011	
Trichlorofluoromethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0011	
1,2,3-Trichloropropane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0016	
1,1,2-Trichloro-1,2,2-trifluoroethane	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	
1,2,4-Trimethylbenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0013	
1,3,5-Trimethylbenzene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0015	
Vinyl chloride	BZH1090-BLK1	ND	mg/kg	0.0050	0.0016	
Total Xylenes	BZH1090-BLK1	ND	mg/kg	0.010	0.0034	
p- & m-Xylenes	BZH1090-BLK1	ND	mg/kg	0.0050	0.0022	
o-Xylene	BZH1090-BLK1	ND	mg/kg	0.0050	0.0012	
1,2-Dichloroethane-d4 (Surrogate)	**BZH1090-BLK1**	**109**	%	**70 - 121 (LCL - UCL)**		
Toluene-d8 (Surrogate)	**BZH1090-BLK1**	**106**	%	**81 - 117 (LCL - UCL)**		
4-Bromofluorobenzene (Surrogate)	**BZH1090-BLK1**	**104**	%	**74 - 121 (LCL - UCL)**		

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits Percent Recovery	Control Limits RPD	Lab Quals
QC Batch ID: BZH1033										
Benzene	BZH1033-BS1	LCS	23.030	25.000	ug/L	92.1		70 - 130		
Bromodichloromethane	BZH1033-BS1	LCS	22.100	25.000	ug/L	88.4		70 - 130		
Chlorobenzene	BZH1033-BS1	LCS	23.210	25.000	ug/L	92.8		70 - 130		
Chloroethane	BZH1033-BS1	LCS	22.960	25.000	ug/L	91.8		70 - 130		
1,4-Dichlorobenzene	BZH1033-BS1	LCS	22.970	25.000	ug/L	91.9		70 - 130		
1,1-Dichloroethane	BZH1033-BS1	LCS	23.230	25.000	ug/L	92.9		70 - 130		
1,1-Dichloroethene	BZH1033-BS1	LCS	25.230	25.000	ug/L	101		70 - 130		
Toluene	BZH1033-BS1	LCS	23.420	25.000	ug/L	93.7		70 - 130		
Trichloroethene	BZH1033-BS1	LCS	25.040	25.000	ug/L	100		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	BZH1033-BS1	LCS	9.2400	10.000	ug/L	92.4		75 - 125		
Toluene-d8 (Surrogate)	BZH1033-BS1	LCS	9.9600	10.000	ug/L	99.6		80 - 120		
4-Bromofluorobenzene (Surrogate)	BZH1033-BS1	LCS	9.8500	10.000	ug/L	98.5		80 - 120		
QC Batch ID: BZH1090										
Benzene	BZH1090-BS1	LCS	0.12760	0.12500	mg/kg	102		70 - 130		
Bromodichloromethane	BZH1090-BS1	LCS	0.13329	0.12500	mg/kg	107		70 - 130		
Chlorobenzene	BZH1090-BS1	LCS	0.12801	0.12500	mg/kg	102		70 - 130		
Chloroethane	BZH1090-BS1	LCS	0.15987	0.12500	mg/kg	128		70 - 130		
1,4-Dichlorobenzene	BZH1090-BS1	LCS	0.13243	0.12500	mg/kg	106		70 - 130		
1,1-Dichloroethane	BZH1090-BS1	LCS	0.12778	0.12500	mg/kg	102		70 - 130		
1,1-Dichloroethene	BZH1090-BS1	LCS	0.12717	0.12500	mg/kg	102		70 - 130		
Toluene	BZH1090-BS1	LCS	0.13295	0.12500	mg/kg	106		70 - 130		
Trichloroethene	BZH1090-BS1	LCS	0.13300	0.12500	mg/kg	106		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	BZH1090-BS1	LCS	0.051260	0.050000	mg/kg	103		70 - 121		
Toluene-d8 (Surrogate)	BZH1090-BS1	LCS	0.050830	0.050000	mg/kg	102		81 - 117		
4-Bromofluorobenzene (Surrogate)	BZH1090-BS1	LCS	0.051470	0.050000	mg/kg	103		74 - 121		

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits RPD	Control Limits Percent Recovery	Lab Quals
QC Batch ID: BZH1033	Used client sample: N										
Benzene	MS	1621392-31	ND	24.540	25.000	ug/L		98.2		70 - 130	
	MSD	1621392-31	ND	24.890	25.000	ug/L	1.4	99.6	20	70 - 130	
Bromodichloromethane	MS	1621392-31	ND	24.060	25.000	ug/L		96.2		70 - 130	
	MSD	1621392-31	ND	23.730	25.000	ug/L	1.4	94.9	20	70 - 130	
Chlorobenzene	MS	1621392-31	ND	24.870	25.000	ug/L		99.5		70 - 130	
	MSD	1621392-31	ND	24.410	25.000	ug/L	1.9	97.6	20	70 - 130	
Chloroethane	MS	1621392-31	ND	24.270	25.000	ug/L		97.1		70 - 130	
	MSD	1621392-31	ND	24.200	25.000	ug/L	0.3	96.8	20	70 - 130	
1,4-Dichlorobenzene	MS	1621392-31	ND	23.540	25.000	ug/L		94.2		70 - 130	
	MSD	1621392-31	ND	23.160	25.000	ug/L	1.6	92.6	20	70 - 130	
1,1-Dichloroethane	MS	1621392-31	ND	24.690	25.000	ug/L		98.8		70 - 130	
	MSD	1621392-31	ND	24.700	25.000	ug/L	0.0	98.8	20	70 - 130	
1,1-Dichloroethene	MS	1621392-31	ND	26.590	25.000	ug/L		106		70 - 130	
	MSD	1621392-31	ND	26.820	25.000	ug/L	0.9	107	20	70 - 130	
Toluene	MS	1621392-31	ND	24.960	25.000	ug/L		99.8		70 - 130	
	MSD	1621392-31	ND	24.670	25.000	ug/L	1.2	98.7	20	70 - 130	
Trichloroethene	MS	1621392-31	ND	26.440	25.000	ug/L		106		70 - 130	
	MSD	1621392-31	ND	26.010	25.000	ug/L	1.6	104	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	1621392-31	ND	9.3900	10.000	ug/L		93.9		75 - 125	
	MSD	1621392-31	ND	9.4700	10.000	ug/L	0.8	94.7		75 - 125	
Toluene-d8 (Surrogate)	MS	1621392-31	ND	9.9700	10.000	ug/L		99.7		80 - 120	
	MSD	1621392-31	ND	10.020	10.000	ug/L	0.5	100		80 - 120	
4-Bromofluorobenzene (Surrogate)	MS	1621392-31	ND	9.7200	10.000	ug/L		97.2		80 - 120	
	MSD	1621392-31	ND	9.8000	10.000	ug/L	0.8	98.0		80 - 120	
QC Batch ID: BZH1090	Used client sample: N										
Benzene	MS	1621392-23	ND	0.11742	0.12500	mg/kg		93.9		70 - 130	
	MSD	1621392-23	ND	0.12463	0.12500	mg/kg	6.0	99.7	20	70 - 130	
Bromodichloromethane	MS	1621392-23	ND	0.12173	0.12500	mg/kg		97.4		70 - 130	
	MSD	1621392-23	ND	0.12961	0.12500	mg/kg	6.3	104	20	70 - 130	
Chlorobenzene	MS	1621392-23	ND	0.11192	0.12500	mg/kg		89.5		70 - 130	
	MSD	1621392-23	ND	0.11853	0.12500	mg/kg	5.7	94.8	20	70 - 130	
Chloroethane	MS	1621392-23	ND	0.15599	0.12500	mg/kg		125		70 - 130	
	MSD	1621392-23	ND	0.15704	0.12500	mg/kg	0.7	126	20	70 - 130	
1,4-Dichlorobenzene	MS	1621392-23	ND	0.11969	0.12500	mg/kg		95.8		70 - 130	
	MSD	1621392-23	ND	0.12493	0.12500	mg/kg	4.3	99.9	20	70 - 130	
1,1-Dichloroethane	MS	1621392-23	ND	0.11676	0.12500	mg/kg		93.4		70 - 130	
	MSD	1621392-23	ND	0.12417	0.12500	mg/kg	6.2	99.3	20	70 - 130	

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits RPD	Control Limits Percent Recovery	Lab Quals
QC Batch ID: BZH1090	Used client sample: N										
1,1-Dichloroethene	MS	1621392-23	ND	0.11160	0.12500	mg/kg		89.3		70 - 130	
	MSD	1621392-23	ND	0.12085	0.12500	mg/kg	8.0	96.7	20	70 - 130	
Toluene	MS	1621392-23	ND	0.11601	0.12500	mg/kg		92.8		70 - 130	
	MSD	1621392-23	ND	0.12388	0.12500	mg/kg	6.6	99.1	20	70 - 130	
Trichloroethene	MS	1621392-23	ND	0.11377	0.12500	mg/kg		91.0		70 - 130	
	MSD	1621392-23	ND	0.12274	0.12500	mg/kg	7.6	98.2	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	1621392-23	ND	0.056200	0.050000	mg/kg		112		70 - 121	
	MSD	1621392-23	ND	0.055280	0.050000	mg/kg	1.7	111		70 - 121	
Toluene-d8 (Surrogate)	MS	1621392-23	ND	0.051130	0.050000	mg/kg		102		81 - 117	
	MSD	1621392-23	ND	0.051840	0.050000	mg/kg	1.4	104		81 - 117	
4-Bromofluorobenzene (Surrogate)	MS	1621392-23	ND	0.053070	0.050000	mg/kg		106		74 - 121	
	MSD	1621392-23	ND	0.051860	0.050000	mg/kg	2.3	104		74 - 121	

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 08/15/2016 15:46
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Notes And Definitions

J	Estimated Value (CLP Flag)
MDL	Method Detection Limit
ND	Analyte Not Detected
PQL	Practical Quantitation Limit

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Deeper Soil and Groundwater Sample, WO 1626034, Sep 26, 2016

Date of Report: 09/26/2016

Jered Chaney

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Client Project:	Terra Bella / 2X620
BCL Project:	Misc.
BCL Work Order:	1626034
Invoice ID:	B247181

Enclosed are the results of analyses for samples received by the laboratory on 9/17/2016. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Contact Person: Misty Orton
Client Service Rep

Authorized Signature

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Table of Contents

Sample Information

Chain of Custody and Cooler Receipt form 3
Laboratory / Client Sample Cross Reference 6

Sample Results

1626034-01 - DGW-1
Volatile Organic Analysis (EPA Method 8260B) 8
1626034-02 - DGW-2
Volatile Organic Analysis (EPA Method 8260B) 11
1626034-03 - DGW-3
Volatile Organic Analysis (EPA Method 8260B) 14
1626034-04 - DGW-4
Volatile Organic Analysis (EPA Method 8260B) 17
1626034-05 - DGW-4-d8
Volatile Organic Analysis (EPA Method 8260B/5035) 20
1626034-06 - DGW-4-d16
Volatile Organic Analysis (EPA Method 8260B/5035) 23
1626034-07 - DGW-4-d24
Volatile Organic Analysis (EPA Method 8260B/5035) 26
1626034-08 - DGW-4-d28
Volatile Organic Analysis (EPA Method 8260B/5035) 29
1626034-09 - DGW-4-d32
Volatile Organic Analysis (EPA Method 8260B/5035) 32
1626034-13 - DGW-5
Volatile Organic Analysis (EPA Method 8260B) 35

Quality Control Reports

Volatile Organic Analysis (EPA Method 8260B)
Method Blank Analysis 38
Laboratory Control Sample 40
Precision and Accuracy 41
Volatile Organic Analysis (EPA Method 8260B/5035)
Method Blank Analysis 42
Laboratory Control Sample 44
Precision and Accuracy 45

Notes

Notes and Definitions 46

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BC Laboratories, Inc.
Environmental Testing Laboratory Since 1949

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
(831) 722-3580 Fax: (831) 722-1159
www.weber-hayes.com

CHAIN -OF-CUSTODY RECORD

1 OF 1

PROJECT NAME AND JOB #: Terra Bella / 2X620

SEND CERTIFIED RESULTS TO: Weber, Hayes & Associates - Attention: Jered Chaney

ELECTRONIC DELIVERABLE FORMAT: ☐ YES ☒ NO

LABORATORY: BC Labs

TURNAROUND TIME: Standard 48hr Rush

GLOBAL I.D.: -- 16-26034

Sampler: *Jered Chaney*

Date: 9/15 & 16/2016

RUSH!

Sample I.D.	Date Sampled	Matrix	SAMPLE CONTAINERS: 40 mL VOAs (preserved) Smart Kits	40 mL VOAs (HCl)	500 mL plastic	Liner Acetate or Brass	REQUESTED ANALYSIS: Total Petroleum Hydrocarbons: TPH-diesel & motor oil w/ silica gel cleanup EPA Method# 8015M	TPH-diesel & motor oil EPA Method 8015M	TPH-Gas by EPA Method 8260B	VOCs: BTEX & MTBE by EPA Method 8260B	VOCs by EPA Method 8260	TBA by EPA Method 8260B	Additional Analysis: Hex-Chrome by EPA Method 7199	Perchlorate by EPA Method 314.0
DGW-1 - 1	9/16/16	Aq		3							X			
DGW-2 - 2	9/15/16	↓		3							↓			
DGW-3 - 3	9/16/16			3										
DGW-4 - 4	↓			3										
DGW-4-d8 - 5		Soil	1											
DGW-4-d16 - 6			1											
DGW-4-d24 - 7			1											
DGW-4-d28 - 8			1											
DGW-4-d32 - 9			1											
DGW-4-d36 - 10			1								HOLD			
DGW-4-d90 - 11			1								↓			
DGW-4-d45 - 12		↓	1											
DGW-5 - 13	↓	Aq		3							X			

CHK BY DISTRIBUTION LAB SUB-OUT

RELEASED BY:	Date & Time	RECEIVED BY:	Date & Time	SAMPLE CONDITION: (circle 1)		
1.)	9/16/16 1526	T.BIAS BCL	9/16/16 1526	Ambient	Refrigerated	Frozen
2.)	9/16/16 0700		9-17-16 10:00	Ambient	Refrigerated	Frozen
3.)				Ambient	Refrigerated	Frozen
4.)				Ambient	Refrigerated	Frozen
5.)				Ambient	Refrigerated	Frozen

NOTES:

☒ *Please use MDL (Minimum Detection Limit) for any diluted samples.*

ADDITIONAL COMMENTS

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Chain of Custody and Cooler Receipt Form for 1626034 Page 2 of 3

BC LABORATORIES INC. COOLER RECEIPT FORM Page 1 Of 2

Submission #: 16-26034

SHIPPING INFORMATION
Fed Ex ☐ UPS ☐ Ontrac ☐ Hand Delivery ☐
BC Lab Field Service ☐ Other ☐ (Specify)_____

SHIPPING CONTAINER
Ice Chest ☒ None ☐ Box ☐
Other ☐ (Specify)_____

FREE LIQUID
YES ☐ NO ☐
1-4 NT 1@5-10

Refrigerant: Ice ☒ Blue Ice ☐ None ☐ Other ☐ Comments:

Custody Seals Ice Chest ☒ Intact? Yes ☒ No ☐ Containers ☒ Intact? Yes ☒ No ☐ None ☐ Comments:

All samples received? Yes ☒ No ☐ All samples containers intact? Yes ☒ No ☐ Description(s) match COC? Yes ☒ No ☐

COC Received ☒ YES ☐ NO

Emissivity: 0.97 Container: VOA Thermometer ID: 206 Date/Time 9-17-16

Temperature: (A) 0.4 °C / (C) 0.5 °C Analyst Init: JJ 9:00

SAMPLE CONTAINERS	SAMPLE NUMBERS 1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr^{+6}										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PtA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL 04	ABC	ABC	ABC	ABC						
QT EPA 1664										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 508/608/8080										
QT EPA 515.1/8150										
QT EPA 525										
QT EPA 525 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548										
QT EPA 549										
QT EPA 8015M										
QT EPA 8270										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT					A->D	A->D	A->D	A->D	A->D	A->D
SUMMA CANISTER										

Comments:_____
Sample Numbering Completed By: JJL Date/Time: 9-19-16 0947 Rev 21 05/23/2016
[S:\WPDocs\WordPerfect\LAB_DOCS\FORMS\SAMREC rev 20]

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Chain of Custody and Cooler Receipt Form for 1626034 Page 3 of 3

BC LABORATORIES INC. COOLER RECEIPT FORM Page 2 Of 2

Submission #: 16-26034

SHIPPING INFORMATION
Fed Ex ☐ UPS ☐ Ontrac ☐ Hand Delivery ☐
BC Lab Field Service ☐ Other ☐ (Specify)_____

SHIPPING CONTAINER
Ice Chest ☒ None ☐ Box ☐
Other ☐ (Specify)_____

FREE LIQUID
YES ☐ NO ☐
13 VOA S11-17

Refrigerant: Ice ☒ Blue Ice ☐ None ☐ Other ☐ Comments:

Custody Seals Ice Chest ☒ Intact? Yes ☒ No ☐ Containers ☒ Intact? Yes ☒ No ☐ None ☐ Comments:

All samples received? Yes ☒ No ☐ All samples containers intact? Yes ☒ No ☐ Description(s) match COC? Yes ☒ No ☐

COC Received ☒YES ☐ NO

Emissivity: 0.97 Container: VOA Thermometer ID: 200 Date/Time 9-17-16

Temperature: (A) 0.4 °C / (C) 0.5 °C Analyst Init: KJ/ 9.0.16

SAMPLE CONTAINERS	SAMPLE NUMBERS 1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr^{+6}										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PtA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL 0916			ABC							
QT EPA 1664										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 508/608/8080										
QT EPA 515.1/8150										
QT EPA 525										
QT EPA 525 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548										
QT EPA 549										
QT EPA 8015M										
QT EPA 8270										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT	A=D	A=D								
SUMMA CANISTER										

Comments:_____
Sample Numbering Completed By: JDL Date/Time: 9.19.16 Rev 21 05/23/2016
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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1626034-01	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/16/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-1	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1626034-02	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/15/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-2	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1626034-03	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/16/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-3	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1626034-04	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/16/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-4	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous
1626034-05	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/16/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-4-d8	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1626034-06	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/16/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-4-d16	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1626034-07	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/16/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-4-d24	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1626034-08	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/16/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-4-d28	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1626034-09	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/16/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-4-d32	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1626034-10	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/16/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-4-d36	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1626034-11	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/16/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-4-d40	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1626034-12	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/16/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-4-d45	**Lab Matrix:**	Solids
	Sampled By:	Jered Chaney	**Sample Type:**	Soil
1626034-13	**COC Number:**	---	**Receive Date:**	09/17/2016 10:00
	Project Number:	---	**Sampling Date:**	09/15/2016 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	DGW-5	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney	**Sample Type:**	Aqueous

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-01 | **Client Sample Name:** DGW-1, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**48**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**0.71**	**ug/L**	**0.50**	**0.15**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-01 | **Client Sample Name:** DGW-1, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	**0.28**	**ug/L**	**0.50**	**0.098**	**EPA-8260B**	ND	**J**	1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	**0.99**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**1.9**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	**0.32**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND	**J**	1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	**1.2**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND		1
Total Xylenes	**1.6**	**ug/L**	**1.0**	**0.36**	**EPA-8260B**	ND		1
p- & m-Xylenes	**1.2**	**ug/L**	**0.50**	**0.28**	**EPA-8260B**	ND		1
o-Xylene	**0.49**	**ug/L**	**0.50**	**0.082**	**EPA-8260B**	ND	**J**	1
1,2-Dichloroethane-d4 (Surrogate)	94.9	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.1	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	100	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-01 | **Client Sample Name:** DGW-1, 9/16/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	09/22/16	09/22/16 15:19	MGC	MS-V5	1	BZI1958

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-02 | **Client Sample Name:** DGW-2, 9/15/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.12**	**ug/L**	**0.50**	**0.083**	**EPA-8260B**	ND	**J**	1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	**0.32**	**ug/L**	**0.50**	**0.18**	**EPA-8260B**	ND	**J**	1
cis-1,2-Dichloroethene	**12**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**1.2**	**ug/L**	**0.50**	**0.15**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-02 | **Client Sample Name:** DGW-2, 9/15/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	**0.13**	**ug/L**	**0.50**	**0.13**	**EPA-8260B**	ND	**J**	1
Toluene	**0.13**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**43**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	**0.17**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND	**J**	1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	97.1	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.9	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	88.9	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-02 | **Client Sample Name:** DGW-2, 9/15/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	09/22/16	09/22/16 15:42	MGC	MS-V5	1	BZI1958

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-03 | **Client Sample Name:** DGW-3, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.17**	**ug/L**	**0.50**	**0.083**	**EPA-8260B**	ND	**J**	1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	**0.15**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND	**J**	1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	**0.43**	**ug/L**	**0.50**	**0.18**	**EPA-8260B**	ND	**J**	1
cis-1,2-Dichloroethene	**10**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**6.1**	**ug/L**	**0.50**	**0.15**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-03 | **Client Sample Name:** DGW-3, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	**0.10**	**ug/L**	**0.50**	**0.098**	**EPA-8260B**	ND	**J**	1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	**1.1**	**ug/L**	**0.50**	**0.13**	**EPA-8260B**	ND		1
Toluene	**0.34**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	**0.12**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND	**J**	1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**360**	**ug/L**	**5.0**	**0.85**	**EPA-8260B**	ND	**A01**	2
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	**0.14**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND	**J**	1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	**0.49**	**ug/L**	**1.0**	**0.36**	**EPA-8260B**	ND	**J**	1
p- & m-Xylenes	**0.34**	**ug/L**	**0.50**	**0.28**	**EPA-8260B**	ND	**J**	1
o-Xylene	**0.15**	**ug/L**	**0.50**	**0.082**	**EPA-8260B**	ND	**J**	1
1,2-Dichloroethane-d4 (Surrogate)	98.1	%	75 - 125 (LCL - UCL)		EPA-8260B			1
1,2-Dichloroethane-d4 (Surrogate)	95.9	%	75 - 125 (LCL - UCL)		EPA-8260B			2
Toluene-d8 (Surrogate)	97.9	%	80 - 120 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.1	%	80 - 120 (LCL - UCL)		EPA-8260B			2

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120 Westgate Drive
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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-03 | **Client Sample Name:** DGW-3, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
4-Bromofluorobenzene (Surrogate)	97.2	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.7	%	80 - 120 (LCL - UCL)		EPA-8260B			2

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	09/22/16	09/22/16 16:05	MGC	MS-V5	1	BZI1958
2	EPA-8260B	09/22/16	09/23/16 16:49	MGC	MS-V5	10	BZI1958

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-04 | **Client Sample Name:** DGW-4, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.13**	**ug/L**	**0.50**	**0.083**	**EPA-8260B**	ND	**J**	1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	**0.14**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND	**J**	1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.56**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-04 | **Client Sample Name:** DGW-4, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	**0.37**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**5.0**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	**0.14**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND	**J**	1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	**0.40**	**ug/L**	**1.0**	**0.36**	**EPA-8260B**	ND	**J**	1
p- & m-Xylenes	**0.29**	**ug/L**	**0.50**	**0.28**	**EPA-8260B**	ND	**J**	1
o-Xylene	**0.11**	**ug/L**	**0.50**	**0.082**	**EPA-8260B**	ND	**J**	1
1,2-Dichloroethane-d4 (Surrogate)	99.7	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	94.8	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.1	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-04 | **Client Sample Name:** DGW-4, 9/16/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	09/22/16	09/22/16 16:27	MGC	MS-V5	1	BZI1958

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-05 | **Client Sample Name:** DGW-4-d8, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.012**	**mg/kg**	**0.0035**	**0.00091**	**EPA-8260B**	ND		1
Bromobenzene	ND	mg/kg	0.0035	0.00091	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0035	0.00064	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0035	0.00059	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0035	0.00084	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0035	0.00084	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0035	0.00077	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0035	0.00091	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0035	0.00098	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0035	0.00044	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0035	0.00098	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0035	0.0013	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0035	0.00098	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0035	0.00069	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0035	0.0012	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0035	0.00070	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0035	0.0013	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0035	0.00057	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0035	0.00098	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0035	0.00091	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0035	0.00098	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0035	0.00060	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0035	0.00084	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0035	0.00091	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0035	0.00098	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0035	0.00057	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0035	0.00077	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0035	0.00091	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0035	0.00084	EPA-8260B	ND		1

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-05 | **Client Sample Name:** DGW-4-d8, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0035	0.00077	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0035	0.00084	EPA-8260B	ND		1
Ethylbenzene	**0.0011**	**mg/kg**	**0.0035**	**0.0011**	**EPA-8260B**	ND	**J**	1
Hexachlorobutadiene	ND	mg/kg	0.0035	0.0012	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0035	0.00091	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0035	0.00091	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0070	0.0017	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0035	0.00035	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0035	0.00098	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0035	0.00091	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0035	0.00098	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0035	0.00077	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0035	0.00077	EPA-8260B	ND		1
Tetrachloroethene	**0.0015**	**mg/kg**	**0.0035**	**0.00091**	**EPA-8260B**	ND	**J**	1
Toluene	**0.0079**	**mg/kg**	**0.0035**	**0.00084**	**EPA-8260B**	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0035	0.0015	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0035	0.0014	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0035	0.00077	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0035	0.00054	EPA-8260B	ND		1
Trichloroethene	**0.084**	**mg/kg**	**0.0035**	**0.00077**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0035	0.00077	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0035	0.00091	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0035	0.00091	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0070	0.0024	EPA-8260B	ND		1
p- & m-Xylenes	**0.0015**	**mg/kg**	**0.0035**	**0.0015**	**EPA-8260B**	ND	**J**	1
o-Xylene	ND	mg/kg	0.0035	0.00084	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	112	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.1	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	94.4	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-05 | **Client Sample Name:** DGW-4-d8, 9/16/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	09/19/16	09/20/16 02:41	MRF	MS-V3	0.700	BZI1475

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120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-06 | **Client Sample Name:** DGW-4-d16, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0034	0.00088	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0034	0.00088	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0034	0.00062	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0034	0.00057	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0034	0.0011	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0034	0.00081	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0034	0.00081	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0034	0.00088	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0034	0.00095	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0034	0.00043	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0034	0.00095	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0034	0.0012	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0034	0.00095	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0034	0.00067	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0034	0.0012	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0034	0.00068	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0034	0.0012	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0034	0.00055	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0034	0.00095	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0034	0.00088	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0034	0.00095	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0034	0.00058	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0034	0.00081	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.0010**	**mg/kg**	**0.0034**	**0.00088**	**EPA-8260B**	ND	**J**	1
trans-1,2-Dichloroethene	ND	mg/kg	0.0034	0.00095	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0034	0.00055	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0034	0.00088	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0034	0.00081	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-06 | **Client Sample Name:** DGW-4-d16, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0034	0.00081	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0034	0.0012	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0034	0.00088	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0034	0.00088	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0068	0.0016	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0034	0.00034	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0034	0.00095	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0034	0.00088	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0034	0.00095	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0034	0.00088	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0034	0.00081	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0034	0.0014	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0034	0.0014	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0034	0.00052	EPA-8260B	ND		1
Trichloroethene	**0.053**	**mg/kg**	**0.0034**	**0.00075**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0034	0.0011	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0034	0.00088	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0034	0.00088	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0034	0.0011	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0068	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0034	0.0015	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0034	0.00081	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	111	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.1	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	101	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-06 | **Client Sample Name:** DGW-4-d16, 9/16/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	09/19/16	09/20/16 03:04	MRF	MS-V3	0.678	BZI1475

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-07 | **Client Sample Name:** DGW-4-d24, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0032	0.00083	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0032	0.00083	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0032	0.00059	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0032	0.00054	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0032	0.00096	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0032	0.0010	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0032	0.00096	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0032	0.00077	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0032	0.00077	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0032	0.00070	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0032	0.00083	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0032	0.00090	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0032	0.00040	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0032	0.00090	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0032	0.0012	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0032	0.00090	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0032	0.00063	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0032	0.0011	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0032	0.00064	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0032	0.0012	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0032	0.00052	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0032	0.00090	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0032	0.00096	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0032	0.00083	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0032	0.00090	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0032	0.00054	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0032	0.00077	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.0057**	**mg/kg**	**0.0032**	**0.00083**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0032	0.00090	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0032	0.00052	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0032	0.00070	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0032	0.00083	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0032	0.00077	EPA-8260B	ND		1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-07 | **Client Sample Name:** DGW-4-d24, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0032	0.00070	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0032	0.00077	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0032	0.00096	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0032	0.0011	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0032	0.00083	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0032	0.00083	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0064	0.0015	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0032	0.00032	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0032	0.00090	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0032	0.00083	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0032	0.00090	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0032	0.00070	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0032	0.00070	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0032	0.00083	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0032	0.00077	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0032	0.0013	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0032	0.0013	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0032	0.00070	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0032	0.00049	EPA-8260B	ND		1
Trichloroethene	**0.039**	**mg/kg**	**0.0032**	**0.00070**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0032	0.00070	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0032	0.0010	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0032	0.00083	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0032	0.00083	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0032	0.00096	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0032	0.0010	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0064	0.0022	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0032	0.0014	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0032	0.00077	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	113	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	93.0	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	101	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-07 | **Client Sample Name:** DGW-4-d24, 9/16/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	09/19/16	09/20/16 03:27	MRF	MS-V3	0.639	BZI1475

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-08 | **Client Sample Name:** DGW-4-d28, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0035	0.00092	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0035	0.00092	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0035	0.00065	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0035	0.00059	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0035	0.00085	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0035	0.00085	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0035	0.00078	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0035	0.00092	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0035	0.00099	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0035	0.00044	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0035	0.00099	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0035	0.0013	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0035	0.00099	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0035	0.00070	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0035	0.0012	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0035	0.00071	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0035	0.0013	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0035	0.00057	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0035	0.00099	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0035	0.00092	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0035	0.00099	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0035	0.00060	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0035	0.00085	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**0.015**	**mg/kg**	**0.0035**	**0.00092**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0035	0.00099	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0035	0.00057	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0035	0.00078	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0035	0.00092	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0035	0.00085	EPA-8260B	ND		1

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Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-08 | **Client Sample Name:** DGW-4-d28, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0035	0.00078	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0035	0.00085	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0035	0.0012	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0035	0.00092	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0035	0.00092	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0071	0.0017	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0035	0.00035	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0035	0.00099	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0035	0.00092	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0035	0.00099	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0035	0.00078	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0035	0.00078	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0035	0.00092	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0035	0.00085	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0035	0.0015	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0035	0.0014	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0035	0.00078	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0035	0.00054	EPA-8260B	ND		1
Trichloroethene	**0.0011**	**mg/kg**	**0.0035**	**0.00078**	**EPA-8260B**	ND	**J**	1
Trichlorofluoromethane	ND	mg/kg	0.0035	0.00078	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0035	0.00092	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0035	0.00092	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0035	0.0011	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0071	0.0024	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0035	0.0016	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0035	0.00085	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	106	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	91.2	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	99.4	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-08 | **Client Sample Name:** DGW-4-d28, 9/16/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	09/19/16	09/20/16 03:51	MRF	MS-V3	0.705	BZI1475

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-09 | **Client Sample Name:** DGW-4-d32, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	mg/kg	0.0034	0.00089	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0034	0.00089	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0034	0.00063	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0034	0.00058	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0034	0.0011	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0034	0.00082	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0034	0.00082	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0034	0.00089	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0034	0.00096	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0034	0.00043	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0034	0.00096	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0034	0.0012	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0034	0.00096	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0034	0.00068	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0034	0.0012	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0034	0.00069	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0034	0.0012	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0034	0.00056	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0034	0.00096	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0034	0.00089	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0034	0.00096	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0034	0.00058	EPA-8260B	ND		1
1,1-Dichloroethene	**0.0020**	**mg/kg**	**0.0034**	**0.00082**	**EPA-8260B**	ND	**J**	1
cis-1,2-Dichloroethene	**0.22**	**mg/kg**	**0.0034**	**0.00089**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	**0.0045**	**mg/kg**	**0.0034**	**0.00096**	**EPA-8260B**	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0034	0.00056	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0034	0.00089	EPA-8260B	ND		1
1,1-Dichloropropene	ND	mg/kg	0.0034	0.00082	EPA-8260B	ND		1

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-09 | **Client Sample Name:** DGW-4-d32, 9/16/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0034	0.00082	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0034	0.0012	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0034	0.00089	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0034	0.00089	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0069	0.0016	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0034	0.00034	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0034	0.00096	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0034	0.00089	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0034	0.00096	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0034	0.00089	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0034	0.00082	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0034	0.0014	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0034	0.0014	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0034	0.00053	EPA-8260B	ND		1
Trichloroethene	**0.019**	**mg/kg**	**0.0034**	**0.00075**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0034	0.0011	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0034	0.00089	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0034	0.00089	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
Vinyl chloride	**0.0069**	**mg/kg**	**0.0034**	**0.0011**	**EPA-8260B**	ND		1
Total Xylenes	ND	mg/kg	0.0069	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0034	0.0015	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0034	0.00082	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	119	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	92.7	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	102	%	74 - 121 (LCL - UCL)		EPA-8260B			1

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 1626034-09 | **Client Sample Name:** DGW-4-d32, 9/16/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	09/19/16	09/20/16 04:14	MRF	MS-V3	0.686	BZI1475

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-13 | **Client Sample Name:** DGW-5, 9/15/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	**8.4**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1

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120 Westgate Drive
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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-13 | **Client Sample Name:** DGW-5, 9/15/2016 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Ethylbenzene	**0.16**	**ug/L**	**0.50**	**0.098**	**EPA-8260B**	ND	**J**	1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	**0.68**	**ug/L**	**0.50**	**0.11**	**EPA-8260B**	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	**0.42**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	**1.0**	**ug/L**	**0.50**	**0.085**	**EPA-8260B**	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	**0.28**	**ug/L**	**0.50**	**0.12**	**EPA-8260B**	ND	**J**	1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	**0.89**	**ug/L**	**1.0**	**0.36**	**EPA-8260B**	ND	**J**	1
p- & m-Xylenes	**0.65**	**ug/L**	**0.50**	**0.28**	**EPA-8260B**	ND		1
o-Xylene	**0.24**	**ug/L**	**0.50**	**0.082**	**EPA-8260B**	ND	**J**	1
1,2-Dichloroethane-d4 (Surrogate)	92.2	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.8	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.5	%	80 - 120 (LCL - UCL)		EPA-8260B			1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1626034-13 | **Client Sample Name:** DGW-5, 9/15/2016 12:00:00AM, Jered Chaney

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	09/22/16	09/22/16 16:50	MGC	MS-V5	1	BZI1958

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZI1958						
Benzene	BZI1958-BLK1	ND	ug/L	0.50	0.083	
Bromobenzene	BZI1958-BLK1	ND	ug/L	0.50	0.13	
Bromochloromethane	BZI1958-BLK1	ND	ug/L	0.50	0.24	
Bromodichloromethane	BZI1958-BLK1	ND	ug/L	0.50	0.14	
Bromoform	BZI1958-BLK1	ND	ug/L	0.50	0.27	
Bromomethane	BZI1958-BLK1	ND	ug/L	1.0	0.25	
n-Butylbenzene	BZI1958-BLK1	ND	ug/L	0.50	0.11	
sec-Butylbenzene	BZI1958-BLK1	ND	ug/L	0.50	0.15	
tert-Butylbenzene	BZI1958-BLK1	ND	ug/L	0.50	0.13	
Carbon tetrachloride	BZI1958-BLK1	ND	ug/L	0.50	0.18	
Chlorobenzene	BZI1958-BLK1	ND	ug/L	0.50	0.093	
Chloroethane	BZI1958-BLK1	ND	ug/L	0.50	0.14	
Chloroform	BZI1958-BLK1	ND	ug/L	0.50	0.12	
Chloromethane	BZI1958-BLK1	ND	ug/L	0.50	0.14	
2-Chlorotoluene	BZI1958-BLK1	ND	ug/L	0.50	0.20	
4-Chlorotoluene	BZI1958-BLK1	ND	ug/L	0.50	0.15	
Dibromochloromethane	BZI1958-BLK1	ND	ug/L	0.50	0.13	
1,2-Dibromo-3-chloropropane	BZI1958-BLK1	ND	ug/L	1.0	0.44	
1,2-Dibromoethane	BZI1958-BLK1	ND	ug/L	0.50	0.16	
Dibromomethane	BZI1958-BLK1	ND	ug/L	0.50	0.24	
1,2-Dichlorobenzene	BZI1958-BLK1	ND	ug/L	0.50	0.072	
1,3-Dichlorobenzene	BZI1958-BLK1	ND	ug/L	0.50	0.15	
1,4-Dichlorobenzene	BZI1958-BLK1	ND	ug/L	0.50	0.062	
Dichlorodifluoromethane	BZI1958-BLK1	ND	ug/L	0.50	0.099	
1,1-Dichloroethane	BZI1958-BLK1	ND	ug/L	0.50	0.11	
1,2-Dichloroethane	BZI1958-BLK1	ND	ug/L	0.50	0.17	
1,1-Dichloroethene	BZI1958-BLK1	ND	ug/L	0.50	0.18	
cis-1,2-Dichloroethene	BZI1958-BLK1	ND	ug/L	0.50	0.085	
trans-1,2-Dichloroethene	BZI1958-BLK1	ND	ug/L	0.50	0.15	
1,2-Dichloropropane	BZI1958-BLK1	ND	ug/L	0.50	0.13	
1,3-Dichloropropane	BZI1958-BLK1	ND	ug/L	0.50	0.086	
2,2-Dichloropropane	BZI1958-BLK1	ND	ug/L	0.50	0.13	
1,1-Dichloropropene	BZI1958-BLK1	ND	ug/L	0.50	0.085	
cis-1,3-Dichloropropene	BZI1958-BLK1	ND	ug/L	0.50	0.14	

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZI1958						
trans-1,3-Dichloropropene	BZI1958-BLK1	ND	ug/L	0.50	0.079	
Ethylbenzene	BZI1958-BLK1	ND	ug/L	0.50	0.098	
Hexachlorobutadiene	BZI1958-BLK1	ND	ug/L	0.50	0.17	
Isopropylbenzene	BZI1958-BLK1	ND	ug/L	0.50	0.14	
p-Isopropyltoluene	BZI1958-BLK1	ND	ug/L	0.50	0.12	
Methylene chloride	BZI1958-BLK1	ND	ug/L	1.0	0.48	
Methyl t-butyl ether	BZI1958-BLK1	ND	ug/L	0.50	0.11	
Naphthalene	BZI1958-BLK1	ND	ug/L	0.50	0.36	
n-Propylbenzene	BZI1958-BLK1	ND	ug/L	0.50	0.11	
Styrene	BZI1958-BLK1	ND	ug/L	0.50	0.068	
1,1,1,2-Tetrachloroethane	BZI1958-BLK1	ND	ug/L	0.50	0.18	
1,1,2,2-Tetrachloroethane	BZI1958-BLK1	ND	ug/L	0.50	0.17	
Tetrachloroethene	BZI1958-BLK1	ND	ug/L	0.50	0.13	
Toluene	BZI1958-BLK1	ND	ug/L	0.50	0.093	
1,2,3-Trichlorobenzene	BZI1958-BLK1	ND	ug/L	0.50	0.16	
1,2,4-Trichlorobenzene	BZI1958-BLK1	ND	ug/L	0.50	0.19	
1,1,1-Trichloroethane	BZI1958-BLK1	ND	ug/L	0.50	0.11	
1,1,2-Trichloroethane	BZI1958-BLK1	ND	ug/L	0.50	0.16	
Trichloroethene	BZI1958-BLK1	ND	ug/L	0.50	0.085	
Trichlorofluoromethane	BZI1958-BLK1	ND	ug/L	0.50	0.13	
1,2,3-Trichloropropane	BZI1958-BLK1	ND	ug/L	1.0	0.24	
1,1,2-Trichloro-1,2,2-trifluoroethane	BZI1958-BLK1	ND	ug/L	0.50	0.15	
1,2,4-Trimethylbenzene	BZI1958-BLK1	ND	ug/L	0.50	0.12	
1,3,5-Trimethylbenzene	BZI1958-BLK1	ND	ug/L	0.50	0.12	
Vinyl chloride	BZI1958-BLK1	ND	ug/L	0.50	0.12	
Total Xylenes	BZI1958-BLK1	ND	ug/L	1.0	0.36	
p- & m-Xylenes	BZI1958-BLK1	ND	ug/L	0.50	0.28	
o-Xylene	BZI1958-BLK1	ND	ug/L	0.50	0.082	
1,2-Dichloroethane-d4 (Surrogate)	**BZI1958-BLK1**	**100**	%	**75 - 125 (LCL - UCL)**		
Toluene-d8 (Surrogate)	**BZI1958-BLK1**	**98.7**	%	**80 - 120 (LCL - UCL)**		
4-Bromofluorobenzene (Surrogate)	**BZI1958-BLK1**	**91.3**	%	**80 - 120 (LCL - UCL)**		

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits Percent Recovery	Control Limits RPD	Lab Quals
QC Batch ID: BZI1958										
Benzene	BZI1958-BS1	LCS	23.770	25.000	ug/L	95.1		70 - 130		
Bromodichloromethane	BZI1958-BS1	LCS	25.540	25.000	ug/L	102		70 - 130		
Chlorobenzene	BZI1958-BS1	LCS	24.060	25.000	ug/L	96.2		70 - 130		
Chloroethane	BZI1958-BS1	LCS	25.390	25.000	ug/L	102		70 - 130		
1,4-Dichlorobenzene	BZI1958-BS1	LCS	23.250	25.000	ug/L	93.0		70 - 130		
1,1-Dichloroethane	BZI1958-BS1	LCS	24.150	25.000	ug/L	96.6		70 - 130		
1,1-Dichloroethene	BZI1958-BS1	LCS	20.920	25.000	ug/L	83.7		70 - 130		
Toluene	BZI1958-BS1	LCS	24.460	25.000	ug/L	97.8		70 - 130		
Trichloroethene	BZI1958-BS1	LCS	25.670	25.000	ug/L	103		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	BZI1958-BS1	LCS	9.0300	10.000	ug/L	90.3		75 - 125		
Toluene-d8 (Surrogate)	BZI1958-BS1	LCS	9.6800	10.000	ug/L	96.8		80 - 120		
4-Bromofluorobenzene (Surrogate)	BZI1958-BS1	LCS	9.7600	10.000	ug/L	97.6		80 - 120		

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits RPD	Control Limits Percent Recovery	Lab Quals
QC Batch ID: BZI1958	Used client sample: N										
Benzene	MS	1625832-04	ND	25.470	25.000	ug/L		102		70 - 130	
	MSD	1625832-04	ND	25.140	25.000	ug/L	1.3	101	20	70 - 130	
Bromodichloromethane	MS	1625832-04	ND	25.970	25.000	ug/L		104		70 - 130	
	MSD	1625832-04	ND	26.420	25.000	ug/L	1.7	106	20	70 - 130	
Chlorobenzene	MS	1625832-04	ND	24.890	25.000	ug/L		99.6		70 - 130	
	MSD	1625832-04	ND	24.670	25.000	ug/L	0.9	98.7	20	70 - 130	
Chloroethane	MS	1625832-04	ND	27.590	25.000	ug/L		110		70 - 130	
	MSD	1625832-04	ND	27.250	25.000	ug/L	1.2	109	20	70 - 130	
1,4-Dichlorobenzene	MS	1625832-04	ND	24.340	25.000	ug/L		97.4		70 - 130	
	MSD	1625832-04	ND	24.280	25.000	ug/L	0.2	97.1	20	70 - 130	
1,1-Dichloroethane	MS	1625832-04	ND	25.580	25.000	ug/L		102		70 - 130	
	MSD	1625832-04	ND	25.950	25.000	ug/L	1.4	104	20	70 - 130	
1,1-Dichloroethene	MS	1625832-04	ND	22.390	25.000	ug/L		89.6		70 - 130	
	MSD	1625832-04	ND	23.220	25.000	ug/L	3.6	92.9	20	70 - 130	
Toluene	MS	1625832-04	ND	24.420	25.000	ug/L		97.7		70 - 130	
	MSD	1625832-04	ND	25.260	25.000	ug/L	3.4	101	20	70 - 130	
Trichloroethene	MS	1625832-04	ND	25.650	25.000	ug/L		103		70 - 130	
	MSD	1625832-04	ND	26.360	25.000	ug/L	2.7	105	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	1625832-04	ND	8.8900	10.000	ug/L		88.9		75 - 125	
	MSD	1625832-04	ND	9.3000	10.000	ug/L	4.5	93.0		75 - 125	
Toluene-d8 (Surrogate)	MS	1625832-04	ND	9.6100	10.000	ug/L		96.1		80 - 120	
	MSD	1625832-04	ND	9.8900	10.000	ug/L	2.9	98.9		80 - 120	
4-Bromofluorobenzene (Surrogate)	MS	1625832-04	ND	10.400	10.000	ug/L		104		80 - 120	
	MSD	1625832-04	ND	9.5300	10.000	ug/L	8.7	95.3		80 - 120	

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZI1475						
Benzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
Bromobenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
Bromochloromethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.00092	
Bromodichloromethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.00084	
Bromoform	BZI1475-BLK1	ND	mg/kg	0.0050	0.0015	
Bromomethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0016	
n-Butylbenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0015	
sec-Butylbenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0012	
tert-Butylbenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0012	
Carbon tetrachloride	BZI1475-BLK1	ND	mg/kg	0.0050	0.0011	
Chlorobenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
Chloroethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0014	
Chloroform	BZI1475-BLK1	ND	mg/kg	0.0050	0.00063	
Chloromethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0014	
2-Chlorotoluene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0018	
4-Chlorotoluene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0014	
Dibromochloromethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.00099	
1,2-Dibromo-3-chloropropane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0017	
1,2-Dibromoethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0010	
Dibromomethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0018	
1,2-Dichlorobenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.00081	
1,3-Dichlorobenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0014	
1,4-Dichlorobenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0015	
Dichlorodifluoromethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
1,1-Dichloroethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichloroethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.00085	
1,1-Dichloroethene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0012	
cis-1,2-Dichloroethene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
trans-1,2-Dichloroethene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichloropropane	BZI1475-BLK1	ND	mg/kg	0.0050	0.00081	
1,3-Dichloropropane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0011	
2,2-Dichloropropane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
1,1-Dichloropropene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0012	
cis-1,3-Dichloropropene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0011	

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: BZI1475						
trans-1,3-Dichloropropene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0012	
Ethylbenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0015	
Hexachlorobutadiene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0017	
Isopropylbenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
p-Isopropyltoluene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
Methylene chloride	BZI1475-BLK1	ND	mg/kg	0.010	0.0024	
Methyl t-butyl ether	BZI1475-BLK1	ND	mg/kg	0.0050	0.00050	
Naphthalene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0014	
n-Propylbenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
Styrene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0014	
1,1,1,2-Tetrachloroethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0011	
1,1,2,2-Tetrachloroethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0011	
Tetrachloroethene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
Toluene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0012	
1,2,3-Trichlorobenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0021	
1,2,4-Trichlorobenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0020	
1,1,1-Trichloroethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0011	
1,1,2-Trichloroethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.00077	
Trichloroethene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0011	
Trichlorofluoromethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0011	
1,2,3-Trichloropropane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0016	
1,1,2-Trichloro-1,2,2-trifluoroethane	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
1,2,4-Trimethylbenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0013	
1,3,5-Trimethylbenzene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0015	
Vinyl chloride	BZI1475-BLK1	ND	mg/kg	0.0050	0.0016	
Total Xylenes	BZI1475-BLK1	ND	mg/kg	0.010	0.0034	
p- & m-Xylenes	BZI1475-BLK1	ND	mg/kg	0.0050	0.0022	
o-Xylene	BZI1475-BLK1	ND	mg/kg	0.0050	0.0012	
1,2-Dichloroethane-d4 (Surrogate)	**BZI1475-BLK1**	**97.1**	%	**70 - 121 (LCL - UCL)**		
Toluene-d8 (Surrogate)	**BZI1475-BLK1**	**92.4**	%	**81 - 117 (LCL - UCL)**		
4-Bromofluorobenzene (Surrogate)	**BZI1475-BLK1**	**98.6**	%	**74 - 121 (LCL - UCL)**		

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Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits Percent Recovery	Control Limits RPD	Lab Quals
QC Batch ID: BZI1475										
Benzene	BZI1475-BS1	LCS	0.14504	0.12500	mg/kg	116		70 - 130		
Bromodichloromethane	BZI1475-BS1	LCS	0.12749	0.12500	mg/kg	102		70 - 130		
Chlorobenzene	BZI1475-BS1	LCS	0.11543	0.12500	mg/kg	92.3		70 - 130		
Chloroethane	BZI1475-BS1	LCS	0.15211	0.12500	mg/kg	122		70 - 130		
1,4-Dichlorobenzene	BZI1475-BS1	LCS	0.12073	0.12500	mg/kg	96.6		70 - 130		
1,1-Dichloroethane	BZI1475-BS1	LCS	0.15292	0.12500	mg/kg	122		70 - 130		
1,1-Dichloroethene	BZI1475-BS1	LCS	0.15005	0.12500	mg/kg	120		70 - 130		
Toluene	BZI1475-BS1	LCS	0.13226	0.12500	mg/kg	106		70 - 130		
Trichloroethene	BZI1475-BS1	LCS	0.13337	0.12500	mg/kg	107		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	BZI1475-BS1	LCS	0.053930	0.050000	mg/kg	108		70 - 121		
Toluene-d8 (Surrogate)	BZI1475-BS1	LCS	0.048720	0.050000	mg/kg	97.4		81 - 117		
4-Bromofluorobenzene (Surrogate)	BZI1475-BS1	LCS	0.050230	0.050000	mg/kg	100		74 - 121		

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits RPD	Control Limits Percent Recovery	Lab Quals
QC Batch ID: BZI1475	Used client sample: N										
Benzene	MS	1625251-07	ND	0.11010	0.12500	mg/kg		88.1		70 - 130	
	MSD	1625251-07	ND	0.11416	0.12500	mg/kg	3.6	91.3	20	70 - 130	
Bromodichloromethane	MS	1625251-07	ND	0.10742	0.12500	mg/kg		85.9		70 - 130	
	MSD	1625251-07	ND	0.11276	0.12500	mg/kg	4.9	90.2	20	70 - 130	
Chlorobenzene	MS	1625251-07	ND	0.10052	0.12500	mg/kg		80.4		70 - 130	
	MSD	1625251-07	ND	0.099950	0.12500	mg/kg	0.6	80.0	20	70 - 130	
Chloroethane	MS	1625251-07	ND	0.11718	0.12500	mg/kg		93.7		70 - 130	
	MSD	1625251-07	ND	0.11630	0.12500	mg/kg	0.8	93.0	20	70 - 130	
1,4-Dichlorobenzene	MS	1625251-07	ND	0.10230	0.12500	mg/kg		81.8		70 - 130	
	MSD	1625251-07	ND	0.10372	0.12500	mg/kg	1.4	83.0	20	70 - 130	
1,1-Dichloroethane	MS	1625251-07	ND	0.11395	0.12500	mg/kg		91.2		70 - 130	
	MSD	1625251-07	ND	0.11757	0.12500	mg/kg	3.1	94.1	20	70 - 130	
1,1-Dichloroethene	MS	1625251-07	ND	0.11215	0.12500	mg/kg		89.7		70 - 130	
	MSD	1625251-07	ND	0.11570	0.12500	mg/kg	3.1	92.6	20	70 - 130	
Toluene	MS	1625251-07	ND	0.11034	0.12500	mg/kg		88.3		70 - 130	
	MSD	1625251-07	ND	0.11386	0.12500	mg/kg	3.1	91.1	20	70 - 130	
Trichloroethene	MS	1625251-07	ND	0.11280	0.12500	mg/kg		90.2		70 - 130	
	MSD	1625251-07	ND	0.11815	0.12500	mg/kg	4.6	94.5	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	1625251-07	ND	0.051070	0.050000	mg/kg		102		70 - 121	
	MSD	1625251-07	ND	0.049720	0.050000	mg/kg	2.7	99.4		70 - 121	
Toluene-d8 (Surrogate)	MS	1625251-07	ND	0.048810	0.050000	mg/kg		97.6		81 - 117	
	MSD	1625251-07	ND	0.049100	0.050000	mg/kg	0.6	98.2		81 - 117	
4-Bromofluorobenzene (Surrogate)	MS	1625251-07	ND	0.051290	0.050000	mg/kg		103		74 - 121	
	MSD	1625251-07	ND	0.050590	0.050000	mg/kg	1.4	101		74 - 121	

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 09/26/2016 10:15
Project: Misc.
Project Number: Terra Bella / 2X620
Project Manager: Jered Chaney

Notes And Definitions

J	Estimated Value (CLP Flag)
MDL	Method Detection Limit
ND	Analyte Not Detected
PQL	Practical Quantitation Limit
A01	Detection and quantitation limits are raised due to sample dilution.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.
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County of Santa Clara
Department of Environmental Health
Hazardous Materials Compliance Division
Site Mitigation Program
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400; Fax (408) 280-6479
www.EHinfo.org

DEH Office Use Only:
Received Date: _____
Case ID: _____
Global ID: _____

VOLUNTARY CLEANUP PROGRAM PROJECT APPLICATION

☑ **New Project** ☐ **Change of Information**

Project Name: Terra Bella Redevelopment Project

Project Site Address: 1155 Terra Bella Avenue City: Mountain View Zip: 94043

Project Site APN Number(s): 153-160-12

Property Owner Name: Old Trace Partners, LLC Contact: Sean Corrigan
If owner is a corporation, LP, or LLC, note the name exactly as it is registered with the California Secretary of State.

Property Owner Address: 419 S. San Antonio Rd. Suite 212 City: Los Altos Zip: 94022

Property Owner Email: Sean@RPCAP.COM Property Owner Phone No.: (650) 559-6500

Responsible Party* (RP) Name: (same) Contact: _____
If different from Property Owner

RP Address: _____ City: _____ Zip: _____

RP Email: _____ RP Phone No.: (_____) _____

Billing Contact: (same)
If different from Responsible Party.

Billing Address: _____ City: _____ State: _____ Zip: _____
If different from RP mailing address.

Billing Email: _____ Billing Phone No. : (_____) _____

*Responsible Party as defined in Sections 25260 and 101480 of the Health and Safety Code. Typically, the RP is the entity requesting oversight.

Reason for Regulatory Oversight/Scope of Work *[New projects only]*

Discovery of a TCE/PCE release (documented in attached Phase I/II ESA). Owners wish to redevelop the property.
A perchloroethylene (PCE) release was discovered at the subject site during the completion of a recent Phase I/II Environmental Site Assessment. Laboratory tested samples indicate the primary source of the solvent release originated from a former underground chemical storage tank (UST) located within the southeast portion of the site building.

Do you anticipate using engineering controls to mitigate risk (soil capping, vapor barrier, etc.)? ◉ YES ○ NO

The undersigned hereby applies for regulatory oversight through the Voluntary Cleanup Program from the County of Santa Clara. I hereby certify that the submitted information is true, accurate, and complete. I understand that if engineering controls are used to mitigate risk, the Department requires a Deed Restriction/Environmental Covenant on the property. I understand that the Deed Restriction/Environmental Covenant may include a long-term operation and maintenance plan and/or long-term monitoring requirements. I understand that a new Voluntary Cleanup Agreement will be required if the property changes ownership or there is a change of Responsible Party. I understand that this is a fee for service program. Invoices for this project will be sent via email to the Responsible Party unless otherwise directed.

Signature of Property Owner: _____ Print: Sean Corrigan Date: 7-23-18

Signature of Responsible Party: _____ Print: Sean Corrigan Date: 7-23-18

County of Santa Clara
Department of Environmental Health

Hazardous Materials Compliance Division
Site Mitigation Program
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408)918-3400 FAX (408)280-6479

July 25, 2018

SENT VIA ELECTRONIC MAIL ONLY

Mr. Mark Piros
Department of Toxic Substances Control
Site Mitigation Program
(mark.piros@dtsc.ca.gov)

Mr. John Wolfenden
San Francisco Regional Water Quality
Control Board
(john.wolfenden@waterboards.ca.gov)

RE: Written notification pursuant to H&SC, Section 101480– Local cleanup oversight

This is a written notification as required by Health and Safety Code, Section 101487. All the required information is given below:

1. Name and address of the property owner and responsible party:
   Old Trace Partners, LLC
   c/o Sean Corrigan
   419 S San Antonio Rd., Suite 212
   Los Altos, CA 94022

2. Address and location of the site:
   1155 Terra Bella Ave., Mountain View, CA 94043
   APNs: 153-160-12

A commercial property occupied by a telecommunications company that utilized chlorinated solvents. It has been reported that the property had an underground storage tank containing trichloroethylene. Phase II site assessment activities reported significant levels of TCE in soil vapor, soil, and groundwater. The current property owners have expressed desire to remediate the property in preparation for a redevelopment.

The planned involvement by the County of Santa Clara is to oversee additional investigative activities, , direct remedial work, and assess the need for mitigation measures necessary to protect human health, and satisfy the redevelopment and land use requirements.

If you need any further information about this site, please contact the undersigned at (408) 918-1954.

Sincerely,

Digitally signed by
Aaron Costa
Date: 2018.07.25
13:56:42 -07'00'

Aaron Costa
Senior Hazardous Materials Specialist
Site Mitigation Program

Board of Supervisors: Cindy Chavez, Mike Wasserman, Dave Cortese, Ken Yeager, S. Joseph Simitian
County Executive: Jeffrey V. Smith

DocuSign Envelope ID: F98800EF-939D-466B-8400-540391EF7AAC

County of Santa Clara
Department of Environmental Health

Hazardous Materials Compliance Division
Site Mitigation Program
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 FAX (408) 280-6479

8/7/2018

SENT VIA ELECTRONIC MAIL ONLY

Old Trace Partners, LLC
c/o Sean Corrigan
419 S San Antonio Rd., Suite 212
Los Altos, CA 94022
sean@rpcap.com

SUBJECT: REMEDIAL ACTION AGREEMENT
FORMER TELEWAVE PROPERTY
1155 TERRA BELLA AVE., MOUNTAIN VIEW, CA
APN: 153-160-12

Dear Mr. Corrigan:

The Department of Environmental Health (DEH) has received your application requesting regulatory oversight. At your request, DEH is assuming the role as the lead regulatory oversight agency for the remedial action as allowed by Section 101480 of the California Health and Safety Code. As indicated on your application for oversight, **OLD TRACE PARTNERS, LLC** has requested to be the Responsible Party[1] for the remedial action.

TERMS OF AGREEMENT

By entering into this Remedial Action Agreement (Agreement), you agree to the following terms and conditions:

- All subsequent written directives from DEH regarding testing, monitoring, and analysis to determine the nature, extent, and risk of contamination, potential remedial action or mitigation measures to be taken, and cleanup goals (including deadlines for required submittals), collectively referred to as Remedial Action, will be considered a part of this Agreement.

- The DEH will utilize the State of California GeoTracker database to store all documents related to this project. To be considered complete, all required submittals must be uploaded to GeoTracker. This includes all laboratory analytical reports in EDF format. Please note, DEH will not accept paper or email submittal of documents for review.

1 Responsible Party as defined in Health and Safety Code Sections 25260 and 101480.

Board of Supervisors: Cindy Chavez, Mike Wasserman, Dave Cortese, Ken Yeager, S. Joseph Simitian
County Executive: Jeffrey V. Smith

DocuSign Envelope ID: F98800EF-939D-466B-8400-540391EF7AAC

- DEH review of and response to all technical documents (work plans, site management plans, remedial action plans, completion reports, etc.) may take between 30 and 45 days after documents have been uploaded to GeoTracker. DEH will not expedite review of documents based on the Responsible Party's schedule.

- Regardless of the level of oversight from DEH, you are responsible for the timely reporting, investigation, and cleanup of soil and groundwater pollution such that the beneficial uses of waters of the State are protected, and in compliance with appropriate laws, regulations and policies. You are also responsible for compliance with any new laws or regulations that may be applicable during the term of this Agreement.

- If, at any time, the Responsible Party is not in compliance with directives from DEH that constitute a portion of this Agreement, DEH can, with adequate notice, terminate this Agreement. If the Agreement is terminated prior to adequate completion of the remedial action, the case may be referred to the Department of Toxic Substance Control (DTSC) or Regional Water Quality Control Board (RWQCB) for issuance of a State Corrective Action Order, Cleanup and Abatement Order, or other order or enforceable agreement, as appropriate, for further remedial action directives.

- If, upon further characterization, DEH determines that the release of waste that is the subject of this Agreement is sufficiently complex, may present such a significant potential hazard to human health or the environment, or may not be in the best interest of the DEH to continue as lead agency, the case may be referred to the DTSC or RWQCB for further action. In the event this case is referred to and accepted by the DTSC or RWQCB, this Agreement is terminated.

- Pursuant to Section 25262 of the Health and Safety Code, a Responsible Party may request the designation of an administering or lead agency other than DEH when required to conduct corrective action. Please contact DEH for further information about the State Site Designation Committee process.

- Remedial action must follow acceptable industry standards regarding testing, monitoring, and analyses to determine the type and extent of the contamination caused by the released waste, and the appropriate cleanup of the released waste to eliminate or mitigate the associated risk to human health or safety or the environment.

- After determining that the Responsible Party has completed the remedial action required by DEH to protect human health, safety, and the environment, and that a permanent remedy for the release of waste has been achieved, a case closure letter will be issued to the Responsible Party that certifies that no further action is required.

- As allowed by Section 101490 of the Health and Safety Code, DEH will invoice the Responsible Party to recover the reasonable and necessary costs for oversight of the identified release up to and including implementing this Agreement. DEH staff time will be invoiced quarterly at the rate specified in the County Fee Ordinance at the time the DEH work is performed. The current hourly charge rate is $191 per hour under the County's fee schedule and adopted by the Board of Supervisors.

DocuSign Envelope ID: F98800EF-939D-466B-8400-540391EF7AAC

- Failure to pay oversight invoices within 30 days may result in a 25% late charge and could result in assignment of the charges to the County's Department of Revenue for legal collections, and potential termination of this Agreement with subsequent referral to the DTSC or RWQCB. DEH response to technical documents and/or issuance of final closure may also be delayed.

RESPONSE REQUIRED

To execute this Agreement, please sign and date below where indicated. Upon receipt of the executed Agreement, a new project will be opened in the GeoTracker Database. DEH will utilize GeoTracker for the management and storage of all documents related to this project.

Should you have any questions, please contact the Site Mitigation Program coordinator, Mr. Aaron Costa at (408) 918-1954 or by email at aaron.costa@cep.sccgov.org.

Sincerely,

DocuSigned by:
9F7A2B55B52C4B5...
Michael Balliet, Director
Department of Environmental Health

DocuSigned by:
Sean Corrigan
CFFD5DF010BA484...
Addressee representing Responsible Party

8/10/2018
Date Executed

Sean Corrigan
Print Name

Partner
Title

County of Santa Clara
Department of Environmental Health

Hazardous Materials Compliance Division
Site Mitigation Program
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 FAX (408) 280-6479

August 15, 2018 APN: 153-160-12

SENT VIA ELECTRONIC MAIL ONLY

Old Trace Partners, LLC
c/o Sean Corrigan
419 S San Antonio Rd., Suite 212
Los Altos, CA 94022
sean@RPCAP.COM

Re: Voluntary Cleanup Program: Former Telewave Property, 1155 Terra Bella Avenue, Mountain View, CA; Case No. 2018-23s

Dear Mr. Corrigan:

The purpose of this letter is to notify you that your application for regulatory oversight under the County of Santa Clara Department of Environmental Health (DEH), Voluntary Cleanup Program has been approved. The DEH has created a case file in the State Water Resources Control Board online GeoTracker database, which will be used to store and review relevant environmental documents related to the case. The GeoTracker case can be accessed online at http://geotracker.waterboards.ca.gov/ under the site address 1155 Terra Bella Avenue, Mountain View, CA, or the case name "Former Telewave Property," or GeoTracker Global ID No. T10000011881.

To evaluate potential environmental risk related to your project, the DEH requires a complete Conceptual Site Model (CSM) to adequately characterize the nature and extent of contamination in soil, groundwater, and soil vapor beneath the site. To begin our review of the CSM, please upload to GeoTracker all relevant environmental documents for review, such as Phase I and Phase II reports, and any other technical reports associated with the site.

As indicated in the Remedial Action Agreement, review and response to technical documents may take up to 45 days following submittal to GeoTracker. Once all relevant environmental documents have been uploaded to GeoTracker, please notify me via email.

I will be the DEH caseworker for this site, so please direct future correspondence to me. If you have any questions, please feel free to contact me at (408) 918-3486 or via email.

Sincerely,

Digitally signed
by Travis L. Flora
Date: 2018.08.15
09:20:14 -07'00'

Travis L. Flora
Hazardous Materials Specialist II
Voluntary Cleanup Program
travis.flora@cep.sccgov.org

cc: Pat Hoban, Weber, Hayes & Associates (pat@weber-hayes.com)
File – GeoTracker

Board of Supervisors: Cindy Chavez, Mike Wasserman, Dave Cortese, Ken Yeager, S. Joseph Simitian
County Executive: Jeffrey V. Smith

September 18, 2018

Travis Flora
Hazardous Materials Specialist II
Santa Clara County Department of Environmental Health
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

Subject: **TRANSMITTAL LETTER & CERTIFICATION STATEMENT**

Location: **Former Telewave Property – 1155 Terra Bella Avenue, Mountain View, CA**

SCCo Case No.: **2018-23s (GeoTracker ID: T10000011881)**

Date of Report	Title of Report
September 18, 2018	***Work Plan for Additional Site Assessment***

As the legally authorized representative for the responsible party, I certify the following statement to satisfy regulatory requirements for technical report submittals:

- ***I declare, under penalty of perjury, that the information and/or recommendations contained in the attached proposal or report is true and correct to the best of my knowledge.***

Sincerely,



Sean Corrigan

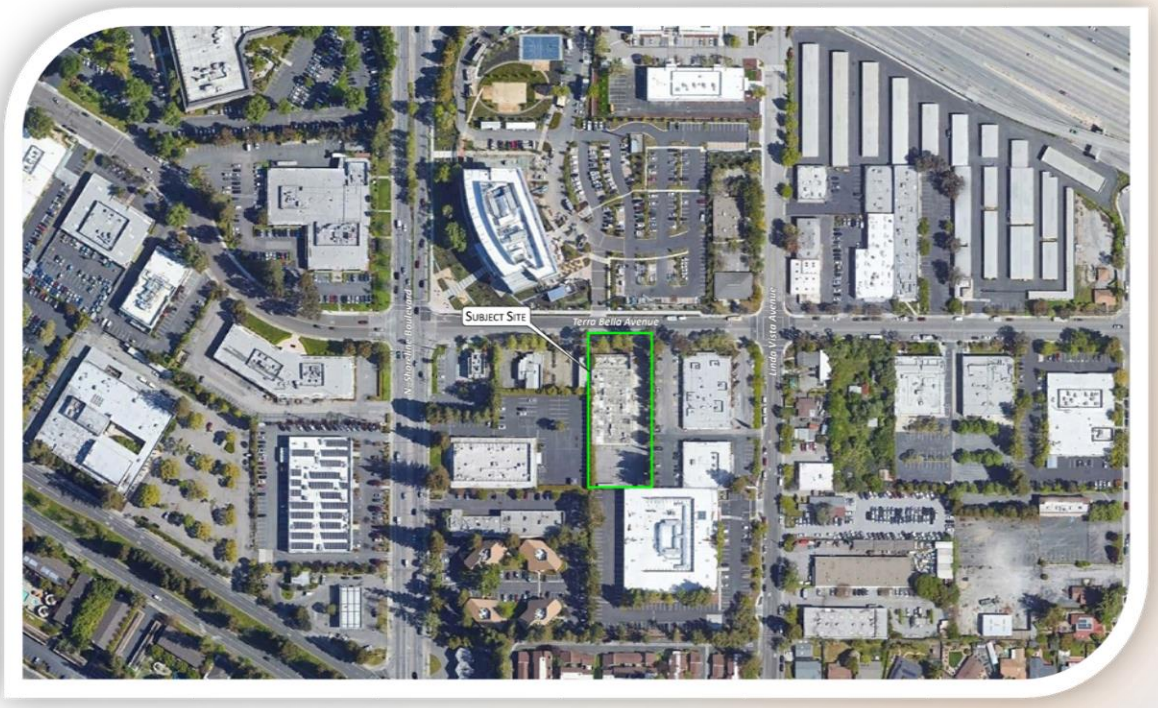
10/1/18
Date

Old Trace Partners, LLC
c/o: Sean Corrigan
419 S San Antonio Rd., Suite 212
Los Altos, CA 94022

WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
(831) 722-3580 // www.weber-hayes.com

WORK PLAN FOR ADDITIONAL SITE ASSESSMENT

FORMER TELEWAVE PROPERTY



SITE:
FORMER TELEWAVE PROPERTY
1155 TERRA BELLA AVENUE
MOUNTAIN VIEW, CA

SCCo Case No.: 2018-23s

GeoTracker I.D.: T10000011811

PROJECT #: 2X834

SEPTEMBER 18, 2018

Prepared for Submittal to:
COUNTY OF SANTA CLARA
DEPARTMENT OF
ENVIRONMENTAL HEALTH

Attn: Travis Flora
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716

TABLE OF CONTENTS

1.0 EXECUTIVE SUMMARY 1

2.0 SITE DESCRIPTION AND BACKGROUND 4
2.1 Site Setting & Background 4
2.2 Geological & Hydrogeological Conditions 5
2.3 Phase I/II Environmental Site Assessment 6
2.3.1.1 Summary of Phase I Research 6
2.3.1.2 Summary of Phase II Soil and Groundwater Sampling 8

3.0 SCOPE OF PROPOSED WORK 12
3.1 Pre-Fieldwork Tasks 14
3.2 "Source Area" Soil Characterization 15
3.3 Evaluation of Persistent Pesticides in Shallow Soil 16
3.4 Additional Soil Vapor Characterization 18
3.5 Ambient Indoor Air Evaluation 19
3.6 Additional Groundwater Characterization 20
3.6.1.1 Initial Mobilization – Downgradient Grab Groundwater Sampling 20
3.6.1.2 Subsequent Mobilization – Monitoring Well Installation, Development & Post Development Sampling 21
3.6.1.3 Proposed Groundwater Monitoring Well Design – A-Zone & B-Zone Wells 22
3.6.1.4 Monitoring Well Installation 23
3.6.1.5 Monitoring Well Development & Post Development Sampling 23
3.7 Survey 24
3.8 Investigative Derived Waste 24
3.9 Half Mile Radius Well Search 25
3.10 Summary Reporting 25

4.0 SCHEDULE 26

5.0 LIMITATIONS 27

6.0 REFERENCES 28

FIGURES

FIGURE 1	*Location Map*
FIGURE 2	*Vicinity Map*
FIGURE 3	*A-Zone Grab Groundwater Results – TCE Iso-Concentration Map (~15-30 feet bgs)*
FIGURE 4	*B-Zone Grab Groundwater Results – TCE Iso-Concentration Map (~40-50 feet bgs)*
FIGURE 5	*Soil and Soil Vapor Analytical Results*
FIGURE 6	*Site Map with Proposed Soil Source Zone Investigation Locations & Near Surface Soil Pesticides Clearance Locations*
FIGURE 7	*Site Map with Proposed Soil Vapor Monitoring Wells & Indoor Ambient Air Sample Locations*
FIGURE 8	*Site Map with Proposed Downgradient Grab Groundwater Sample Locations & Proposed A-Zone (Shallow) / B-Zone (Deeper) Paired Monitoring Well locations*

TABLES

TABLE 1	*Grab Groundwater Sample Analytical Results*
TABLE 2	*Soil Sample Analytical Results – Volatile Organic Compounds*
TABLE 3	*Soil Sample Analytical Results – Metals*
Table 4	*Soil Vapor Sample Analytical Results*

APPENDICES

APPENDIX A *Geologic Logs*

APPENDIX B *Site Health & Safety Plan*

APPENDIX C *Field Methodologies*

- *Field Methodology for Cone Penetrometer Testing / Membrane Interface (CPT/MIP) Screening*
- *Field Methodology for Hydraulic Driven Probe Sampling*
- *Field Methodology for Shallow Soil Sampling*
- *Field Methodology for Active Soil Gas Sampling*
- *Field Methodology for Indoor and Outdoor Air Sampling*
- *Field Methodology for Monitoring / Remediation Well Installation & Well Development and Post Development Sampling*

1.0 EXECUTIVE SUMMARY

The following *Work Plan for Additional Site Assessment* (*Work Plan*) describes additional soil, soil vapor and groundwater investigation tasks designed to further characterize previously confirmed chemical impacts to the subsurface [i.e., chlorinated solvents - trichloroethylene (TCE) and associated degradation daughter products] that was discovered at the Former Telewave Property (1155 Terrabella Avenue, Mountain View, CA – see Figure 1) during a previously completed *Phase II Environmental Site Assessment*[1]. Two (2) separate parties that were interviewed during previous Phase I research had independently confirmed knowledge of an underground chemical storage tank (UST), that was removed from the site without permit sometime during the previous decade. Elevated concentrations of chlorinated solvents detected in soil and groundwater beneath the location of the reported chemical UST suggest that it is the likely source of the release.

Old Trace Partners, LLC (the current property owner and responsible party) have recently entered in to Santa Clara County Department of Environmental Health's (SCCDEH) Voluntary Cleanup Program (VCP), which allows the SCCDEH to assume lead regulatory oversight for site characterization and remediation activities and certify that site cleanup goals have been met. The owner, who purchased the property in late 2016, has plans to redevelop the site for residential use. The existing, on-site commercial building is currently vacant, and the owner has no plans to lease the space prior to redevelopment. We note that the building will need to be razed to facilitate the majority of investigation tasks described in this *Work Plan,* including subsequent primary source removal tasks, as proposed investigation locations situated within the building footprint cannot currently be accessed with the necessary drilling equipment.

The proposed additional soil, soil vapor and groundwater investigation tasks described in this *Work Plan* will be completed with the goal of generating a *Conceptual Site Model* that will be used to identify potential data gaps and evaluate remediation and/or mitigation approaches to move the site towards regulatory case closure for the proposed transition to residential use. Specifically, the proposed scope of work includes:

"Source Area" Soil Characterization (see Figure 6)

Investigate the area at, and around the immediate vicinity of the former chemical UST to determine the vertical and lateral extent of soil impacts. This proposed, two-part investigation will first involve advancing at least four (4) cone penetrometer test / membrane interface probe (CPT/MIP) borings to qualitatively gauge the point source location and extent of soil impacts, followed by the collection and laboratory analysis of discrete soil samples to quantify the magnitude and extent of soil impacts beneath the site. The goal of this investigation is to gauge potential soil source removal efforts and/or other potential soil remediation alternatives.

Preliminary Evaluation of Persistent Pesticides in Shallow Soil (see Figure 6)

Because the site was historically used to grow orchard crops (i.e., circa 1950s through the mid-1960s), there is a potential for residual, persistent pesticides to be present in shallow soils at concentrations that may pose a heath risk if encountered; therefore, in order to facilitate the proposed residential land use transition and provide clearance for this *Recognized Environmental Condition* we propose to conduct a standard of care sampling and laboratory analysis of first encountered native soils beneath site to determine whether persistent pesticides are present at levels that may exceed risk based thresholds.

Soil Vapor Characterization (see Figure 7)

Obtain additional data on the extent of shallow soil vapor concentrations via the installation of three (3) dual depth soil vapor wells (approximately 5 and 12 feet bgs) near, and downgradient of the apparent chemical UST source. One (1) soil vapor well is also proposed for installation at the southern property line, adjacent to a former off-site hazardous waste sump to provide data on the potential presence of an off-site solvent source.

Ambient Indoor Air Sampling (see Figure 7)

While the existing building remains unoccupied and will be razed to facilitate proposed residential development, we propose collecting two (2) ambient indoor air samples (24-hour sampling period). We acknowledge that the samples may not be representative of indoor air quality for future buildings due to

[1] Weber, Hayes & Associates: *Phase I/II Environmental Site Assessment, Telewave Property*, dated November 15, 2016.

likely differences in building size, foundation construction and heating, ventilation and air conditioning (HVAC) configurations. However, it is our opinion that the data will be useful in providing some information as to whether the subsurface soil gas to indoor air pathway is complete.

Additional Groundwater Characterization (see Figure 8)

We propose a phased approach to further characterize impacts to groundwater which include:

1. Advancing a CPT sounding to depths of approximately 70 to 80 feet bgs (or deeper if possible and necessary) on the north side of Terra Bella Avenue (off-site, downgradient) to determine if a third water bearing zone (C-Zone) occurs at these deeper, unexplored depths, and if confirmed obtain a grab groundwater sample for laboratory analysis to determine if impacts have migrated to the deeper water bearing zone.

2. Advancing a transect of three (3) off-site, downgradient borings on the north side of Terra Bella Avenue for the collection of grab groundwater samples from the previously identified shallow, A-Zone (i.e., ~15-30 feet bgs) and deeper, B-Zone (i.e., ~40-50 feet bgs) to determine the extent of downgradient, off-site impacts in these water bearing zones.

3. Install four (4) paired groundwater monitoring wells to obtain seasonal data on solvent concentrations and groundwater gradient in the A- and B-Zones. The proposed wells will be positioned near, and downgradient of the apparent chemical UST source. One (1) paired well is also proposed for installation at the southern property line, adjacent to an off-site, former hazardous waste sump to provide data on the potential presence of an off-site solvent source. In addition to these proposed well pairs, based on the results of grab groundwater sample analytical data obtained from the downgradient, off-site boring transect described above, we will make appropriate recommendations to Santa Clara County Department of Environmental Health (SCCDEH) for including the installation of an off-site well pair to monitor the downgradient extent of the potential off-site impacts.

We also propose completing a half mile radius well search to locate any nearby water supply wells that could potentially be impacted by the release.

2.0 SITE DESCRIPTION AND BACKGROUND

2.1 SITE SETTING & BACKGROUND

The approximate 0.85 acre subject property (the "site") consists of a single, parcel at 1155 Terra Bella Avenue, in Mountain View, California, and is situated in mixed commercial and residential area. The current Site layout has been the same since at least the mid-1960s.

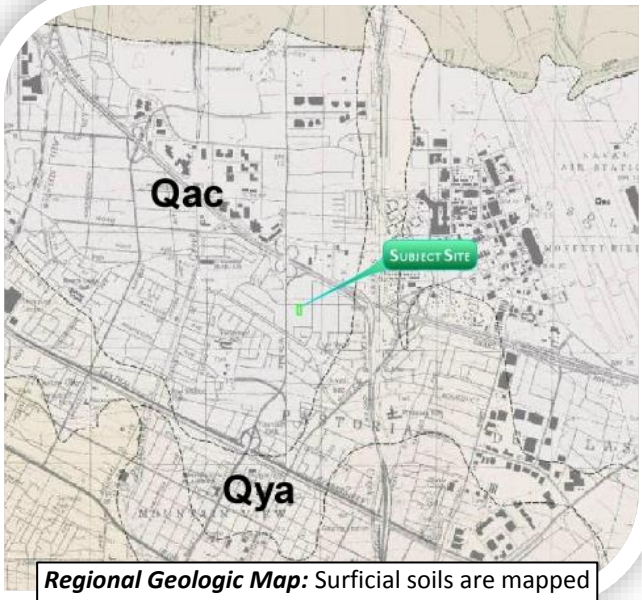
- *Santa Clara County Assessor's Parcel Number (APN):* 153-160-12.
- The property spans a total area of approximately 36,810-ft^2.
- There is a large, commercial warehouse structure on-site along with a smaller storage shed.

The earliest available records (from aerial images dating back to 1939) show the subject Site was largely undeveloped through at least 1950. Agricultural land use (i.e., orchards) were first observed in 1956, and continued until sometime before 1968. The existing site structure and property layout was first observed in 1968, and the layout has remained unchanged thought the current day. The most recent manufacturing operations included the fabrication of radio equipment (Telewave) from the early 1980s through 2008, when operations were moved to a new facility in San Jose. Manufacturing operations included working of raw metals using acid etching, painting, assembly and shipping. Between 2008 and 2016, the site was used for storage and a portion of the building leased to a dog day-care business (Doggie-Ville). The property was acquired by the current owner in late 2016 and has remained unoccupied since that time. The current owner is planning to transition the site to residential.

The adjoining parcels are commercial-industrial, and the surrounding areas contain a mixture of commercial and residential land use (see *Vicinity Aerial Map,* Figure 2). Many of the industrial businesses that operate in this area of Mountain View are involved in the production of electronic and computer components, which often involves the bulk chemical storage and use.

2.2 GEOLOGICAL & HYDROGEOLOGICAL CONDITIONS

Regional geologic maps and reports indicate that surface soils underlying site and the vicinity area generally consist of Holocene-aged surficial sediments consisting of silty clay and organic clay ('Qac', see *regional geologic map*[2], right). This formation generally represents intra-fan areas. To the south and east of the site, there are other surficial sediment formations that consist of alluvial sand, fine-grained silt, and clay (Qya) and area typically associated with the outer edges of depositional fans.



Regional Geologic Map: Surficial soils are mapped as unconsolidated alluvial deposits (Qac) that consist primarily of silty clay, and clays.

Groundwater depth and flow data was gathered from a nearby monitoring network of twelve (12) wells. A quarterly groundwater monitoring report[3] for this nearby leaking underground storage tank site (a Texaco gas station on Shoreline Blvd) indicated shallow groundwater flows in a northernly direction and has a depth to groundwater of around 17 to 24 feet below ground surface (bgs).

As described in the subsection below, a Phase I/II Environmental Site Assessment (ESA) was complete for the site during the summer of 2016, which included the installation of a number of continuously cored soil borings to depths up to 50 feet below the ground surface (bgs). Geologic logs constructed for these borings are included as Appendix A for reference. Generalized observations of on-site subsurface lithology include:

- Lower permeability silts and silty clays are encountered below surface improvements to depths of approximately 11 to 12 feet bgs.

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[2] *Geologic Map of Santa Clara County, California*, Dibble T.W., dated 2007.

[3] Stantec Consulting Corp, *1st quarter 2010 Semi-Annual Groundwater Monitoring Report, Former Texaco Service Station, dated April 30, 2010*

- Moderate permeability clayey sands to silty sands extend to depths of approximately 24 to 26 feet bgs.
    - **Shallow Groundwater (A-Zone):** Relatively thin water bearing zones (ranging from approximately 0.5 feet to 4.5 feet in thickness) are encountered between depths of approximately 12 and 26 feet bgs within localized sand or gravel lenses. Exception: one boring (DGW-4 encounter a saturated zone between approximately 34 to 37 feet bgs)
- Lithology below depths of approximately 26 feet bgs to depths of approximately 41 feet bgs is somewhat variable ranging from lower permeability silty clays to moderate permeability silty sands and clayey sands.
- **Deeper Groundwater (B-Zone):** a second, deeper water bearing zone was encountered within a well graded gravel deposit at depths below approximately 41 feet bgs, which extends to depths of at least 50 feet bgs.

2.3 PHASE I/II ENVIRONMENTAL SITE ASSESSMENT

A Phase I/II ESA was completed for the property in 2016[4]. The following subsections provide a brief synopsis of the investigation findings.

2.3.1.1 Summary of Phase I Research

A Site inspection, review of local, state and federal regulatory records, and communications with persons knowledgeable about the Site identified two (2) on-site, ***Recognized Environmental Conditions[5],*** which are summarized below.

- Reported Presence of Former Underground Chemical Storage Tank (UST): Interviews with two (2) separate parties have independently confirmed knowledge of an underground chemical storage tank (UST), that was removed sometime during the previous decade. It is likely that the

[4] Weber, Hayes & Associates: *Phase I/II Environmental Site Assessment, Telewave Property*, dated November 15, 2016.

[5] **'REC' - Recognized Environmental Condition:** the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.

suspected underground chemical storage tank was used to store chemicals such as virgin/waste solvents, as suggested in a User Questionnaire. Should a leak have been the reason for its unpermitted removal, there is a strong potential for it to negatively impact the quality of soils and/or groundwater beneath the Site.

- Long-Term Manufacturing: The on-site facility maintained manufacturing operations for over 40 years that reportedly include the manufacture of radio equipment (Telewave) and some sort of computer chip/circuit board fabrication (Circo, Inc). Due to the lack of reviewable records regarding chemical use, storage and disposal, it is not clear how chemicals and wastes were maintained.

  In addition, **one (1) *de minimis* condition**[6] was also identified at the Site.

- Historical Agricultural Land Use (Orchards): Historic aerial photos indicate the property was used for agriculture purposes during the 1950s and early 1960s. Historical agricultural operations in California are documented to include the use of persistent pesticides, which can persist in the environment and create an unacceptable health risk for certain land use scenarios (e.g., residential). However, at the time the ESA was conducted, land use for the subject Site was intended to stay as commercial and encapsulated with paved surfaces, and the potential ingestion/inhalation impacts were considered a *de minimis* condition. **It was recommended that pesticides screening in shallow soils be completed should land use transition to residential.**

  Our review of local, state and federal regulatory records **identified one (1) Recognized Environmental Condition** near the Site, which is described below**.**

- Potential Offsite Contaminant Migration onto the Subject Site: Building records obtained from the City of Mountain View for an adjoining, upgradient property, showed that a manufacturing sump was removed from that property in 1986.[7] Due to the nature of the sump, two closure soil

[6] **De minimis Condition:** a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions are not recognized environmental conditions nor controlled recognized environmental conditions.

[7]: Harris Corp, *Underground Tank Removal Permit Application*, 960 Linda Vista Drive, Mountain View, dated 4/1/1986.

samples were required and analyzed for metals and solvent compounds. The results contained detections of both PCE and TCE indicating some leakage into underlying-soils. However, no further actions were documented.

In addition, there are two other significant and well-defined chlorinated solvent releases (TCE and PCE) that are being actively remediated 2 blocks west of the subject Site (Teledyne and Spectra-Physics plumes). The subject Site is not situated within the lateral limits of the well-defined, groundwater plumes of those two releases. However, two closer properties (located northwest of the subject Site) detected soil vapor contaminants (TCE and PCE) that are attributed, in part, to the Teledyne solvent release, despite not being in direct path of that release plume.

Opinion: The upgradient release of solvents along the adjoining southern property line (upgradient), as documented in 1986 sump closure sampling documents, has the potential to migrate into shallow groundwater beneath the Site, and is considered a ***Recognized Environmental Condition.***

In addition, a *Vapor Encroachment Condition* (VEC) review, indicates there is some potential for vapor encroachment from both: 1) the documented release at the upgradient, property line sump; and 2) the vicinity solvent releases at the Teledyne/Spectra-Physics properties. This potential for vapor (soil gas) encroachment is considered ***Recognized Environmental Condition***.

2.3.1.2 Summary of Phase II Soil and Groundwater Sampling

A completed soil, soil vapor and groundwater sampling and laboratory-testing program was designed to address the *Recognized Environmental Conditions* identified as an outcome of the collected Phase I research described above. The soil, soil vapor and groundwater sampling program targeted areas of concern (infrastructure, chemical storage, etc.). Fieldwork and results are summarized below:

- **Shallow Groundwater Sampling (see Figure 3, Table 1):** On August 10, 2016, first encountered groundwater samples were collected from across the property as a preliminary gauge of site wide, environmental quality. Initially, first encountered groundwater samples were collected and laboratory-tested from eight (8) boring locations that extended to depths of 32 to 36 feet bgs, including three (3) upgradient soil core locations (GW-5, -7, and -8), three (3) mid-property locations (GW-3, -4, and -6), two (2) downgradient property line locations (GW-1, and -2).

All grab groundwater samples were submitted to a State-certified laboratory and analyzed for, *Volatile Organic Solvent Compounds* (VOCs, full list, by EPA Method 8260B) *and Fuel Fingerprint* (includes diesel, gasoline, motor oil), by LUFT/8015B for two locations (GW-1 & GW-4 only).

Results of groundwater analysis confirmed that there is a source of solvent (TCE) contamination centered beneath the suspected, historic chemical UST location. Specifically, a relatively high solvent concentration of TCE (6,600 µg/L, or parts per billion) was detected in first encountered groundwater beneath the tank (GW-4), while concentrations dropped off by two orders of magnitude within 80 feet from the source (GW-6 TCE @ 36 µg/L). An isocontour concentration map of the TCE in the shallow groundwater zone is presented as Figure 3.

- **Deeper Groundwater Sampling (see Figure 4, Table 1):** Due to the impacts in the shallow water bearing zone (discussed above), a follow-up drilling mobilization was completed on September 15 and 16, 2016 in order to evaluate potential impacts to the next (deeper) water-bearing zone, documented to be encountered at approximately depths of 40 feet bgs at nearby chemical release investigation sites[8]. Five (5), deeper groundwater sample (DGW) locations were positioned at upgradient, mid-property, and downgradient locations and grab groundwater samples were collected and submitted to a State-certified laboratory for VOC solvent analysis, specifically one (1) at the upgradient property line (DGW-5), three (3) exploratory borings at mid-property locations (DGW-4, DGW-3, and DGW-2), and one (1) borings at the downgradient property line (DGW-1).

  Results of deeper groundwater analysis confirm that concentrations of solvent VOCs significantly decrease with depth (see Figure 4 and Table 1). As shown on the isocontour map of TCE concentrations in the deeper water bearing zone (Figure 4):

  - The maximum TCE concentrations were again detected beneath the suspected UST source (360 µg/L, at DGW-3), which is more than an order of magnitude decrease in concentration relative to the max concentrations detected in the shallow zone (i.e., 6,600 µg/L in shallow grab sample GW-4; and

[8]: USEPA and Regional Water Quality Control Board, Solvent Release Case, Teledyne Semiconductor (SL721281224, 1300 Terra Bella Ave), and the Spectra Physics Lasers Property (SL721201221, 1250 West Middlefield Road), Mountain View:
- http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL721281224

- The dissolved TCE plume appears limited laterally to approximately 110 feet from the suspected source location (the UST).
- However, cis-1,2-DCE, a degradation "daughter product" of TCE, was detected at elevated concentrations at the downgradient sample location (48 µg/L, DGW-1) that exceed its MCL of 6 µg/L. This elevated detection of cis-1,2-DCE suggests natural attenuation of the plume is occurring and the release is limited.

- **Soil Sampling (see Figure 5, Table 3):** Twelve (12) soil samples were collected from depths of approximately 4 to 32 feet bgs at continuously-cored borings DP-3 and DP-4 and submitted for laboratory analysis in order to vertically profile the soils in the vicinity of the former UST. In addition, and as per soil vapor sampling protocols, additional soil samples obtained from a depth of 5 feet bgs at two soil vapor sample locations (SV-1 and SV-2), where vapor sampling was not possible due to low-permeability soils (i.e., high vacuum conditions – see discussion below). The soil samples were submitted to a State-certified laboratory and analyzed for the following:
  - *Volatile Organic (solvent) Compounds* (VOCs) by EPA Method 8260B [all samples]
  - *Fuel Fingerprint* by LUFT/8015B (includes diesel, gasoline, motor oil) [DP-4 only at depths 24, 27 and 31 feet]
  - *Metals* by EPA Method 6010B [DP-4]

  The laboratory results confirmed field observations: elevated concentrations of TCE, and to a much lesser extent cis, 1-2 DCE, were limited to soils beneath the suspected source location (i.e., DP-4), where strong solvent odors were observed in the soil core at depths of 31 feet bgs. Contaminant solvent concentration in all other soil samples contained concentrations below risk-based agency thresholds (*Environmental Screening Levels,* ESLs)[9].

- http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL721201221

[9]: **Environmental Screening Levels** (ESLs): from *User's Guide: Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater,* set by the San Francisco Bay Regional Water Quality Control Board (updated May 2016). The ESLs are intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted.

TPH was not detected in soil samples collected at boring DP-4, with the exception of a trace concentration of TPH-diesel detected at 24 feet bgs.

Vertical soil profiling during the second deeper coring mobilization included the collection of soil samples from continuously cored boring DGW-4, situated approximately 20 feet upgradient of the reported UST. Field observations did not note any obvious soil impacts in this boring which was confirmed by laboratory analysis that revealed a single, relatively low-level concentration of cis-1,2-DCE at 32 feet bgs (water bearing soil zone) that marginally exceeded its commercial ESL.

- **Soil Vapor Sampling (see Figure 6, Table 4):** Three (3) temporary, soil vapor-sampling points were installed at the suspected UST location (SV-3), and at two locations along the sanitary sewer lateral (SV-1 and SV-2) where facility process waters were historically discharged. SV-3 was installed in permeable backfill material at the reported UST location and a soil gas sample was easily obtainable. Native soils at the two other soil vapor points (SV-1 and SV-2) consisted of low-permeability silts and clays where *no flow conditions* were encountered during sampling (i.e., high vacuum in the low permeability silts/clays where "stripping" could potentially create a biased high result). As per State DTSC sampling protocols, since soil gas samples could not be obtained due to no flow conditions, a soil sample from the intended soil vapor sample depth (i.e., 5 feet bgs) was laboratory tested to evaluate for the potential presence of solvent VOCs in the low permeability soils.

  The UST backfill vapor sample SV-3, the only soil gas sample obtained due to native soil no-flow conditions, was submitted to a State-certified laboratory and analyzed for *Volatile Organic Compounds* (VOCs) by EPA Method TO-15. Results of laboratory analysis confirmed an elevated concentration **of TCE vapor in the preamble backfill material (25,000 µg/m^3) that exceeds its commercial ESL threshold of 3,000 µg/m^3. In addition, there is an elevated detection of TPH-gasoline but no detections of gasoline's volatile constituent compounds, which suggests "aged-gas".** This may suggest the former UST contained gasoline at one time.

- http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/ESL/ESL%20Workbook_ESLs_Interim%20Final_22Feb16_Rev3_PDF.pdf >

The soil vapor sampling results, including the no flow conditions in native soils, suggests that soil vapor intrusion concerns could be limited to the tank backfill footprint.

3.0 SCOPE OF PROPOSED WORK

This *Work Plan for Additional Site Assessment* (*ASA*) describes additional soil, soil vapor and groundwater investigation tasks designed to further characterize previously confirmed chemical impacts to the subsurface with the goal of generating a *Conceptual Site Model* that will be used to identify potential data gaps and evaluate remediation and/or mitigation approaches to move the site towards regulatory case closure for the proposed transition to residential use. Specifically, the proposed scope of work includes:

"Source Area" Soil Characterization

Investigate the area at, and around the immediate vicinity of the former chemical UST and sanitary sewer lateral to determine the vertical and lateral extent of soil impacts. This proposed, two-part investigation will first involve advancing at least four (4) cone penetrometer test / membrane interface probe (CPT / MIP) borings to qualitatively gauge the extent of soil impacts followed by the collection and laboratory analysis of discrete soil samples to quantify the magnitude and extent of soil impacts beneath the site. The goal of this investigation is to gauge potential soil source removal efforts and/or other potential soil remediation alternatives.

Preliminary Evaluation of Persistent Pesticides in Shallow Soil

Because the site was historically used to grow orchard crops (i.e., circa 1950s through the mid-1960s), there is a potential for residual, persistent pesticides to be present in shallow soils at concentrations that may pose a heath risk if encountered; therefore, in order to facilitate the proposed residential land use transition and provide clearance for this *Recognized Environmental Condition* we propose to conduct a standard of care sampling and laboratory analysis of first encountered native soils beneath site to determine whether persistent pesticides are present at levels that may exceed risk based thresholds.

Soil Vapor Characterization

Obtain additional data on the extent of shallow soil vapor concentrations via the installation of three (3) dual depth soil vapor wells (approximately 5 and 12 feet bgs) near, and downgradient of the apparent

chemical UST source. One (1) soil vapor well is also proposed for installation at the southern property line, adjacent to a former hazardous waste sump to provide data on the potential presence of an off-site solvent source.

Ambient Indoor Air Sampling

While the existing building remains unoccupied and will be razed to facilitate proposed residential development, we propose collecting two (2) ambient indoor air samples (24-hour sampling period) to provide an additional line of evidence on whether vapor intrusion may be risk.

Additional Groundwater Characterization

We propose a phased approach to further characterizing impacts to groundwater which include:

1. Advancing a CPT sounding to depths of approximately 70 to 80 feet bgs on the north side of Terra Bella Avenue (off-site, downgradient) to determine if a third water bearing zone (C-Zone) occurs at these deeper, unexplored depths, and if confirmed obtain a grab groundwater sample for laboratory analysis to determine if impacts have migrated to the deeper water bearing zone.
2. Advancing a transect of three (3) off-site, downgradient borings on the north side of Terra Bella Avenue for the collection of grab groundwater samples from the previously identified shallow, A-Zone (i.e., ~15-30 feet bgs) and deeper, B-Zone (i.e., ~40-50 feet bgs) to determine the extent of downgradient, off-site impacts in these water bearing zones.
3. Install four (4) paired groundwater monitoring wells to obtain seasonal data on solvent concentrations and groundwater gradient in the A- and B-Zones. The proposed wells will be positioned near, and downgradient of the apparent chemical UST source. One (1) paired well is also proposed for installation at the southern property line, adjacent to an off-site, former hazardous waste sump to provide data on the potential presence of an off-site solvent source. In addition to these proposed well pairs, based on the results of grab groundwater sample analytical data obtained from the downgradient, off-site boring transect described above, we will make appropriate recommendations to Santa Clara County Department of Environmental Health (SCCDEH) for including the installation of an off-site well pair to monitor the downgradient extent of the potential off-site impacts.

We also propose completing a half mile radius well search to locate any nearby water supply wells that could potentially be affected by the release.

Additional details on the proposed Scope of Work are presented below.

3.1 PRE-FIELDWORK TASKS

In order to access proposed soil boring investigation locations that are situated within the footprint of the existing, vacant building, the building must be razed. As the property owner/responsible party plans to redevelop the property and does not intend to lease the existing building in the interim, removal of the current site improvements is planned pending approval of demolition permits. Building demolition/removal will also be necessary for subsequent primary source removal efforts. A survey will be completed prior to building demolition in order to accurately preserve the location of key site features such as the former chemical UST and sanitary sewer lateral such that they can be subsequently located with accuracy.

Other tasks that will be completed prior to the investigation mobilization will include:

- Obtaining regulatory concurrence and approval of this *Work Plan* from the SCCDEH and providing at least five (5) days notification prior to the start of any fieldwork.
- Preparation of a Site Health & Safety Plan in accordance with State and Federal hazardous waste operations regulations (California Code of Regulations, Title 8, Section 5192 and 29 Code of Federal Regulations 1910.120) (included in Appendix B).
- Procuring a soil boring permit through the Santa Clara Valley Water District for borings that will extend deeper than 45 feet below the ground surface (bgs).
- Procuring monitoring well installation permits through the Santa Clara Valley Water District.
- Procuring encroachment permits through the City of Mountain View Public Works Department for the installation of borings and monitoring wells in the city right of way along Terra Bella Avenue.
- Retaining the appropriate contractors (i.e., drilling, down-hole screening, and traffic control) to complete the field investigation.
- Prior to drilling activities, Underground Service Alert (USA) will be contacted at least 48 hours in advance to identify the location of utilities that enter the property. All proposed boring locations will be clearly marked with white paint as required by USA. USA will contact all utility owners of record within the Site vicinity and notify them of the intent to drill. All utility owners

of record will be expected to clearly mark the position of their utilities on the ground surface throughout the designated area. In addition, a private utility locating firm will be retained to examine the Site with geophysical tools to locate on-Site, privately owned utilities.

3.2 "SOURCE AREA" SOIL CHARACTERIZATION

Soil analytical results from the previous investigation revealed an elevated concentration of TCE at a depth of 31 feet bgs immediately adjacent to the former chemical UST location (boring DP-4; see Figure 5 and Table 2), with only low-level concentrations detected at shallower depths (below residential screening thresholds). Soil borings installed approximately 15 feet north (DGW-4) and 30 feet southeast (DP-3) of boring DP-4 also did not reveal elevated concentrations of VOCs above residential screening thresholds, with the exception of cis-1,2 DCE detected slightly above the residential screening threshed at a depth of 32 feet bgs in boring DGW-4 (see Figure 5, Table 2). **Although near surface soil impacts were not identified during the previous Phase II Investigation, results of grab groundwater samples suggest that that the source of the TCE release originates at the former chemical UST or possibly the adjacent sanitary sewer lateral and associated former sink drain.** In order to locate the point source of the release and obtain data on the vertical and lateral extent of soil impacts we propose completing a two-part investigation that will include:

1. **Initial Mobilization:** Advancing at least four (4) cone penetrometer test / membrane interface probe borings (CPT/MIP-1 through -4; see Figure 6) to depths of approximately 40 feet bgs (i.e., to depths just above B-Zone groundwater) in an attempt to qualitatively identify the location of the point source release and the approximate vertical and lateral extent of soil impacts. The CPT takes measurements of cone bearing, sleeve friction and dynamic pore water pressure at 5-centimeter intervals during penetration to provide a nearly continuous hydrogeologic log. CPT data reduction and interpretation is performed in real time. The MIP is a multipurpose, semi-qualitative tool for real-time mapping of subsurface soil and groundwater contamination, specifically volatile organic compounds (VOCs) such as halogenated solvents / chlorinated VOCs (cVOCs) and petroleum compounds. If review of the real time MIP data indicates that the installation of additional CPT/MIP borings would be beneficial to the investigation (i.e., step-out borings), additional borings may be advanced during the field mobilization.

2. **Follow-up Mobilization:** Based on the results and interpretation of the CPT/MIP screening investigation, we will propose the installation of soil borings for obtaining discrete soil samples

for laboratory analysis to quantitatively determine the magnitude and extent of soil impacts observed in the MIP data. These soil borings will be installed via conventional direct push drilling techniques. **Specific plans for this follow-up soil sampling scope will be communicated via email to SCCDEH staff for their concurrence and approval prior to mobilization.**

All soil borings will be advanced by a licensed C-57 driller under the direct supervision of experienced Weber, Hayes and Associates (WHA) personnel. The CPT and MIP soundings will be performed by an experienced contractor that specializes in this technology. Proposed boring locations are depicted on Figure 2. Fieldwork will follow our standard *Field Methodology for Cone Penetrometer Testing / Membrane Interface Probe (CPT/MIP) Screening*, which is presented in Appendix C. Fieldwork for follow-up soil sampling will follow our standard *Field Methodology for Hydraulic Driven Probes*, which is also presented in Appendix C.

During follow-up soil sampling, the soil cores from each boring will be carefully examined by an experienced WHA field geologist to produce a boring log, using visual observations and a hand-held photoionization detector (PID) meter to screen for VOCs. Collected soil samples selected for laboratory analysis will be immediately preserved in the field by employing EPA Method 5035 field preservation techniques. The soil samples will be submitted to a State-certified laboratory under chain of custody procedures for the following analysis:

- VOCs by EPA Method 8260B

Analytical results will be compared with residential screening thresholds established in the San Francisco Bay Region - Regional Water Quality Control Board's Environmental Screening Levels (ESLs) and the State DTSC Human and Ecological Risk Office (HERO) Human Health Risk Assessment "Note 3" screening values (DTSC Note 3)].

3.3 PRELIMINARY EVALUATION OF PERSISTENT PESTICIDES IN SHALLOW SOIL

Because the site was historically used to grow orchard crops (i.e., circa 1950s through the mid-1960s), there is a potential for residual, persistent pesticides to be present in shallow soils at concentrations that may pose a heath risk for the proposed residential land use transition. In order to provide clearance for potential contaminants we propose completing standard of care sampling and laboratory analysis of first encounter native soils beneath site to determine whether persistent pesticides are

present at levels that may exceed risk-based thresholds. Specifically, the proposed sampling will follow the Department of Toxic Substances Control (DTSC) *Interim Guidance for Sampling Agricultural Properties (Third Revision)*, dated August 7, 2008, which provides an approach for evaluating former agricultural properties where pesticides may have been applied. The guidance recommends collecting and analyzing four (4) discrete samples across areas less than three (3) acres. The approximate site acreage is 0.85 acres. The guidance document recommends collecting surface samples (i.e., first encountered soil beneath extraneous materials such as vegetation or other site coverings such as pavement, imported fill, etc.). Recommended laboratory analysis includes the standard suite of organochlorine pesticides and arsenic.

Based on the guidance provided by DTSC, we propose collecting four (4) discrete shallow soil samples (SP-1 through SP-4) from approximate equidistant locations across the site to provide a relatively even distribution of coverage (see Figure 6). Soil samples will be collected from first encountered native soils (i.e., beneath extraneous material). Deeper, backup samples collected from a depth of 6-9 inches below first encountered native soils and placed on hold at the testing laboratory for potential analysis pending the results of the shallow counterpart sample. Soil sampling will be conducted by WHA personnel in accordance with our standard *Field Methodology for Shallow Soil Sampling*, which is presented in Appendix C. Samples will be submitted to a State-certified laboratory under chain of custody procedures for the following DTSC recommended suite of analysis:

- Organochlorine Pesticides by EPA Method 8081
- Arsenic by EPA Method 6010B

Analytical results will be compared with residential ESLs and DTSC Note 3 values. We note that arsenic has very low toxicological screening threshold, well below typical naturally occurring background concentrations. A 2011 study[10] confirms naturally background concentrations (99th percentile) of arsenic in the San Francisco Bay Region (which includes Santa Clara County in the study area) to be 11 mg/kg. Therefore, we propose evaluating the potential risk of any on-site detections of arsenic with respect to this established naturally occurring background concentration.

[10] Duvergé, 2011: Establishing Background Arsenic in Soil of the Urbanized San Francisco Bay Region

If results for any sample exceed the established residential screening thresholds or background arsenic concentrations, then we will contact the lab to analysis the deeper counterpart sample and will subsequently provide a plan to SCCDEH to conduct "step-out" soil sampling to define the lateral and vertical extent of residual soil impacts.

3.4 ADDITIONAL SOIL VAPOR CHARACTERIZATION

During the 2016 Phase II ESA, three (3) shallow (5-foot deep) temporary soil vapor wells were installed at: 1) the former chemical UST location (SV-3; in the permeable backfill material), and 2) at two (2) locations along the sanitary sewer lateral (SV-1 and -2; see Figure 5). Results of laboratory analysis confirmed an elevated concentration of TCE vapor in the permeable UST backfill material (25,000 µg/m^3) which significantly exceeds the residential ESL/DTSC Note 3 threshold of 240 µg/m^3. Samples were not obtainable from temporary wells SV-1 and 2 due to no-flow conditions, which is attributed to the low permeability soil (i.e., silt to silty clay) encountered at the 5 foot sample depth.

In order to obtain additional data on the vertical and lateral distribution of shallow soil vapor concentrations, we propose to install three (3) dual depth soil vapor wells (approximately 5 and 12 feet bgs) near, and downgradient of the apparent chemical UST source (V-2 through V-4). The dual depth wells (i.e., sample tubing & filter tip) will be installed within the same borehole. We note that low permeability soils were encountered to depths of approximately 11 feet bgs in all previous on-site borings and acknowledge that it may not be possible to obtain samples from the shallow, 5-foot sample depth. The deeper soil vapor well is intended to sample soil vapor within a more permeable soil encountered below approximately 11-12 feet bgs, but above first groundwater which was routinely encountered in a thin, saturated lens between approximately 12-15 feet bgs (see boring logs; Appendix A). The final depth of the deeper soil vapor well will be determined in the field based on soil core observations. The soil vapor wells are expected to provide reasonable coverage to assess the potential vapor intrusion pathway.

One (1) dual depth soil vapor well (V-1) is also proposed for installation at the southern property line, adjacent to a documented, former hazardous waste sump to provide data on the potential presence of an off-site solvent source. Proposed soil vapor well locations are shown on Figure 7.

We will contract with a licensed C-57 driller to install the proposed permanent soil vapor wells. Installation and subsequent sampling will follow our *Field Methodology for Active Soil Gas Sampling*, which is in general accordance with protocols established in DTSC's 2015 *Advisory for Active Soil Gas*

Investigations, and is presented in Appendix C. Collected samples will be submitted to a State-certified laboratory under chain of custody procedures for the following analysis:

- VOCs by EPA Method TO-15

Analytical results will be compared with residential ESLs and the DTSC Note 3 values.

3.5 AMBIENT INDOOR AIR EVALUATION

While the existing building remains unoccupied and will be razed to facilitate proposed residential development, we propose collecting two (2) ambient indoor air samples (IA-1 and IA-2) to provide some insight as to whether vapor intrusion is currently occurring. We acknowledge that the samples may not be representative of indoor air quality for future buildings due to likely differences in building size, foundation construction and heating, ventilation and air conditioning (HVAC) configurations. However, it is our opinion that the data will be useful in providing some information as to whether the subsurface soil gas to indoor air pathway is complete.

The proposed sample locations will be placed at potential worst-case locations which include a former sink drain adjacent to the former chemical UST (IA-1) and a floor drain within a former wash room situated approximately 60 feet north of the former chemical UST (IA-2), and adjacent to the sewer lateral.

Sampling will follow our *Field Methodology for Ambient Air Sampling*, which is in general accordance with protocols established in DTSC's 2011 *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (Vapor Intrusion Guidance)* and is presented in Appendix C. Per the DTSC guidance, we will complete a limited building survey to document conditions prior to sample collection and document any building inventory that may have the potential to skew the results (e.g., chemicals or materials that may contain VOCs). The DTSC guidance also recommends concurrently sampling outdoor ambient air to provide information regarding outside influences on indoor air quality. However, we do not propose collecting outdoor ambient air samples for two (2) reasons: 1) the building is currently non-operational (i.e., no active HVAC system exchanging indoor / outdoor air), and 2) we are specifically sampling for the presence TCE (and daughter products), which is not a common urban air pollutant.

Collected samples will be submitted to a State-certified laboratory under chain of custody procedures for the following analysis:

- VOCs by EPA Method TO-15 Modified SIM (low level detection limits)

Analytical results will be compared with residential ESLs and the DTSC Note 3 values.

3.6 ADDITIONAL GROUNDWATER CHARACTERIZATION

Results of groundwater sampling and analysis completed during the 2016 Phase II ESA confirmed that there is a source of solvent (TCE) contamination centered beneath the suspected, former chemical UST location. Specifically, a relatively high solvent concentration of TCE (6,600 µg/L, or parts per billion) was detected in first encountered groundwater (i.e., A-Zone encountered between approximately 15-30 feet bgs) beneath the tank (GW-4), while concentrations dropped off by two (2) orders of magnitude within 80 feet from the suspected source (GW-6 TCE @ 36 µg/L), as shown on Figure 3.

Results of follow-up, deeper groundwater sampling and analysis (i.e., B-Zone encountered between approximately 40-50 feet bgs) confirm that concentrations of solvent VOCs significantly decrease with depth (see Figure 4 and Table 1). As shown on the isoconcentration map of TCE concentrations in the deeper water bearing zone (Figure 4), the maximum TCE concentrations were again detected beneath the suspected UST source (360 µg/L, at DGW-3), which is more than an order of magnitude decrease in concentration relative to the max concentrations detected in the shallow zone (i.e., 6,600 µg/L in shallow grab sample GW-4. The dissolved TCE plume appears limited laterally to approximately 110 feet from the suspected source location (the UST).

In order to further characterize groundwater impacts beneath the site, we propose the following phased investigation approach:

3.6.1.1 Initial Mobilization – Downgradient Grab Groundwater Sampling

In order to determine if significant solvent impacts have migrated to an even deeper water bearing zone (i.e., below the B-Zone) we propose advancing a CPT sounding (HP/CPT-2; see Figure 8) to depths of approximately 70 to 80 feet bgs (or deeper if necessary and possible) on the north side of Terra Bella Avenue (off-site, downgradient). If a third water bearing zone (C-Zone) is confirmed at these deeper, unexplored depths, then we will obtain a grab groundwater sample for laboratory analysis to determine if impacts have migrated to the deeper water bearing zone.

During the same mobilization we propose to advance a transect of three (3) off-site, downgradient borings (HP-1 through HP-3) on the north side of Terra Bella Avenue (including HP/CPT-2 described above) for the collection of grab groundwater samples from the previously identified shallow, A-Zone (i.e., ~15-30 feet bgs) and deeper, B-Zone (i.e., ~40-50 feet bgs) to determine the extent of

downgradient, off-site impacts in these water bearing zones. These proposed boring are shown on Figure 8.

We will contract with a licensed C-57 driller to install the proposed soil borings and CPT sounding. Fieldwork will follow our standard *Field Methodology for Cone Penetrometer Testing* and *Hydraulic Driven Probes*, which are presented in Appendix C.

We acknowledge that there is some limited risk in advancing CPT soundings through multiple water bearing zones do to the risk of cross-contaminating deeper water bearing zones once the tools is retracted from the subsurface and the borehole is left open for a brief period of time prior to borehole sealing. However, the proposed deeper CPT sounding (i.e., HP/CPT-2) is being installed at a downgradient location from the site where shallow groundwater impacts are expected to be much less significant based on previously collected on-site data. Furthermore, boring advancement into the deeper B-Zone and possible C-Zone water bearing zones (if encountered) will be conducted in separate boreholes using a disposable PVC "drop-screen" such that following grab groundwater sample collection, the screen section (5-foot length) will be abandoned at the base of the borehole and the borehole can be sealed from the bottom upwards by introducing grout through the drill rods as they are being retracted, thus eliminating vertical migration of groundwater. Additional protocols for sealing boreholes are included in the Appendix C *Field Methodologies*.

Collected samples will be submitted to a State-certified laboratory under chain of custody procedures for the following analysis:

- VOCs by EPA 80260B

Analytical results will be compared with State Maximum Contaminant Levels (MCLs).

3.6.1.2 Subsequent Mobilization – Monitoring Well Installation, Development & Post Development Sampling

We propose to install four (4) paired groundwater monitoring wells to obtain seasonal data on solvent concentrations and groundwater gradient in the A-Zone and B-Zones (MW-1A/B through MW-2A/B; see Figure 8). The proposed wells will be positioned near, and downgradient of the apparent chemical UST source (MW-2A/B, and MW-3A/B and -4A/B, respectively; see Figure 8). One (1) paired well is also proposed for installation at the southern property line, adjacent to a former, off-site hazardous waste sump to provide data on the potential presence of an off-site solvent source (MW-1A/B). In addition to

these proposed well pairs, based on the results of grab groundwater sample analytical data obtained from the downgradient, off-site boring transect (i.e., HP-1 through HP-3), we will make appropriate recommendations to SCCDEH for including the installation of an off-site well pair to monitor the downgradient extent of the potential off-site impacts. **Proposed plans for this additional, downgradient well will be communicated to SCCDEH via email for their review and approval prior to initiating the well installation mobilization.**

3.6.1.3 Proposed Groundwater Monitoring Well Design – A-Zone & B-Zone Wells

As discussed in previous sections of this *Work Plan*, shallow, A-Zone groundwater is generally encountered in relatively thin, saturated lenses between 15 and 30 feet bgs. Deeper, B-Zone groundwater is encountered in a gravelly zone between approximately 40 and 50 feet bgs. Based on these hydrogeologic conditions we proposed the following well construction design:

- Paired A/B-Zone wells will be situated within approximately 5 feet from one another and installed in sperate boreholes
- Total Depth: The total well depth will extend to:
    - A-Zone: 30 feet bgs
    - B-Zone: 50 feet bgs
- Well Material: The wells will be constructed of 2-inch diameter, threaded schedule 40 Polyvinyl Chloride (PVC)
- Wells Screens: The wells screens will consist of 0.01-inch factory slotted schedule 40 PVC installed at the base of the well borehole:
    - A-Zone: 15 to 30 feet bgs
    - B-Zone: 40 to 50 feet bgs
- Filter Pack: The filter pack will consist of #2/12 or #3 sand and extend from the base of the borehole to approximately 2 feet above the screened interval
- Annual Seal: The annular seal will consist of approximately 2 feet of hydrated bentonite above the sand filter pack followed by neat cement grout to approximately 6-inches bgs (i.e., 0.5 to 6 feet bgs).

- Surface Completion: Each well will be secured with an 8- or 12-inch diameter traffic rated monitoring well vault set in concrete. The top of well casing will be secured inside the well vault with a locking well cap.

3.6.1.4 Monitoring Well Installation

Monitoring wells will be installed by a licensed C-57 well drilling contractor with specific experience installing groundwater monitoring wells, in accordance with our *Field Methodology for Monitoring / Remediation Well Installation*, which is included in Appendix C. Well bores will be drilled via a hollow stem auger drill rig equipped with 8-inch diameter hollow stem augers. Wells will be constructed, as described above, through the hollow stem augers.

A limited number of soil samples will be collected from the well bores at the discretion of an experienced WHA field geologist in order to confirm lithology and geologic contacts. Well boreholes will be logged by an experienced geologist using the Unified Soil Classification System (USCS) and be recorded in the field on geologic logs. No soils will be retained for laboratory analysis unless chemical impacts are observed, in which case soil samples will be selected for laboratory analysis to determine the vertical extent of soil impacts. Sample handling and preservation will be conducted in accordance with *Field Methodologies* presented in Appendix C, and samples will be laboratory analyzed for VOCs by EPA Method 8260B.

3.6.1.5 Monitoring Well Development & Post Development Sampling

Well development operations will occur no sooner than 48 hours following well installation in accordance with our *Field Methodology for Well Development and Post Development Sampling*, which is included in Appendix C. Well development will promote good hydraulic communication between the well filter pack and surrounding formation and will remove fines from the filter pack. Prior to development a depth to water measurement will be collected from each well to the nearest hundredth (0.01) of a foot with an electric sounder. After the depth to water is measured, each well will be checked for the presence of dense nonaqueous phase liquid (DNAPL) with an electronic oil/water interface probe. If DNAPL is present, the thickness of the layer will be recorded.

After measuring the depth-to-groundwater, a surge block will be used to physically swab the wells entire screened interval a minimum of 50 strokes in order to remove fines from the sand pack and promote gradation between the surrounding formation and the sand pack. Following well swabbing the well will

be purged with a low flow submersible electric pump until visually free of turbidity. It may be necessary to repeat the well swabbing and purging steps if the turbidity of the discharge water does not decrease during the well purge. During purging the physical parameters of temperature, conductivity, pH, dissolved oxygen (D.O.) concentration, and Oxidation-Reduction Potential (ORP) of the purge water will be monitored with a Flow-Through Cell equipped multi-meter to ensure that these parameters have stabilized. Purging will be determined to be complete (stabilized aquifer conditions reached) after the removal of at least three well casing volumes of water, when the discharge water is observed to be free of turbidity, and when the physical parameters have stabilized.

After purging, the water level in the well will be allowed to recover to approximately 80 percent of its original depth before a sample is collected. After water level recovery, a post-development groundwater sample will be collected from each well with a new, disposable bailer, and decanted into the appropriate laboratory-supplied sample container (i.e., 40 mL VOAs). All samples will be labeled in the field and transported in insulated containers cooled with blue ice to State-certified laboratory under proper chain of custody procedures for the following analysis:

Analytical results will be compared with State MCLs.

3.7 SURVEY

Prior to demolition of exiting site improvements, which will need to occur prior to the installation of borings / wells proposed within the foot print of the existing building, we will retain a California-Licensed Land Survey to complete a survey of key site features that will include the location of the former chemical UST and the sanitary sewer lateral. This survey data will be relied upon for accurately positioning the proposed borings following building demolition.

Following the installation of the proposed soil vapor and groundwater monitoring wells, horizontal and vertical locations (top of well casing elevation) will also be surveyed by California-Licensed Land Survey to satisfy State GeoTracker field point data documentation. The survey data will also be used to calculate groundwater elevations across the groundwater monitoring well network in order to accurately determine groundwater gradient and flow direction.

3.8 INVESTIGATIVE DERIVED WASTE

All investigative derived waste (IDW) generated during subsurface investigation activities, including soil cuttings, decontamination water and purged groundwater will be containerized on site in labeled 55-

gallon drums or other appropriate containers (e.g., soil roll-off bins) and will be subsequently properly disposed of by a licensed waste hauling contractor. Documentation of proper IDW disposal will be provided in the subsequent technical report documenting the related investigation activities.

3.9 HALF MILE RADIUS WELL SEARCH

We propose completing a record search through the Department of Water Resources to locate any potential active groundwater supply wells within a half mile radius of the Site to confirm whether there are any nearby drinking water supply wells that could potentially become impacted by the site release. Any wells identified within the radius search (with the exception of chemical release monitoring wells, cathodic protection wells and/or destroyed wells) will be plotted on a plan view location map and pertinent well construction information (i.e., installation date, total depth and screened interval), use details (i.e., domestic, municipal, irrigation) and distance from the site will be summarized in a spreadsheet which will be incorporated into the subsequent technical report documenting the related investigation activities. Pending the results, we will provide recommendations for sampling off-site wells if appropriate.

3.10 SUMMARY REPORTING

Following the completion of all proposed investigation tasks we will prepare a technical report presenting the investigative methods, figures depicting sample locations and analytical results, grologic cross sections, tabulated analytical results, laboratory analytical reports, a summary of our interpretation of the data, and recommendations for appropriate next steps based on the data. The report will be submitted to SCCDEH for their review and comment. All work will be conducted under the supervision of a California Registered Professional Geologist.

Concurrently, we will prepare a *Conceptual Site Model* (CSM) that will incorporate all investigative data obtained during the previous Phase II ESA and results of the currently proposed investigative tasks. The CSM is a progressive assemblage of information regarding the distribution of chemicals of concern and the hydrologic setting of the site. The CSM describes the regional and local geology and hydrogeology, surrounding land use, sensitive receptors, conduits, preferential pathways, and the likely distribution of chemicals of concern and any other factors relevant to the release. The CSM serves as the framework for the investigation, remediation and ultimately the closure of the chemical release site. The CSM is

dynamic and is continually updated as more information is gathered. Subsequent investigations provide data to accurately define the conditions at the site and close data gaps.

4.0 SCHEDULE

Following regulatory approval of this *Work Plan* we will begin procuring the necessary permits (i.e., soil borings and city encroachment). Following permit approval, we will contact SCCDEH with a proposed schedule. As described in this *Work Plan*, the site building will need to be razed prior to installing proposed boring as the necessary drilling equipment will not be able to access the locations within the footprint of the building. The time-frame for the property owner to obtain demolition permits and complete site demolition activities is uncertain. Therefore, some investigation activities will need to be scheduled with the SCCDEH following site demolition. However, prior to building demolition/removal the proposed ambient indoor air sampling will be completed and can be scheduled soon after *Work Plan* approval. The following provides a possible sequencing of the proposed assessment tasks:

Before Site Improvements are Removed

- Complete ambient indoor air sampling (proposed IA-1 & IA-2)
- Complete downgradient, off-site grab groundwater sampling (proposed HP-1, HP/CPT-2 & HP-3)

After Site Improvements are Removed (time-frame currently uncertain)

- Complete source zone investigation (proposed CPT/MIP-1 through -4) and subsequent direct push soil sampling based on results of the CPT/MIP investigationComplete shallow soil sampling for persistent pesticides clearance (proposed SP-1 through -4)
- Complete the installation and initial sampling of dual depth soil vapor monitoring wells (proposed V-1 through V-4) and paired A/B-Zone groundwater monitoring wells (proposed MW-1A/B through -4A/B, including the likely recommendation and approval of an additional off-site, downgradient well pair pending results of off-site grab groundwater samples collected from proposed HP-1 through HP-3).

A technical report documenting all completed tasks will be prepared and submitted within sixty (60) days following the completion of all proposed investigative tasks and receipt of all laboratory analytical

results. A CSM will also be concurrently submitted under separate cover within this proposed time-frame.

5.0 LIMITATIONS

Our service consists of professional opinions and recommendations made in accordance with generally accepted geologic and engineering principles and practices. This warranty is in lieu of all others, either express or implied. The analysis and conclusions in this report are based on sampling and testing which are necessarily limited. Additional data from future work may lead to modification of the opinions expressed herein.

All work related to this investigation and remediation at this Site is done under the direct supervision of a Professional Geologist or Engineer, registered in California, and experienced in environmental assessment and remediation.

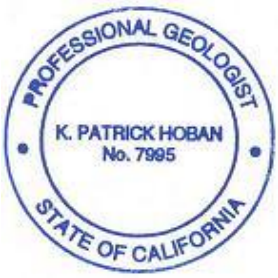
Thank you for the opportunity to participate in the assessment of this site. If you have any questions regarding this report, or any aspect of this project, please contact us at (831) 722-3580.

Sincerely yours,

WEBER, HAYES AND ASSOCIATES

A California Corporation





By: _____ And: _____

Jered Chaney, PG
Project Geologist

Pat Hoban, PG
Senior Geologist

6.0 REFERENCES

PREVIOUS SITE ENVIRONMENTAL REPORTS

Phase I/II Environmental Site Assessment, Telewave Property, Mountain View, California, Weber, Hayes and Associates, dated November 15, 2016

REGULATORY REPORTS AND LETTER DIRECTIVES

Voluntary Cleanup Program: Former Telewave Property, 1155 Terra Bella Avenue, Mountain View, CA; Case No. 2018-23s, County of Santa Clara Department of Environmental Health, dated August 15, 2018

REGIONAL MAPS AND GEOLOGIC REFERENCES

The National Geologic Map Database, http://ngmdb.usgs.gov/ngmdb/ngmdb_home.html, 2015.

Geologic Map of Santa Clara County, California, Dibble T.W., dated 2007.

NEARBY SITE RECORDS AND OTHER REFERENCE DOCUMENTS

1st quarter 2010 Semi-Annual Groundwater Monitoring Report, Former Texaco Service Station, Stantec Consulting Corp, dated April 30, 2010

Establishing Background Arsenic in Soil of the Urbanized San Francisco Bay Region, Duvergé, 2011

Interim Guidance for Sampling Agricultural Properties (Third Revision), Department of Toxic Substances Control (DTSC), dated August 7, 2008,

REFERENCED CONTINUED:

USEPA and Regional Water Quality Control Board, Solvent Release Case, Teledyne Semiconductor (SL721281224, 1300 Terra Bella Ave), and the Spectra Physics Lasers Property (SL721201221, 1250 West Middlefield Road), Mountain View

FIGURES

FIGURE 1	*Location Map*
FIGURE 2	*Vicinity Map*
FIGURE 3	*A-Zone Grab Groundwater Results – TCE Iso-Concentration Map (~15-30 feet bgs)*
FIGURE 4	*B-Zone Grab Groundwater Results – TCE Iso-Concentration Map (~40-50 feet bgs)*
FIGURE 5	*Soil and Soil Vapor Analytical Results*
FIGURE 6	*Site Map with Proposed Soil Source Zone Investigation Locations & Near Surface Soil Pesticides Clearance Locations*
FIGURE 7	*Site Map with Proposed Soil Vapor Monitoring Wells & Indoor Ambient Air Sample Locations*
FIGURE 8	*Site Map with Proposed Downgradient Grab Groundwater Sample Locations & Proposed A-Zone (Shallow) / B-Zone (Deeper) Paired Monitoring Well locations*



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LOCATION MAP

SITE: FORMER TELEWAVE PROPERTY
ADDRESS: 1155 TERRA BELLA AVE., MOUNTAIN VIEW, CA

DATE: AUG. 2018

REVISIONS/NOTES:

FIGURE 1
Project 2X834

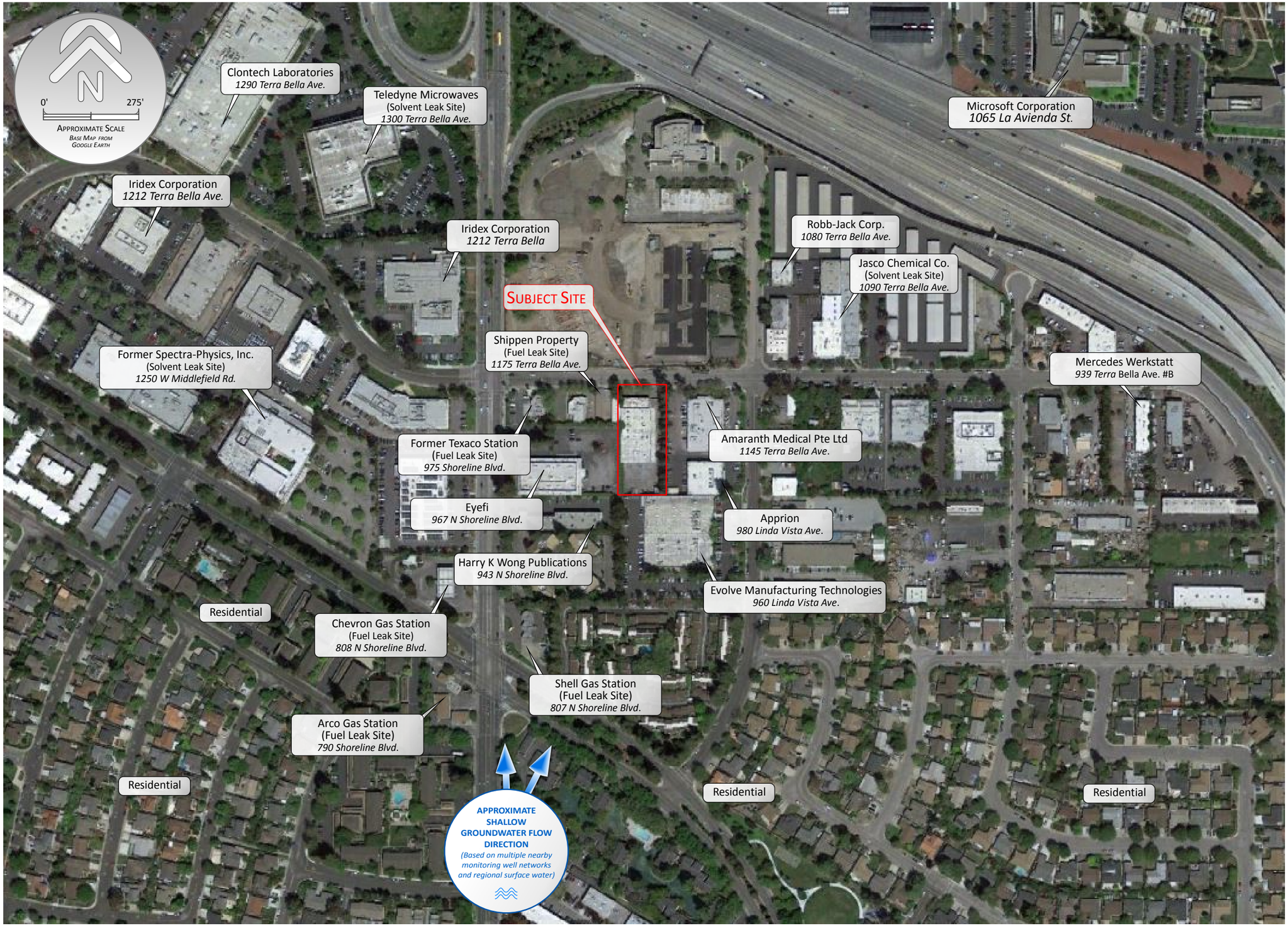


Figure 2
Project 2X834

Vicinity Map

Site: Former Telewave Property
Address: 1155 Terra Bella Ave., Mountain View, CA

Revisions/Notes:

Date: Aug. 2016

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N

0' 30'

Approximate Scale

Base Map Generated from Google Earth Satellite Image (2016)

Terra Bella Avenue

Parcel Boundary
APN: 153-160-12

?

?

?

GW-1

Temporary Screen Interval:	*12'-32'*
Depth to Groundwater:	*8.0'*
TCE:	**29**
cis 1,2-DCE:	**30**

GW-2

Temporary Screen Interval:	*12'-32'*
Depth to Groundwater:	*8.2'*
TCE:	**71**
cis 1,2-DCE:	**47**

GW-6

Temporary Screen Interval:	*12'-32'*
Depth to Groundwater:	*8.5'*
TCE:	**36**
cis 1,2-DCE:	**6.1**

> 10 ug/L

GW-3

Temporary Screen Interval:	*16'-36'*
Depth to Groundwater:	*8.5'*
TCE:	**1,100**
cis 1,2-DCE:	**1,400**
trans 1,2-DCE:	**280**
Vinyl Chloride:	**32**

> 1,000 ug/L

Solvent Release Source
Former Underground Chemical Storage Tank

GW-4 (Shallow)

Temporary Screen Interval:	*10'-20'*
Depth to Groundwater:	*7.2'*
TCE:	**170**
cis 1,2-DCE:	**84**

GW-4 (Deeper)

Temporary Screen Interval:	*12'-32'*
Depth to Groundwater:	*6.0'*
TCE:	**6,600**
PCE:	**26**
cis 1,2-DCE:	**94**
cis 1,2-DCE:	**41**
Vinyl Chloride:	**0.8**

Approximate Shallow Groundwater Flow Direction
(Based on groundwater monitoring conducted at nearby fuel release investigation sites)

Possible Limited Second Source (Shed or Upgradient Source)

> 10 ug/L

GW-7

Temporary Screen Interval:	*12'-32'*
Depth to Groundwater:	*7.0'*
TCE:	**38**
cis 1,2-DCE:	**7.6**

GW-5

Temporary Screen Interval:	*12'-32'*
Depth to Groundwater:	*7.5'*
TCE:	**49**

GW-8

Temporary Screen Interval:	*12'-32'*
Depth to Groundwater:	*7.5'*
TCE:	**31**

SHED

?

Former Hazardous Waste Shed Sump

Explanation of Symbols

Completed Sample Locations (WHA, August 2016)
(see Table 2 for details)

GW Grab Groundwater Sample Location

DP/GW Combination Soil / Grab groundwater sample location

Sanitary Sewer Lateral w/ Cleanout or floor drain/sump

Storm Drain Inlet and Storm Sewer Lateral

GPR anamoly - rebar reinforced (wire mesh reinforced elsewhere), and reported location of removed underground tank

Note: All detections shown exceed the maximum contaminant Level (MCL).

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A-Zone Grab Groundwater Results
TCE Iso-Concentration Map (~15-30 ft bgs)

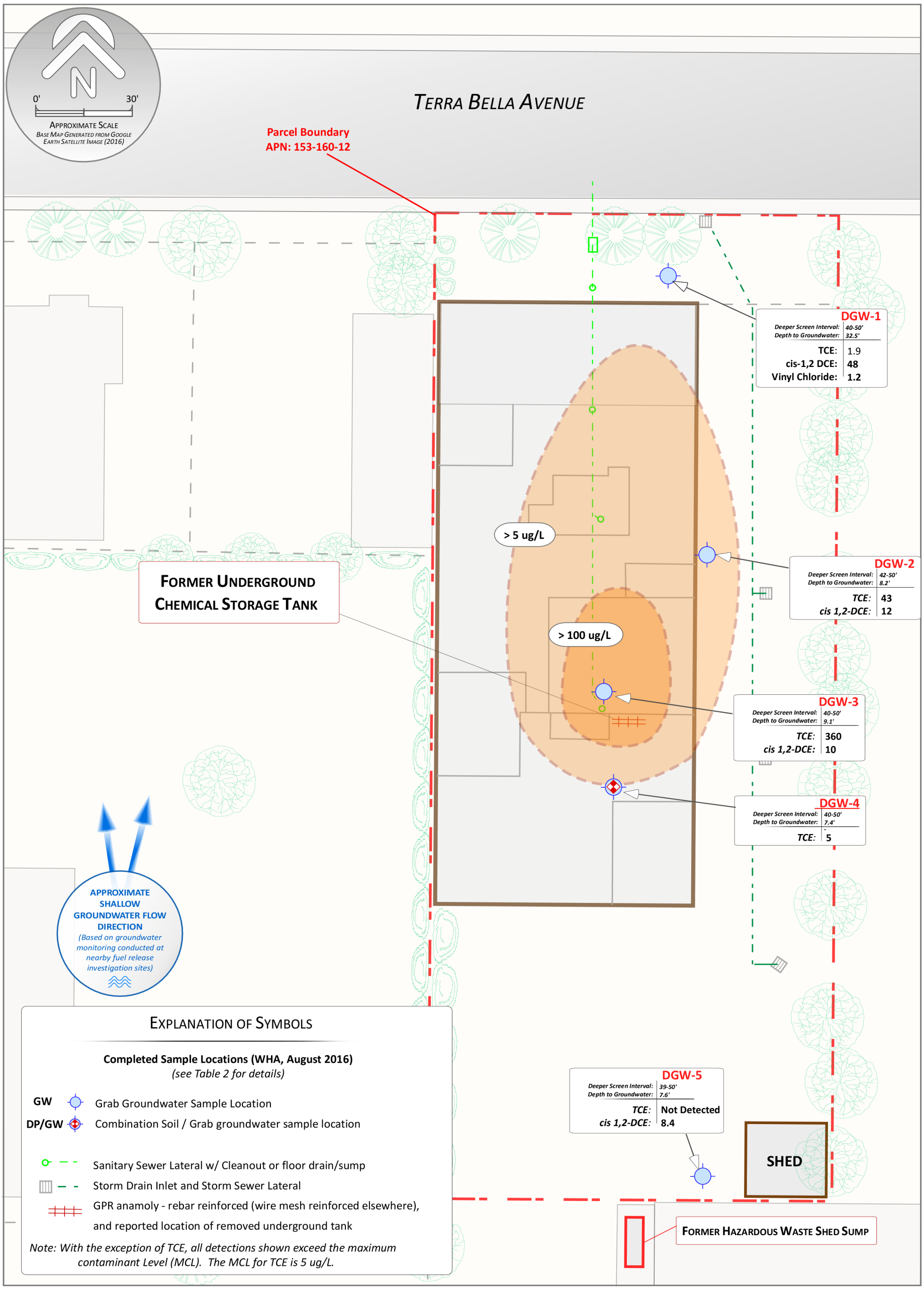
(Phase I/II ESA - Sampled August 9 & 10, 2016)

Site: Former Telewave Property
Address: 1155 Terra Bella Ave , Mountain View, CA

Date: Aug. 2018

Revisions/Notes:

Figure 3
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B-Zone Grab Groundwater Results
TCE Iso-Concentration Map (~40-50 feet bgs)

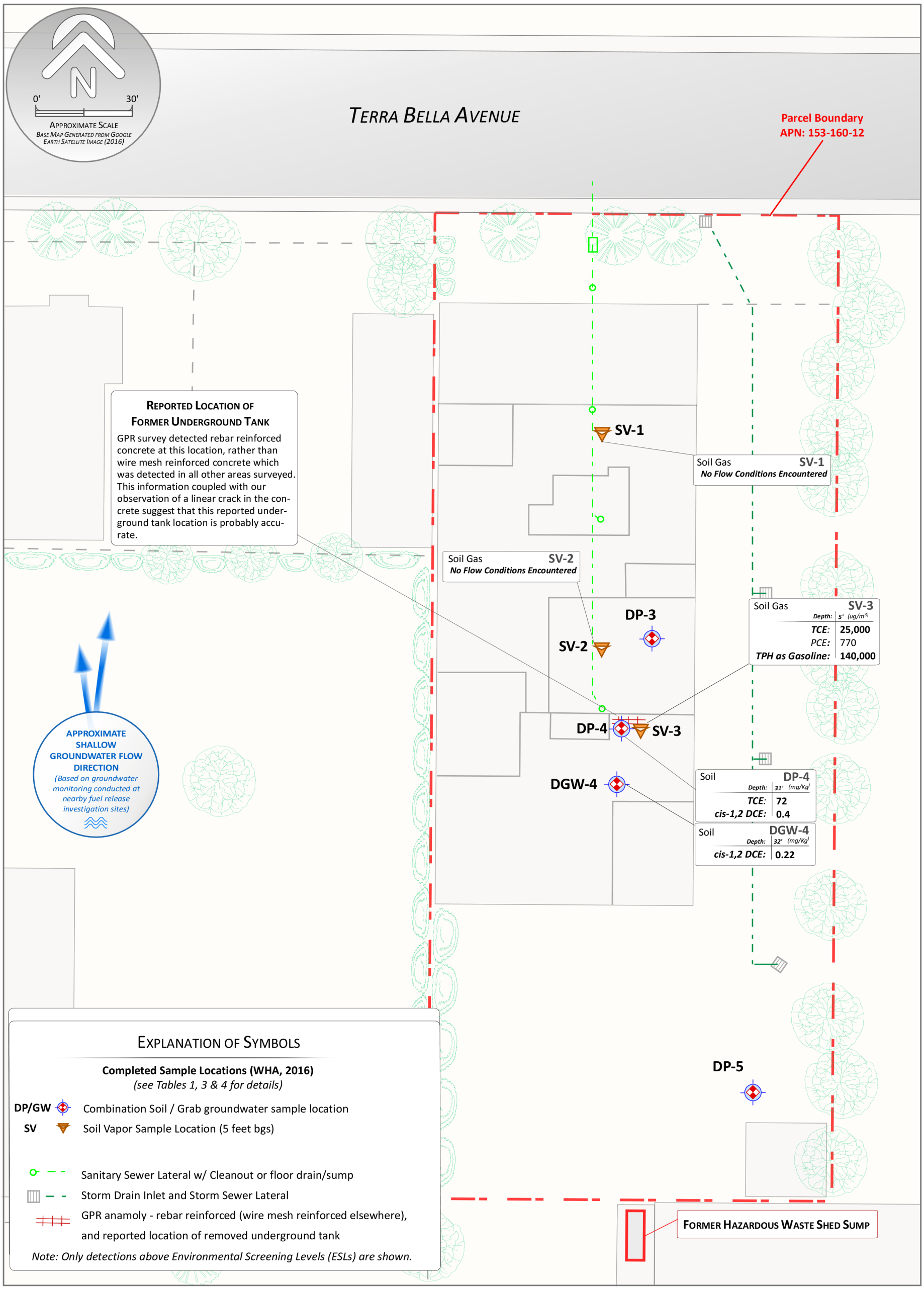
(Phase I/II ESA - Sampled September 15 & 16, 2016)

Site: Former Telewave Property
Address: 1155 Terra Bella Ave , Mountain View, CA

Date: Aug. 2018

Revisions/Notes:

Figure 4
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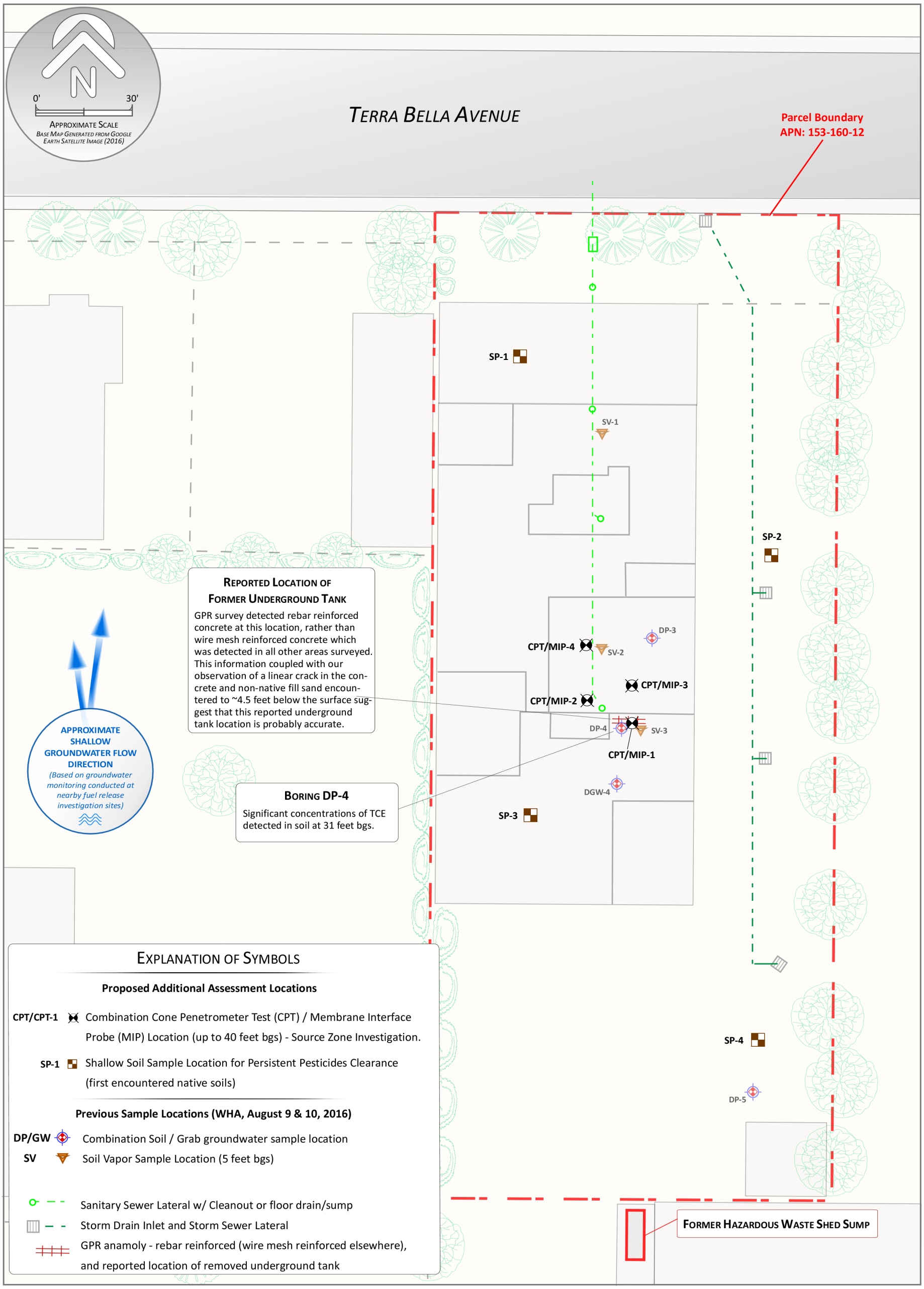
Soil and Soil Vapor Analytical Results
Phase I/II ESA - August & September 2016

Site: Former Telewave Property
Address: 1155 Terra Bella Ave , Mountain View, CA

Date: Aug. 2018

Revisions/Notes:

Figure 5
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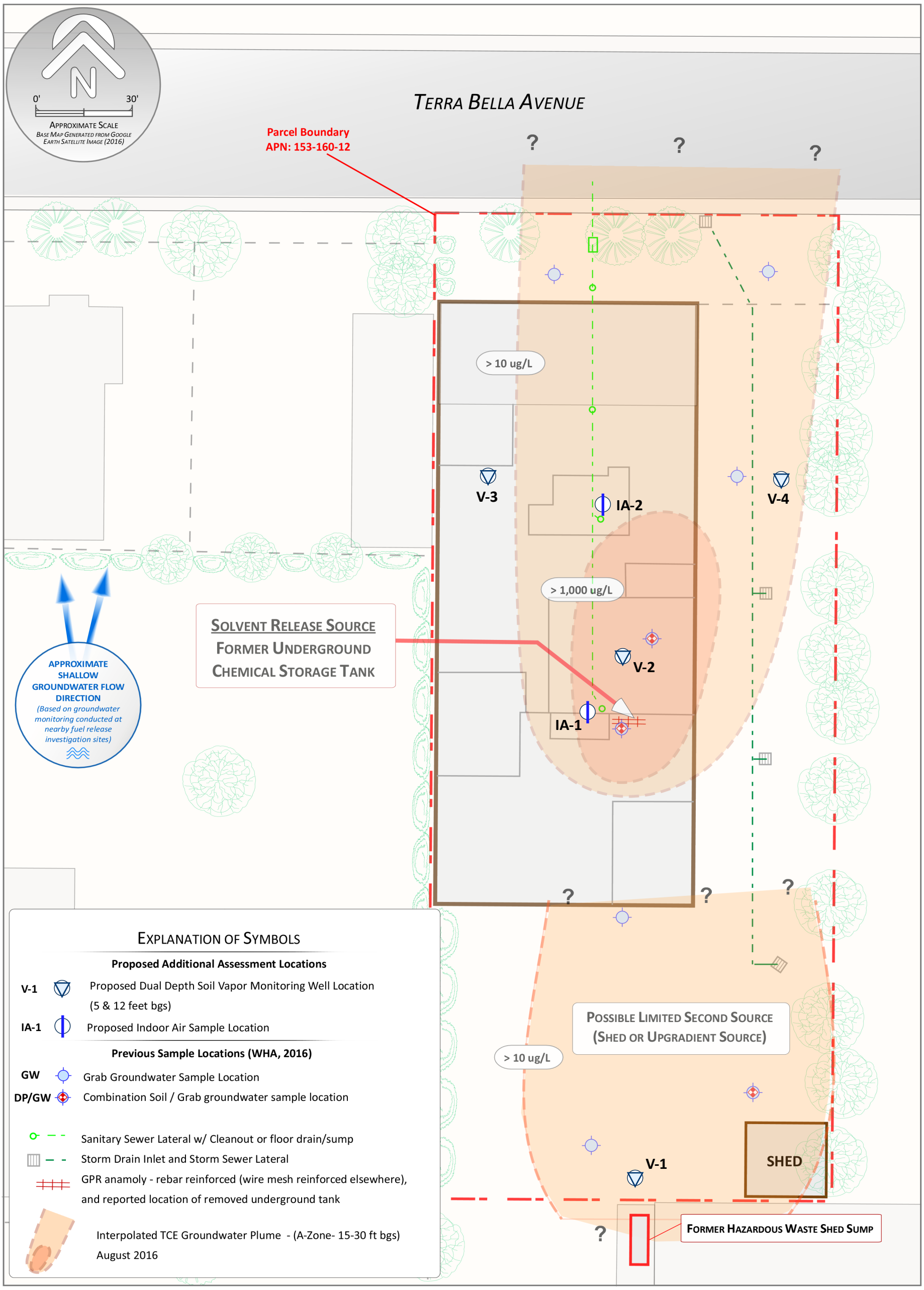
Site Map with Proposed Soil Source Zone Investigation Locations & Near Surface Soil Pesticides Clearance Locations

Site: Former Telewave Property
Address: 1155 Terra Bella Ave , Mountain View, CA

Date: Aug. 2018

Revisions/Notes:

Figure 6
Project 2X834



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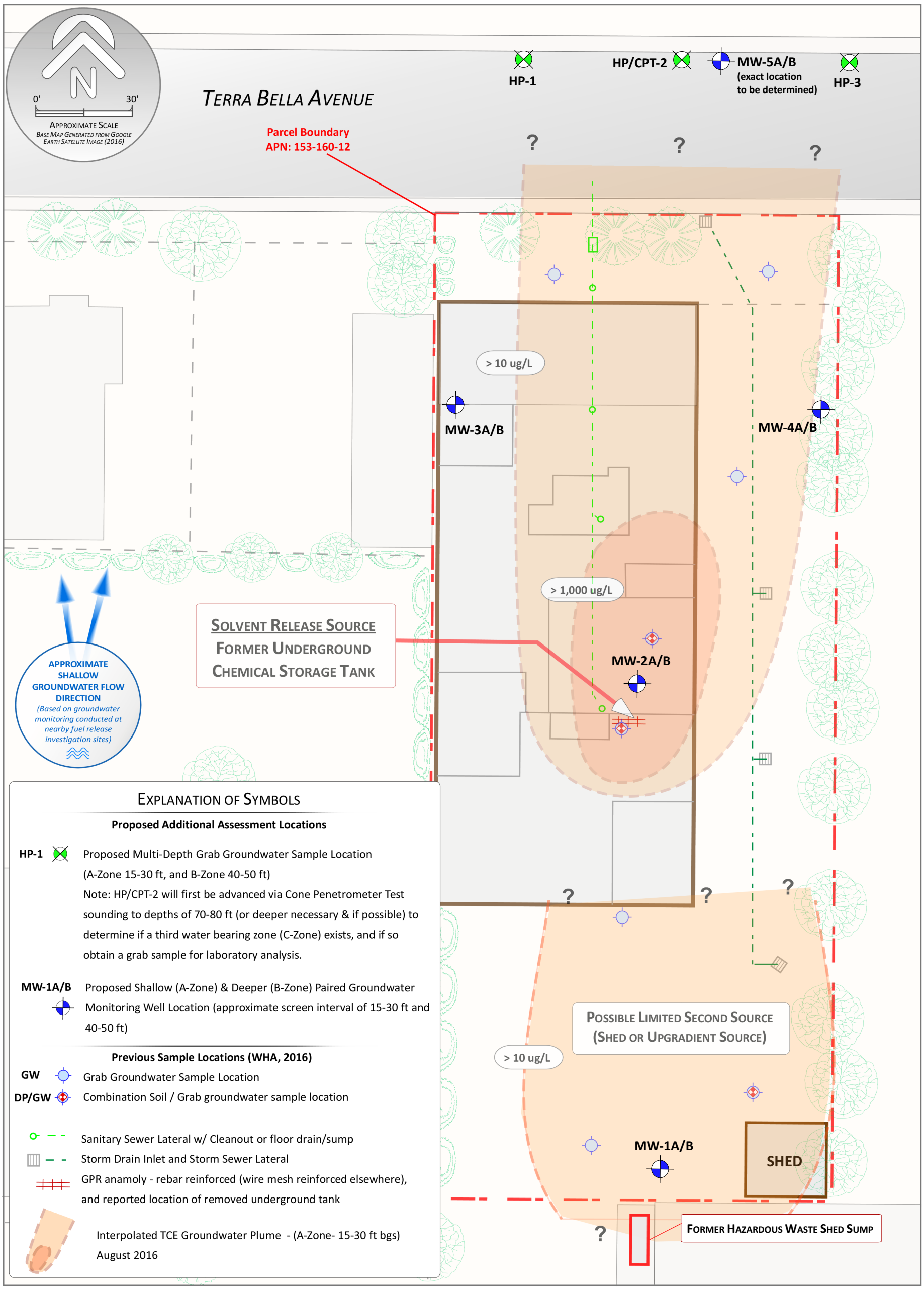
Site Map with Proposed Soil Vapor Monitoring Wells & Indoor Ambient Air Sample Locations

Site: Former Telewave Property
Address: 1155 Terra Bella Ave , Mountain View, CA

Date: Aug. 2018

Revisions/Notes:

Figure 7
Project 2X834



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Site Map with Proposed Downgradient Grab Groundwater Samples Locations & Proposed A-Zone (shallow)/B-Zone (deeper) Paired Monitoring Well Locations

Site: Former Telewave Property
Address: 1155 Terra Bella Ave , Mountain View, CA

Date: Aug. 2018

Revisions/Notes:

Figure 8
Project 2X834

TABLES

TABLE 1	*Grab Groundwater Sample Analytical Results*
TABLE 2	*Soil Sample Analytical Results – Volatile Organic Compounds*
TABLE 3	*Soil Sample Analytical Results – Metals*
Table 4	*Soil Vapor Sample Analytical Results*

Table 1

Grab Groundwater Sample Analytical Results

Volatile Organic Compounds (Solvent & Fuel Compounds)

Former Telewave Property - 1155 Terra Bella Avenue, Mountain View

All water sample resutlts are presented as ug/L (i.e., parts per billiion)

Groundwater Sampling Information				Certified Laboratory Results											
					Volatile Organic Compounds (by EPA 8260)										
					Fuel Constituent Compounds (volatiles)				Solvent Compounds						
Sample Date	"Grab" Groundwater Sample ID	Screen Interval (feet, bgs)	Depth to Groundwater[2] (feet, bgs)	Fuel Fingerprint Total Petroleum Hydrocarbons (TPH)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	PCE	TCE	cis 1,2-DCE	trans 1,2-DCE	1,1,1-TCA	Vinyl Chloride	Other VOCs
August 10, 2016	GW-1	12 - 32	8.0	ND	< 0.50	0.14 J	< 0.50	< 1.0	< 0.50	29	30	0.77	< 0.50	< 0.50	All Other VOCs = **ND**
	GW-2	12 - 32	8.2	--	< 0.50	< 0.50	< 0.50	< 1.0	< 0.50	71	47	1.9	< 0.50	0.26 J	1,1-DCE = 0.31 J
	GW-3	16 - 36	8.5	--	< 0.50	0.41 J	< 0.50	< 1.0	0.73	1,100	1,400	280	< 0.50	32	1,1-DCA = 0.28 J 1,1-DCE = 17
	GW-4	10 - 20 (shallow)	7.2	ND	< 0.50	0.11 J	< 0.50	< 1.0	2.5	170	84	0.9	0.36 J	0.12	1,1-DCA = 0.39 J 1,1-DCE = 1.3
		12 - 32 (deeper zone)	6.0	ND	0.97	1.7	0.6	0.68 J	26	6,600	94	41	1.6	0.8	1,1-DCA = 0.67 1,1-DCE = 2.0 1,2-Dichlorobenzene = 1.1 1,4-Dichlorobenzene = 0.11 J Methylene chloride = 24 1,2,4-Trimethylbenzene = 0.37 J 1,3,5-Trimethylbenzene = 0.21 J
	GW-5	12 - 32	7.5	--	< 0.50	0.24 J	< 0.50	< 1.0	0.29 J	49	4.7	0.19 J	0.65	< 0.50	All Other VOCs = **ND**
	GW-6	12 - 32	8.5	--	< 0.50	< 0.50	< 0.50	< 1.0	< 0.50	36	6.1	0.48 J	< 0.50	< 0.50	1,1-DCA = 0.20 J 1,1-DCE = 0.37 J
	GW-7	12 - 32	7.0	--	0.42 J	0.34 J	0.18 J	< 1.0	< 0.50	38	7.6	< 0.50	0.15 J	< 0.50	All Other VOCs = **ND**
	GW-8	12 - 32	7.5	--	< 0.50	0.20 J	< 0.50	< 0.50	< 0.50	31	2.0	0.31 J	0.22 J	< 0.50	All Other VOCs = **ND**
Practical Quantitation Limit (PQL):				*Varies*	*0.50*			*1.0*	*0.50*						
Regulatory Cleanup Goals for Groundwater Maximum Contaminant Levels (MCL)[1]:				**TPH[3] as Diesel= 100 as Motor Oil = 50,000**	**1**	**150**	**300**	**1,750**	**5**	**5**	**6**	**10**	**200**	**0.5**	**1,2-Dichlorobenzene = 600 1,4-Dichlorobenzene = 5 1,1-DCA = 5 1,1-DCE = 6 (all others = not established)**

Table 1

Grab Groundwater Sample Analytical Results

Volatile Organic Compounds (Solvent & Fuel Compounds)

Former Telewave Property - 1155 Terra Bella Avenue, Mountain View

All water sample resutlts are presented as ug/L (i.e., parts per billiion)

Groundwater Sampling Information				Certified Laboratory Results										
					Volatile Organic Compounds (by EPA 8260)									
					Fuel Constituent Compounds (volatiles)				Solvent Compounds						
Sample Date	"Grab" Groundwater Sample ID	Screen Interval (feet, bgs)	Depth to Groundwater[2] (feet, bgs)	Fuel Fingerprint Total Petroleum Hydrocarbons (TPH)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	PCE	TCE	cis 1,2-DCE	trans 1,2-DCE	1,1,1-TCA	Vinyl Chloride	Other VOCs
September 15-16, 2016	DGW-1	40 - 50	32.5	--	< 0.50	**0.99**	**0.28** J	**1.6**	< 0.50	**1.9**	**48**	**0.71**	< 0.50	**1.2**	1,2,4-Trimethylbenzene = 0.32 J
	DGW-2	42 - 50	8.2	--	**0.12** J	**0.13** J	< 0.50	< 1.0	**0.13** J	**43**	**12**	**1.2**	< 0.50	**0.17** J	1,1-DCE = 0.32 J
	DGW-3	40 - 50	9.1	--	**0.17** J	**0.34** J	**0.10** J	**0.49** J	**1.1**	**360**	**10**	**6.1**	**0.12** J	< 0.12	1,1-DCA = 0.15 J 1,1-DCE = 0.43 J 1,2,4-Trimethylbenzene = 0.14 J
	DGW-4	40 - 50	7.4	--	**0.13** J		< 0.50	**0.40** J	< 0.50	**5**	**0.56**	< 0.50	< 0.50	< 0.0011	1,1-DCA = 0.14 J 1,2,4-Trimethylbenzene = 0.14 J
	DGW-5	39 - 50	7.6	--	< 0.50	**0.42** J	**0.16** J	**0.89** J	**1.0**	<0.50	**8.4**	< 0.50	< 0.50	< 0.0011	Methyl t-Butyl ether = 0.68 1,2,4-Trimethylbenzene = 0.28 J
Practical Quantitation Limit (PQL):				*Varies*	*0.50*			*1.0*	*0.50*						
Regulatory Cleanup Goals for Groundwater **Maximum Contaminant Levels (MCL)[1]:**				**TPH[3]** **as Diesel= 100** **as Motor Oil = 50,000**	**1**	**150**	**300**	**1,750**	**5**	**5**	**6**	**10**	**200**	**0.5**	**1,2-Dichlorobenzene = 600** **1,4-Dichlorobenzene = 5** **1,1-DCA = 5** **1,1-DCE = 6** **(all others = not established)**

NOTES:

GW = Groundwater **DGW =** Deeper Groundwater Sample

1 = Water Quality Goals: Goals establised by the CRWQCB Central Coast Region based on State *Maximum Contaminant Levels* (Department of Health Services) or taste & odor threshold limits.

2 = Depths shown are not necessarily stabilized depth to groundwater. Boring logs show damp to moist, interbedded fine grained silts, clays and clayey sands to depths of 32 feet, with no saturated water bearing zones. Cased borings slowly porduce water.

3 = No MCL established for TPH as diesel or TPH as motor oil, instead, the ESL thresholds are listed in place of the MCLs.

BOLD = Indicates contaminant compound detected. **BOLD =** Indicates concentration exceeds Water Quality Goal.

J = Laboratory indicates a value between Method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative.

< # = Reporting limit elevated due to sample dilution and compound not detected at or above the Method Detection Limit (MDL),

ND = Not Detected **NE =** Not Established **bgs** = below ground surface

PCE = Tetrachloroethene **cis 1,2-DCE =** cis-1,2-Dichloroethene **1,1-DCE =** 1,1-Dichloroethene **1,1,1-TCA =** 1,1,1-Trichloroethane

TCE = Trichloroethene **trans 1,2-DCE =** trans 1,2-Dichloroethene **1,1-DCA =** 1,1-Dichloroethane

Table 2
Soil Sample Analytical Results
Volatile Organic Compounds (VOCs)
Former Telewave Property - 1155 Terra Bella Avenue, Mountain View

All soil results are in milligrams per Kilogram (mg/Kg)

Sample Information			***Laboratory Test Results***									
				Volatile Organic Compounds (VOCs) *by EPA Method 8260B*								
Date Sampled	***Sample ID***	***Depth*** *(feet below ground surface)*	**Total Petroleum Hydrocarbons (TPH) Fuel Fingerprint**	***Benzene***	***Toluene***	***Ethylbenzene***	***Total Xylenes***	***PCE***	***TCE***	***cis-1,2 DCE***	***trans-1,2 DCE***	***Vinyl Chloride***	***All Other VOCs***
August 9-10, 2016	**DP-3**	4	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.0053**	< 0.005	< 0.005	< 0.005	All Others = ND
		8	--	**0.0048** J	**0.0032** J	< 0.005	< 0.01	**0.0023** J	**0.32**	< 0.005	< 0.005	< 0.005	All Others = ND
		12	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.27**	**0.0062**	**0.0020 J**	< 0.005	All Others = ND
		24	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.025**	**0.081**	**0.023**	< 0.005	All Others = ND
		28	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.041**	**0.10**	**0.021**	< 0.005	All Others = ND
		32	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.29**	**0.026**	**0.014**	< 0.005	All Others = ND
Laboratory's *Practical Quantitation Limit (PQL)*			Various	0.0050	0.0050	0.0050	0.01	0.0050	0.0050	0.0050	0.0050	0.0050	Various
Environmental Screening Levels (1) **For Shallow Soils (i.e., < 10 ft)** **Residential / Industrial**			**TPH-Diesel = 230 / 570** **TPH-Motor Oil = 5,100 / 5,100**	**0.044 / 0.044**	**2.9 / 2.9**	**1.4 / 1.4**	**2.3 / 2.3**	**0.42 / 0.42**	**0.46 / 0.46**	**0.19 / 0.19**	**0.67 / 0.67**	**0.0082 / 0.01**	**1,2-Dichlorobenzene = 1.6 / 1.6** **1,1-Dichloroethane = 0.2 / 0.2** **1,2-Dichloroethane = 0.0045 / 0.0045** **1,1-Dichloroethene = 0.055 / 0.055** **Methylene chloride = 0.077 / 0.077**
For Deep Soils (i.e., > 10 ft) **Residential / Industrial**			**TPH-Diesel = 570 / 570** **TPH-Motor Oil = 5,100 / 5,100**									**0.01 / 0.01**	**1,2-Dichlorobenzene = 1.6 / 1.6** **1,1-Dichloroethane = 0.2 / 0.2** **1,2-Dichloroethane = 0.0045 / 0.0045** **1,1-Dichloroethene = 0.055 / 0.055** **Methylene chloride = 0.077 / 0.077**
DTSC -Modified Screening Limits ***Human and Ecological Risk Office (HERO)*** **Human Health Risk Assessment - Note 3** (2)			**Not Established**	**0.33 / 1.4**	**1,100 / 5,400**	**5.8 / 25** A	**580 / 2,500** A	**0.6 / 2.7**	**0.94 / 6.0** A	**19 / 86**	**130 / 600**	**0.0088 / 0.15**	**1,2-Dichlorobenzene = 1,800 / 9,300** A **1,1-Dichloroethane = 3.6 / 16** **1,2-Dichloroethane = 0.46 / 2.0** A **1,1-Dichloroethene = 230 / 1,000** A **Methylene chloride = 1.9 / 24** **1,2,4-Trimethylbenzene = 58 / 240** A **1,3,5-Trimethylbenzene = 210 / 1,100**

Table 2
Soil Sample Analytical Results
Volatile Organic Compounds (VOCs)
Former Telewave Property - 1155 Terra Bella Avenue, Mountain View

All soil results are in milligrams per Kilogram (mg/Kg)

Sample Information			***Laboratory Test Results***									
			Total Petroleum Hydrocarbons (TPH) Fuel Fingerprint	***Volatile Organic Compounds (VOCs)*** *by EPA Method 8260B*								
Date Sampled	***Sample ID***	***Depth*** *(feet below ground surface)*		***Benzene***	***Toluene***	***Ethylbenzene***	***Total Xylenes***	***PCE***	***TCE***	***cis-1,2 DCE***	***trans-1,2 DCE***	***Vinyl Chloride***	***All Other VOCs***
August 9-10, 2016	**DP-4**	4.5	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.012**	< 0.005	< 0.005	< 0.005	All Others = ND
		8	--	**0.0080**	**0.0060**	< 0.005	< 0.01	< 0.005	**0.060**	< 0.005	< 0.005	< 0.005	All Others = ND
		12	--	< 0.005	< 0.005	< 0.005	< 0.01	**0.0033** J	**0.057**	**0.0013** J	< 0.005	< 0.005	All Others = ND
		24	TPH-Diesel = 2.8 J	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.039**	**0.0020** J	< 0.005	< 0.005	All Others = ND
		27	ND	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	**0.038**	**0.0026** J	< 0.005	< 0.005	All Others = ND
		31	ND	**0.0022** J	**0.014**	**0.0049** J	**0.018**	**0.18**	**72**	**0.4**	**0.34**	**0.0016** J	1,2-Dichlorobenzene = 0.0017 J 1,1-Dichloroethane = 0.0038 J 1,2-Dichloroethane = 0.00093 J 1,1-Dichloroethene = 0.0081 **Methylene chloride = 0.47** 1,2,4-Trimethylbenzene = 0.0041 J 1,3,5-Trimethylbenzene = 0.0020 J
August 9-10, 2016	**DP-5**	4	--	**0.0057**	**0.0045** J	< 0.005	< 0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	All Others = ND
		8	--	**0.0082**	**0.0068**	< 0.005	< 0.01	< 0.005	**0.0033** J	< 0.005	< 0.005	< 0.005	All Others = ND
	SV-1	5	--	**0.0017** J	**0.0014** J	< 0.005	< 0.01	< 0.005	**0.033**	< 0.005	< 0.005	< 0.005	All Others = ND
	SV-2	5	--	**0.0017** J	**0.0013** J	< 0.005	< 0.01	< 0.005	**0.039**	< 0.005	< 0.005	< 0.005	All Others = ND
Laboratory's *Practical Quantitation Limit (PQL)*			Various	0.0050	0.0050	0.0050	0.01	0.0050	0.0050	0.0050	0.0050	0.0050	Various
Environmental Screening Levels (1) **For Shallow Soils (i.e., < 10 ft)** **Residential / Industrial**			**TPH-Diesel = 230 / 570** **TPH-Motor Oil = 5,100 / 5,100**	**0.044 / 0.044**	**2.9 / 2.9**	**1.4 / 1.4**	**2.3 / 2.3**	**0.42 / 0.42**	**0.46 / 0.46**	**0.19 / 0.19**	**0.67 / 0.67**	**0.0082 / 0.01**	**1,2-Dichlorobenzene = 1.6 / 1.6** **1,1-Dichloroethane = 0.2 / 0.2** **1,2-Dichloroethane = 0.0045 / 0.0045** **1,1-Dichloroethene = 0.055 / 0.055** **Methylene chloride = 0.077 / 0.077**
For Deep Soils (i.e., > 10 ft) **Residential / Industrial**			**TPH-Diesel = 570 / 570** **TPH-Motor Oil = 5,100 / 5,100**									**0.01 / 0.01**	**1,2-Dichlorobenzene = 1.6 / 1.6** **1,1-Dichloroethane = 0.2 / 0.2** **1,2-Dichloroethane = 0.0045 / 0.0045** **1,1-Dichloroethene = 0.055 / 0.055** **Methylene chloride = 0.077 / 0.077**
DTSC -Modified Screening Limits ***Human and Ecological Risk Office (HERO)*** **Human Health Risk Assessment - Note 3** (2)			**Not Established**	**0.33 / 1.4**	**1,100 / 5,400**	**5.8/ 25** A	**580 / 2,500** A	**0.6 / 2.7**	**0.94 / 6.0** A	**19 / 86**	**130 / 600**	**0.0088 / 0.15**	**1,2-Dichlorobenzene = 1,800 / 9,300** A **1,1-Dichloroethane = 3.6 / 16** **1,2-Dichloroethane = 0.46 / 2.0** A **1,1-Dichloroethene = 230 / 1,000** A **Methylene chloride = 1.9 / 24** **1,2,4-Trimethylbenzene = 58 / 240** A **1,3,5-Trimethylbenzene = 210 / 1,100**

Table 2
Soil Sample Analytical Results
Volatile Organic Compounds (VOCs)
Former Telewave Property - 1155 Terra Bella Avenue, Mountain View

All soil results are in milligrams per Kilogram (mg/Kg)

Sample Information			***Laboratory Test Results***									
				Volatile Organic Compounds (VOCs) *by EPA Method 8260B*								
Date Sampled	***Sample ID***	***Depth*** *(feet below ground surface)*	**Total Petroleum Hydrocarbons (TPH) Fuel Fingerprint**	***Benzene***	***Toluene***	***Ethylbenzene***	***Total Xylenes***	***PCE***	***TCE***	***cis-1,2 DCE***	***trans-1,2 DCE***	***Vinyl Chloride***	***All Other VOCs***
Sebtember 15-16, 2016	**DGW -4**	8	--	**0.012**	**0.0079**	**0.011** J	< 0.01	**0.0015**J	**0.084**	< 0.005	< 0.005	< 0.005	All Others = ND
		16	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.053**	**0.0010** J	< 0.005	< 0.005	All Others = ND
		24	--	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	**0.039**	**0.0057**	< 0.005	< 0.005	All Others = ND
		28	--	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	**0.0011**J	**0.015**	< 0.005	< 0.005	All Others = ND
		32	--	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	**0.019**	**0.22**	**0.0045**	**0.0069**	1,1-Dichloroethene = 0.0020J
Laboratory's *Practical Quantitation Limit (PQL)*			Various	0.0050	0.0050	0.0050	0.01	0.0050	0.0050	0.0050	0.0050	0.0050	Various
Environmental Screening Levels (1) **For Shallow Soils (i.e., < 10 ft)** **Residential / Industrial**			**TPH-Diesel = 230 / 570** **TPH-Motor Oil = 5,100 / 5,100**	**0.044 / 0.044**	**2.9 / 2.9**	**1.4 / 1.4**	**2.3 / 2.3**	**0.42 / 0.42**	**0.46 / 0.46**	**0.19 / 0.19**	**0.67 / 0.67**	**0.0082 / 0.01**	**1,2-Dichlorobenzene = 1.6 / 1.6** **1,1-Dichloroethane = 0.2 / 0.2** **1,2-Dichloroethane = 0.0045 / 0.0045** **1,1-Dichloroethene = 0.055 / 0.055** **Methylene chloride = 0.077 / 0.077**
For Deep Soils (i.e., > 10 ft) **Residential / Industrial**			**TPH-Diesel = 570 / 570** **TPH-Motor Oil = 5,100 / 5,100**									**0.01 / 0.01**	**1,2-Dichlorobenzene = 1.6 / 1.6** **1,1-Dichloroethane = 0.2 / 0.2** **1,2-Dichloroethane = 0.0045 / 0.0045** **1,1-Dichloroethene = 0.055 / 0.055** **Methylene chloride = 0.077 / 0.077**
DTSC -Modified Screening Limits ***Human and Ecological Risk Office (HERO)*** **Human Health Risk Assessment - Note 3**(2)			**Not Established**	**0.33 / 1.4**	**1,100 / 5,400**	**5.8/ 25**A	**580 / 2,500**A	**0.59 / 2.7**	**0.94 / 6.0**A	**19 / 86**	**130 / 600**	**0.0088 / 0.15**	**1,2-Dichlorobenzene = 1,800 / 9,300**A **1,1-Dichloroethane = 3.6 / 16** **1,2-Dichloroethane = 0.46 / 2.0**A **1,1-Dichloroethene = 230 / 1,000**A **Methylene chloride = 1.9 / 24** **1,2,4-Trimethylbenzene = 58 / 240**A **1,3,5-Trimethylbenzene = 210 / 1,100**

Notes

1 = **Environmental Screening Levels (ESLs):** from *User's Guide: Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater,* set by the San Francisco Bay Regional Water Quality Control Board (updated May 2016). <http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/ESL/ESL%20Workbook_ESLs_Interim%20Final_22Feb16_Rev3_PDF.pdf > The ESLs are intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted. The ESLs used in this table were obtained from the above referenced document.

2= **CA DTSC Modified Soil Screening Levels:** From the California Department of Toxic Substances Control (DTSC), Office of Human and Ecological Risk (HERO), *Human Health Risk Assessment (HHRA) Note Number 3, Table 3* , Jan 2016 < https://www.dtsc.ca.gov/AssessingRisk/upload/HHRA-Note-3-2016-01.pdf >.

A = No established DTSC HERO Note 3 threshold value for the analyte. The Regional Screening Levels are referenced when no DTSC value is provided (see below for reference).
NOTE: The USEPA Regional Screening Levels (RSLs): from the *USEPA Region 9 RSL Tables* (updated November 2015) <https://www.epa.gov/risk/regional-screening-levels-rsls-generic-tables-november-2015, revised Nov 2015>. The RSLs are risk-based screening levels used for screening sites, calculating risk factors and potentially as cleanup goals once a site has been characterized.

<X or ND = Analyte not detected at or above the laboratory Method Detection Limit (MDL), X.

NE = Not Established

J = Analyte Detected above Method Detection Limit (MDL) but below the PQL.

BOLD = Analytical result above Residential ESL or DTSC HERO Note 3 value.

BOLD = Analyte Detected

*= Soil sample collected and anlyzed due to low flow vapor condtions (refusal) at this location originally targeted for soil vapor sampling.

Table 3

Soil Sample Analytical Results - Metals

Former Telewave Property - 1155 Terra Bella Avenue, Mountain View

All soil results are in milligrams per Kilogram (mg/Kg, parts per million)

Sample Information		Laboratory Results							
		Metals Analysis Total Threshold Limit Concentration (TTLC) analysis by EPA Method 6010B							
Sample ID	Depth (feet below ground surface)	Arsenic [2]	Cadmium	Chromium	Copper	Lead	Nickel	Zinc	Aluminum
DP-4	4.5 ft	**5.7**	< 0.26 [MDL]	180	630	6.4	52	53	17,000
	12 ft	**9.7**	--	--	--	--	--	--	--
	24 ft	**3.2**	--	--	--	--	--	--	--
	27 ft	**1.2**	--	--	--	--	--	--	--
	31 ft	**2.5**	--	--	--	--	--	--	--
SV-1	5 ft	**6.0**	--	--	--	--	--	--	--
SV-2	5 ft	**6.2**	--	--	--	--	--	--	--
Laboratory's *Practical Quantitation Limit (PQL)*		1.0	0.5	0.5	1.0	2.5	0.5	2.5	5.0
Environmental Screening Levels [1] **Residential / Industrial Land Use** (For Shallow Soils = < 10 ft)		***0.067 / 0.31***	***39 / 43***	***Not Established***	***3,100 / 14,000***	***80 / 160***	***820 / 86***	***23,000 / 110,000***	***Not Established***

Notes

1 = **Environmental Screening Levels (ESLs):** from *User's Guide: Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater,* set by the San Francisco Bay Regional Water Quality Control Board (Final version, 2016). The ESLs are intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted.

2 = **Naturally Occuring Arsenic:** Note that Arsenic concentrations (and other metals) do occur naturally in the environment. Arsenic is a unique metal that can be present at naturally-occuring levels but still exceed the extremely low, agency thresholds for risk (threshold limit generated from toxicity studies). Naturally-occurring Arsenic concentrations in the Bay Area have been established at 11 mg/kg (Duvergé, 2011).

ND = Analyte not detected above the laboratory Method Detection Limit (MDL).

BOLD = Analytical result above Residential ESL.

- = Sample was not analyzed for this constituent

PCB = Polychlorinated biphenyl

MDL = Laboratory's mimimum detection level (lowest achievable concentration, based on high confidence level).

J = Laboratory reports that the detection value is between MDL and PQL, and should be considered to be an estimate with a high level of confidence.

Table 4

Soil Vapor Sample Analytical Results

Volatile Organic Compounds

Former Telewave Property - 1155 Terra Bella Ave, Mountain View

All soil vapor results are in microgram per cubic meter (ug/m ^{3})

Investigation Date	Sample Information		TPH as Gasoline	Volatile Organic Compounds (VOCs) — Laboratory Analysis by EPA Method TO-15 at STP											Leak Check Monitoring (Isopropyl Alcohol)		
	Sample ID	Depth (feet below ground surface)		Benzene	Toluene	Ethylbenzene	Xylene	PCE	TCE	cis- 1,2 DCE	trans- 1,2 DCE	Vinyl Chloride	1,1,1- Trichloroethane	Other VOCs	Field Shroud Concentration (avg., in ppm)	Laboratory Results (in ug/m^3)	Calculated Leakage (percent)
Soil Vapor Sampling (August 9, 2016)	SV-1	5	SAMPLE REFUSAL (No soil gas flow at these two vapor well locations due to low permability clays) As per State DTSC protocol for no-flow conditions, a backup soil sample was collected at the base of each boring and laboratory tested (See TABLE 3 for these Soil Test Results)												--	--	--
	SV-2	5													--	--	--
	SV-3	5	**140,000^**	< 58	2,600^	< 38	< 120	**770^**	**25,000^**	< 3.6	< 4.6	< 67	**370^J**	Acetone = 5,400^	108.0	< 64.0	< 0.024
Laboratory's *Practical Quantitation Limit (PQL)*			2,800	28	28	71	140	70	70	70	70	28	70	Various	--	--	--
Environmental Screening Levels (1) Residential ATTENUATION FACTOR: 0.002 Commercial ATTENUATION FACTOR: 0.001			50,000 100,000	48 420	160,000 1,300,000	560 4,900	52,000 440,000	240 2,100	240 3,000	4,200 35,000	42,000 350,000	4.7 160	42,000 350,000	Acetone = 15,000,000 Methyl ethyl ketone = 2,600,000 All others = (varies by compound)			
CA DTSC-Modified Soil Gas Levels (3) "Near Source" (Soil Vapor Well) Threshold Limits Residential ATTENUATION FACTOR: 0.002 Commercial ATTENUATION FACTOR: 0.001			Not Established	49 420	155,000 1,300,000	550 4,900	50,000 440,000	240 2,100	240 3,000	4,150 35,000	41,500 350,000	4.8 160	155 461	Acetone = NE Methyl ethyl ketone = NE All others = (varies by compound)			

Notes

1 = **Environmental Screening Levels (ESLs):** from *User's Guide: Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater,* set by the San Francisco Bay Regional Water Quality Control Board (Interim Final, Feb 2016) < **http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/ESL/ESL%20Workbook_ESLs_PDF_Rev2.pdf** >. The ESLs are intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted. The ESLs used in this table were obtained from the above referenced document,"Tier 1 ESLs", based on shallow soils (<3m), groundwater is a current or potential source of drinking water.

2 = **US EPA Region 9 Indoor Air Regional Screening Levels (RSLs):** From *US EPA Regional Screening Levels for Indoor Air* (**https://www.epa.gov/risk/regional-screening-levels-rsls-generic-tables-november-2015,** revised Nov 2015) . The Indoor Air RSLs are divided by the US EPA's Recommended Vapor Attenuation Factor (from the US EPA's Recommended Vapor Attenuation Factor for Risk Based Screening of sub-slab soil gas [Table 6-1 in Final Guidance for Assessing and Mitigating the Vapor Intrusion Pathway From Subsurface Sources to Indoor Air, June 2015]) to calculate the Risk Level concentration appropriate for the specific sample collected (i.e., Sub-slab soil gas, "Near-source" exterior soil gas, Crawl space air, etc.).

3 = **CA DTSC Modified Air Screening Levels:** From the California Department of Toxic Substances Control (DTSC), Office of Human and Ecological Risk (HERO), *Human Health Risk Assessment (HHRA) Note Number 3, Table 3* , Jan 2016 < **https://www.dtsc.ca.gov/AssessingRisk/upload/HHRA-Note-3-2016-01.pdf** >. The Modified Air Screening Levels are divided by the DTSC's Recommended Vapor Attenuation Factor (0.05) to calculate the Risk Level concentration appropriate for the specific sample collected. Where Modified Air Screening Levels are not available, US EPA RSLs (see Note 2 above) are used with the DTSC attenuation factor.

ND = Analyte not detected above the laboratory Method Detection Limit (MDL).
PCE = Tetrachloroethene
cis- 1,2 DCE = cis-1,2 Dichloroethene
< # = Compound not detected at or above the elevated detection limit, X.
^ = PQL and MDL are elevated due to sample dilution
J = Value falls below the PQL and is therefore an estimated value

NE = Not Established
TCE = Trichloroethene
trans- 1,2 DCE = trans-1,2-Dichloroethene

-- = Sample was not analyzed for this constituent
TPH = Total Petroleum Hydrocarbons

BOLD = Analytical result above CA DTSC-Modified COMMERCIAL "Near Source" Threshold Limit.
BOLD = Analytical result above CA DTSC-Modified RESIDENTIAL "Near Source" Threshold Limit.

APPENDIX A

GEOLOGIC LOGS

Geologic Symbols and Terms

	Major Divisions	Symbols	Descriptions
Coarse Grained Soils	Gravels (More than 1/2 of coarse fraction > no. 4 sieve size)	GW	Well Graded Gravels, little or no fines
		GP	Poorly Graded Gravels, little or no fines
		GM	Silty Gravels, gravel-silt mixtures
		GC	Clayey Gravels, gravel-clay mixtures
	Sands (More than 1/2 of coarse fraction < no. 4 sieve size)	SW	Well Graded Sand, little to no fines
		SP	Poorly Graded Sand
		SM	Silty Sand, sand-silt mixtures
		SC	Clayey Sand, sand-clay mixtures
Fine Grained Soils	Silts and Clays Liquid Limit < 50%	ML	Silt or Very Fine Sands, rock flour, with slight plasticity
		CL	Inorganic Clay with high plasticity, lean clay
	Silts and Clays Liquid Limit > 50%	MH	Inorganic Sandy Clay or Silt, elastic silts
		CH	Inorganic Sandy Clay or Silt, with high plasticity, fat clays

Symbols and Terms

- First encountered groundwater
- Stabilized groundwater
- Sample interval
- Soil sample sent to laboratory for targeted analysis
- Water sample sent to laboratory for targeted analysis

Trace = < 5%
Few = 5 - 10%
Little = 15 - 20%
Some = 30 - 45%
Dominantly = > 50%

SOIL DENSITY/CONSISTENCY			
SANDS & GRAVELS	BLOWS/FT.	SILTS & CLAYS	BLOWS/FT.
VERY LOOSE	0 - 4	VERY SOFT	0 - 2
LOOSE	4 - 10	SOFT	2 - 4
MED. DENSE	10 - 30	FIRM	4 - 8
DENSE	30 - 50	STIFF	8 - 16
VERY DENSE	> 50	VERY STIFF	16 - 32
		HARD	> 32

Blow count is the number of blows required to drive a 2-inch diameter California Modified Split-Spoon Sampler the last 12 inches of an 18 inch sample interval by a 140-pound hammer free-falling 30 inches.

Well Construction Details:

- Bentonite Seal
- Cement Seal
- Filter Pack
- Screened Interval

ags = above ground surface bgs = below ground surface
PID = Photo-Ionization Detector ppmv = parts per million by volume
USCS = Unified Soil Classification System

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GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-3**

Sheet 1 of 2

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
0						--	Concrete - 8 inches thick, underlain with fill material (silty sand w/ gravel) to 1 foot bgs.
1						CL	**Silty CLAY,** very dark gray (10YR 3/1), dry to damp, medium stiff to stiff, low to moderate plasticity, dominantly clay, some silt fines (slightly gritty texture), trace fine sand, no odor, no discol-oration.
2							
3							- Gradational contact.
4			DP-3-d4 @ 0 ppm			ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1, dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration.
5							
6							
7							
8			DP-3-d8 @ 1.0 ppm				- Gradational contact.
9						CL	**Silty CLAY,** very dark gray (10YR 3/1), damp, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace fine to medium sand, no odor, no discoloration.
10							
11							
12			DP-3-d12 @ 8.9 ppm				- Gradational contact.
13						SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace to some localized gravels, 20-30% clay/silt fines, no odor, no discoloration.
14							
15							
16			2.4 ppm				- Formation slightly wet from ~16-17.5 feet bgs.
17							
18							- Formation very moist, no free water observed.
19							
20			0 ppm				

AJOB\2X620\FIGURES\LOGS\DP-3.CNV

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-3**

Sheet 2 of 2

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
20						SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace to some localized gravels, 20-30% clay/silt fines, no odor, no discoloration.
21							
22							
23							- Formation gravelly from ~23-24 feet bgs; wet around gravel clasts.
24			DP-3-d24 @ 4.1 ppm				- Gradational contact.
25						CL	**Silty CLAY,** dark gray (2.5Y 4/4), damp to moist, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), some fine sand, no odor, no discoloration.
26							
27							- Gradational contact.
28			DP-3-d28 @ 2.1 ppm			SM	**Silty SAND,** dark gray (2.5Y 4/4), moist, appears medium dense, 80-90% fine sand, 10-20% silt fines, trace to some clay binder, no odor, no discoloration.
29							
30							- Formation very moist at 30 feet bgs.
31							
32			DP-3-d32 @ 1.4 ppm				- Silt content increasing with depth; moisture content decreasing.
33							
34							- Gradational contact.
35						SC	**Clayey SAND**, dark yellowish brown (10YR 4/6), damp to moist, appears medium dense, 70-80% fine to medium sand, some coarse sand, 20-30% clay fines, no odor, no discoloration.
36			2.0 ppm				
37							- Terminate boring at 36 feet bgs.
38							- Insert 20 feet of 3/4-inch PVC 0.010-slot screen (screened interval from 16 to 36 feet bgs). Collect grab groundwater sample via peristaltic pump and new poly tubing.
39							- Seal borehole with neat cement grout following sample collection.
40							

AJOB\2X620\FIGURES\LOGS\DP-3.CNV

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-4**

Sheet 1 of 2

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
0						--	Concrete - 5 inches thick.
1						SP-ML	**Non-Native Fill Sand** **Poorly Graded SAND w/ Silt,** dark brown (10YR 3/3), damp to slightly moist, appears medium dense, 90-95% fine to medium sand (dominantly fine), 5-10% silt fines no odor, no discolor-ation.
4							- Abrupt contact.
5			DP-4-d4.5 @ 0 ppm			ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1, dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration.
8			DP-4-d8 @ 0 ppm				- Gradational contact.
9						CL	**Silty CLAY,** very dark gray (10YR 3/1), damp, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace fine to medium sand, no odor, no discoloration.
11							- Gradational contact.
12			DP-4-d12 @ 0 ppm			SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no dis-coloration.
16			0 ppm				- Formation slightly wet from ~16-17.3 feet bgs.
20			0 ppm				

AJOB\2X620\FIGURES\LOGS\DP-4.CNV

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-4**

Sheet 2 of 2

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
20–23						SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration. - Thin (~2-inch thick) gravelly lens at 21 feet bgs; wet around gravel clasts.
23–24		■	DP-4-d24 @ 0 ppm				- Gradational contact.
24–32						CL	**Silty CLAY,** dark gray (2.5Y 4/4), damp to moist, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), no odor, no discoloration. - Very strong solvent odor below ~27 feet bgs; persist to 32 feet bgs. - Formation becomes moist to very moist.
27		■	DP-4-d27 @ 51.9 ppm				
31		■	DP-4-d31 @ 1340 ppm				

- Terminate boring at 32 feet bgs.

- Insert 20 feet of 3/4-inch PVC 0.010-slot screen (screened interval from 12 to 32 feet bgs). Collect grab groundwater sample via peristaltic pump and new poly tubing.

- Seal borehole with neat cement grout following sample collection.

- Move ~5 feet east and hydropunch to 20 feet bgs for shallower grab groundwater sampling (screened interval from 10-20 feet bgs)

AJOB\2X620\FIGURES\LOGS\DP-4.CNV

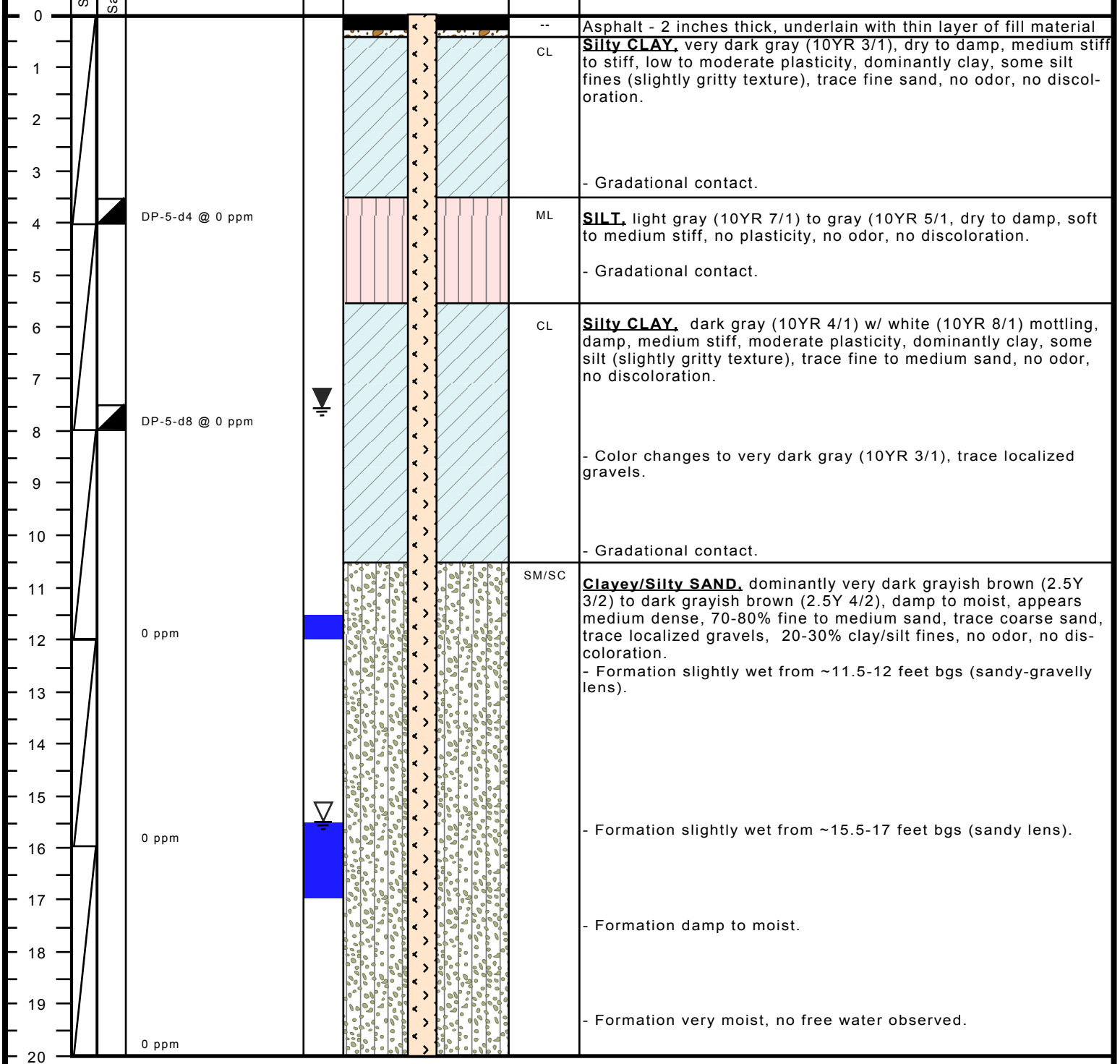
GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 10, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-5**

Sheet 1 of 2



AJOB\2X620\FIGURES\LOGS\DP-5.CNV

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: August 10, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DP/GW-5**

Sheet 2 of 2

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
20–24			0 ppm			SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration. - Formation gravelly from ~22-23 feet bgs; coarse grained sand and some gravels. - Gradational contact.
24–27						SC	**Sandy CLAY,** grayish brown (2.5Y 5/2), damp to moist, medium stiff, low plasticity, dominantly clay, 15-25% fine to medium sand, trace coarse sand, no odor, no discoloration. - Gradational contact. Very moist just below contact.
27–32			0 ppm			CL	**Silty CLAY,** dark gray (2.5Y 4/4), damp to moist, medium stiff, some plasticity, dominantly clay, some silt (gritty texture), some fine sand, no odor, no discoloration.

- Terminate boring at 32 feet bgs.

- Insert 20 feet of 3/4-inch PVC 0.010-slot screen (screened interval from 12 to 32 feet bgs). Collect grab groundwater sample via peristaltic pump and new poly tubing.

- Seal borehole with neat cement grout following sample collection.

AJOB\2X620\FIGURES\LOGS\DP-5.CNV

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 15, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-2**

Sheet 1 of 3

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TCE (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
0						--	Concrete - 5.5 inches thick.
1						CL	**Silty CLAY,** very dark gray (10YR 3/1), dry to damp, medium stiff to stiff, low to moderate plasticity, dominantly clay, some silt fines (slightly gritty texture), trace fine sand, no odor, no discoloration.
2							
3							- Gradational contact.
4			0 ppm			ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1), dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration. - Gradational contact.
5						CL	**Silty CLAY,** very dark gray (10YR 3/1), damp, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace fine to medium sand, no odor, no discoloration.
6							
7							
8			0 ppm	▼			- Color dominantly very dark grayish brown (10YR 3/2) with gray (10YR 5/1) mottling.
9							
10							- Gradational contact.
11						SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration.
12			0 ppm				
13							
14			Upper water bearing zone	▽			- Formation slightly wet from ~13.9 to 14.9 feet bgs.
15							
16			0 ppm				- Formation very moist to slightly wet.
17							
18							
19							- Formation slightly wet from ~18.8 to 19.5 feet bgs. less than 10% silt (locally - poorly graded sand w/ silt)
20			0.1 ppm				

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 15, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-2**

Sheet 2 of 3

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TCE (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
20–26			Upper water bearing zone 0 ppm			SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), moist to very moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration. - Gradational contact.
23–26						SW-ML	**Well Graded SAND w/ Silt,** dominantly dark yellowish brown (10YR 3/6), wet to saturated, appears medium dense, up to 50-60% coarse sand, 40-50% fine to medium sand, trace fine localized gravels, up to 10% silt fines, no odor, no discoloration. - Gradational contact.
26–28			0 ppm			SC	**Clayey SAND,** dominantly olive brown (2.5Y 4/4), very moist to slightly wet, appears medium dense, dominantly fine to medium sand, some coarse sand, 10-20% clay, trace fine localized gravels, no odor, no discoloration. - Dominantly fine sand; clay content increasing with depth (~30%) - Gradational contact.
28–32			0 ppm			CL	**Silty CLAY,** dark gray (2.5Y 4/4), damp to moist, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace to some fine sand, trace rootlets, no odor, no discoloration. - No recovery from 32 to 36 feet bgs; liner jammed.
32–36			0 ppm				- Formation becomes moist to very moist. - Gradational contact.
36–40			0 ppm			SC	**Clayey SAND,** dominantly olive brown (2.5Y 4/4), moist to very moist, appears medium dense, dominantly fine to medium sand, coarse sand, 25-35% clay, trace fine localized gravels, no odor, no discoloration.

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 15, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-2**

Sheet 3 of 3

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
40						SC	**Clayey SAND,** dominantly olive brown (2.5Y 4/4), moist to very moist, appears medium dense, dominantly fine to medium sand, coarse sand, 25-53% clay, trace fine localized gravels, no odor, no discoloration. - Gradational contact.
41			Lower water bearing zone				
42			0 ppm			GW	**Well Graded Gravel w/ Silt,** dominantly olive brown (2.5Y 4/4), saturated, appears medium dense, 50-60% fine to coarse gravels (up to 0.75 inches; dominantly fine to medium), 35-45% fine to medium sand, some coarse sand, up to 15% silt fines, no odor no discoloration.
43							
44			0 ppm				
45							- Gravel content decreasing with depth (~40-50%)
46			0 ppm				
47							- Gradational contact.
48			0 ppm				**Sandy CLAY,** dominantly olive brown (2.5Y 4/4), moist to very moist, stiff to medium stiff, dominantly clay fines, 30-40% fine to medium sand, trace fine localized gravels, no odor, no discoloration. - Saturated poorly graded sand w/ silt interbed from ~48.5 to 49.4 feet bgs.
49							
50			0 ppm				
51							- Terminate boring at 50 feet bgs.
52							- Insert 10 feet of 3/4-inch PVC 0.010-slot screen - expose screen from 42-50 feet bgs (screened interval from 42-50 feet bgs). Collect grab groundwater sample via peristaltic pump and new poly tubing.
53							
54							- Seal borehole through rods (retraction grout) with neat cement grout following sample collection.
55							
56							
57							
58							
59							
60							

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 16, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-3**

Sheet 1 of 3

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TCE (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
0						--	Concrete - 4 inches thick.
1						CL	**Silty CLAY,** very dark gray (10YR 3/1), dry to damp, medium stiff to stiff, low to moderate plasticity, dominantly clay, some silt fines (slightly gritty texture), trace fine sand, no odor, no discoloration. Gradational contact.
2							
3						ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1), dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration.
4			0 ppm				
5							- Gradational contact.
6						CL	**Silty CLAY,** very dark gray (10YR 3/1), damp, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace fine to medium sand, no odor, no discoloration.
7				▽			
8			DGW-4-d8 @ 0 ppm				- Color dominantly very dark grayish brown (10YR 3/2) with gray (10YR 5/1) mottling.
9							
10							
11							- Gradational contact.
12			0 ppm			SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration.
13							
14							
15							
16			DGW-4-d16 @ 0 ppm				
17				▽			
18			Upper water bearing zone				- Formation slightly wet from ~17.5 to 17.8 feet bgs.
19							
20			0.3 ppm				

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 16, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-4**

Sheet 2 of 3

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TCE (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
20						SM/SC	**Clayey/Silty SAND,** dominantly very dark grayish brown (2.5Y 3/2) to dark grayish brown (2.5Y 4/2), very damp to moist, appears medium dense, 70-80% fine to medium sand, trace coarse sand, trace localized gravels, 20-30% clay/silt fines, no odor, no discoloration.
21							
22							
23							
24			DGW-4-d24 @ 0 ppm				- Gradational contact.
25						SC	**Sandy CLAY,** dominantly olive brown (2.5Y 4/4), damp, soft to medium stiff, dominantly clay, 35-45% fine to medium sand, no odor, no discoloration.
26							- Color changes to dominantly bluish-gray. Some localized root-lets and coarse sand.
27							
28			DGW-4-d28 @ 0 ppm				- Gradational contact.
29							
30						CL	**Silty CLAY,** dark gray (2.5Y 4/4), damp to moist, medium stiff, some plasticity, dominantly clay, some silt (slightly gritty texture), trace to some fine sand, trace rootlets, no odor, no discoloration.
31							
32			DGW-4-d32 @ 0 ppm				- Becoming sandy above contact. - Gradational contact.
33							
34						SW-ML	**Well Graded SAND w/ Silt,** dominantly dark yellowish brown (10YR 3/6), wet to saturated, appears medium dense, dominantly fine to medium sand, 20-30% coarse sand, trace fine localized gravels, up to 10-15% silt fines, no odor, no discoloration.
35							
36			0 ppm				- Gradational contact.
37						SC	**Sandy CLAY,** dominantly olive brown (2.5Y 4/4), moist to very moist, appears medium dense, dominantly clay, no odor, no dis-coloration.
38							
39							
40			0 ppm				

GEOLOGIC LOG

Hydraulic Driven Geo-Probe Boring

JOB NO.: 2X620 DATE: September 16, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Fernando & Nerry)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **DGW-4**

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, chemical odor.)
40						SC	**Sandy CLAY,** dominantly olive brown (2.5Y 4/4), moist to very moist, appears medium dense, dominantly clay, no odor, no discoloration. - Gradational contact.
41			Lower water bearing zone				
42			0 ppm			GW	**Well Graded Gravel w/ Silt,** dominantly olive brown (2.5Y 4/4), saturated, appears medium dense, 50-60% fine to coarse gravels (up to 0.75 inches; dominantly fine to medium), 35-45% fine to medium sand, some coarse sand, up to 15% silt fines, no odor no discoloration.
43							
44							
45			0 ppm				
46							
47							
48			0 ppm				
49							
50			0 ppm				
51							
52							
53							
54							
55							
56							
57							
58							
59							
60							

- Terminate boring at 50 feet bgs.

- Insert 10 feet of 3/4-inch PVC 0.010-slot screen - expose screen from 40-50 feet bgs (screened interval from 42-50 feet bgs). Collect grab groundwater sample via peristaltic pump and new poly tubing.

- Seal borehole through rods (retraction grout) with neat cement grout following sample collection.

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Semi-Permanent Soil Vapor Probe

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING #
SV-1
Sheet
1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern & Multi-Depth Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0						--	Concrete - 4 inches thick, underlain with non-native base material (clayey silt w/ gravel) to ~ 1 foot bgs
1						CL	**Silty CLAY,** very dark gray (10YR 3/1), dry to damp, medium stiff to stiff, low to moderate plasticity, dominantly clay, some silt fines (slightly gritty texture), trace fine sand, no odor, no discoloration.
2							
3							- Color changes to light gray (10YR 7/1) to gray (10YR 5/1), increase in silt content (gritty, crumbles), no fine sand.
4			0 ppm				
5			SV-1-d5 @ 0 ppm				- Terminate boring at 5.5 feet bgs; construct soil vapor probe as depicted in diagram.
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Semi-Permanent Soil Vapor Probe

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING #
SV-2
Sheet 1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern & Multi-Depth Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0						--	Concrete - 8 inches thick, underlain with non-native base material (silty sand w/ gravel) to ~1 foot bgs.
1						CL	**Silty CLAY,** very dark gray (10YR 3/1), dry to damp, medium stiff to stiff, low to moderate plasticity, dominantly clay, some silt fines (slightly gritty texture), trace fine sand, no odor, no discoloration.
2							
3							- Gradational contact.
4			0 ppm			ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1), dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration.
5			SV-2-d5 @ 0 ppm				
6							- Terminate boring at 5.5 feet bgs; construct soil vapor probe as depicted in diagram.
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

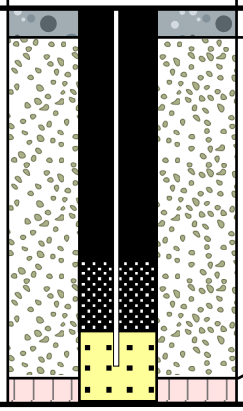
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GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Semi-Permanent Soil Vapor Probe

JOB NO.: 2X620 DATE: August 9, 2016
CLIENT: R.L. Collins Properties LLC
LOCATION: 1155 Terra Bella Avenue, Mountain View, CA
LOGGED BY: J. Chaney, PG #8452
DRILLER: Cascade (Jose & Carlos)
DRILL METHOD: Hydraulic Driven Dual Wall Probes

BORING # **SV-3**
Sheet 1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data Calibrated for TVOC (ppm)	Groundwater Depth	Lithologic Pattern & Multi-Depth Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0						--	Concrete - 5 inches thick
1						SP-ML	**Non-Native Fill Sand** **Poorly Graded SAND w/ Silt,** dark brown (10YR 3/3), damp to slightly moist, appears medium dense, 90-95% fine to medium sand (dominantly fine), 5-10% silt fines no odor, no discolor-ation.
4			0 ppm				- Abrupt contact.
5			0 ppm			ML	**SILT,** light gray (10YR 7/1) to gray (10YR 5/1, dry to damp, soft to medium stiff, no plasticity, no odor, no discoloration.
6							- Terminate boring at 5.5 feet bgs; construct soil vapor probe as depicted in diagram.
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

APPENDIX B

SITE HEALTH & SAFETY PLAN

WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
(831) 722-3580 // www.weber-hayes.com

SITE HEALTH & SAFETY PLAN (SSP)

Drilling, Well Installation & Sampling

This Site Health and Safety Plan has been prepared pursuant to the California Occupational Health and Safety Administration Title 8, Section 5192 *Hazardous Waste Operations and Emergency Response* and the U.S. Occupational Health and Safety Administration 29 CRF 1910.120, *Hazardous Waste Operations and Emergency Response*

Job Name and Job Number: Former Telewave Property – 2X834
Client: Sean Corrigan, Old Trace Partners, LLC
Site Location: 1155 Terra Bella Avenue, Mountain View, CA
Type of Facility/Current Usage of Property: Currently vacant – former radio equipment manufacturing & chip/circuit board manufacturer

Subcontractors On-Site

Driven Probe Drilling Contractor (TBD)

*Name:*_____

*Contact:*_____

_____

CPT/MIP Drilling Contractor (TBD)

*Name:*_____

*Contact:*_____

_____

Hollow Stem Auger Drilling Contractor (TBD)

*Name:*_____

*Contact:*_____

_____

Regulatory Agencies

Lead Regulatory Agency
County of Santa Clara
Department of Environmental Health
Case Officer: Travis Flora
1555 Berger Drive, Suite 300
San Jose, CA 95112
Phone Number: (408) 918-3400

SCOPE OF WORK

Additional Site Assessment: Soil, Soil Vapor and Groundwater Sampling

- Advancing up to ten (14) direct push borings to depths of 40 to ~80 feet deep for soil and groundwater sampling.
- Installation and sampling of four (4) soil vapor wells to depths of approximately 14 feet bgs.
- Installation, development and sampling of approximately ten (10) groundwater monitoring wells to depths of approximately 30 and 50 feet bgs.
- Collect two (2) indoor ambient air samples.
- Collect four (4) shallow soil samples (surface and 1 foot bgs)

Key Field Personnel

(OSHA training for Hazardous Waste Operations is required on this job)

Jered Chaney – *Weber, Hayes and Associates*	Environmental Geologist & Site Safety Officer	Office: (831) 722-3580 Cell: (831) 254-1747
TBD Name:_____	Driven Probe Drilling Operator	Cell:_____
TBD Name:_____	CPT/MIP Drilling Operator	Cell:_____
TBD Name:_____	Hollow Stem Auger Drilling Operator	Cell:_____

Anticipated Physical Hazards

- **Noise**: Drill rig (hearing protection required over 85 dBA)
- **Heavy Equipment**: Drill Rigs & Support Trucks
- **Traffic**: Terra Bella right of way (traffic control required)
- **Overhead Hazards**: to be avoided
- **Excavation/Trenches**: none
- **Underground Hazards**: To be located by private utility locator / USA alert
- **Level Of Protection** - Is OSHA training for Hazardous Waste Operations required on this job? No ☒ Yes
- **Hazardous/Regulated Substances Anticipated?** ☐ No; ☒ Yes; (VOCs)

Anticipated Chemical Hazards:

Name (CAS # if applicable)	EXPECTED CONCENTRATION ☒ Soil ☒ Water ☐ Air	HEALTH EFFECTS
▸ Trichloroethylene (TCE) - CAS # 79-01-6 ▸ and breakdown halogenated VOC products (low-level)	▸ Up to 6,600 ppb in groundwater ▸ Up to 72 ppm or lower in soil ▸ Up to 25,000 ppt or lower in soil vapor	See attached NIOSH chemical information sheet

Medical Surveillance

Medical surveillance practices for all on-site employees will be maintained in accordance with Title 8 California Code of Regulations, Section 5192(c)(4)(B). **No personnel will be exposed to potential chemical hazards for more than 30 days at the project site, so no medical surveillance is required.**

Site Control Measures

- General public excluded from all work areas by establishing exclusion zones (i.e., cones and/or barricades with caution tape in work areas).
- Traffic control for work in roadway
- Containment of investigative waste.

Decontamination Procedures: Liquinox solution/ fresh water / D.I. water rinse. Containment of wastewater.

PERSONAL PROTECTIVE EQUIPMENT AND SITE MONITORING

Personal Protective Equipment

(see required Personal Protective Equipment below)

Based on the scope and nature of this field program the following aappropriate level of personal protective equipment is required A: ☐ B: ☐ C: ☐ D ☒

R = required, A = As needed

Hard Hat **A**	Eyewear (type) **A**
Safety Boots **A**	Respirator (type) **A** *(½-face minimum)*
Orange Vest **A**	Filter (type) **A** (organic vapor & particulate)
Hearing Protection **A**	Gloves (type) **A** nitrile
Tyvek Coveralls **A**	

Monitoring Equipment On Site (check those that apply)

Organic Vapor Analyzer HNu	PID with lamp of 10.2 ev X
LEL/Oxygen Meter	Draeger Tube

Confined Space Entry Procedures

Confined space entry is not a component of this field investigation.

PERSONELL TRAINING REQUIREMENTS

All personnel performing on-Site activities who may be exposed to chemical hazards are required to be trained in accordance with CCR, Title 8, Section 5192. As a minimum, all Site personnel will have completed 40-Hour Hazardous Waste Operations (HAZWOPER) training; 24 hours of supervised on the job training; have an eight-hour HAZWOPER refresher course if in initial HAZWOPER 40 hour training course was completed more than one year prior to the start date of Site operations.

Personnel who are only on-Site occasionally for a specific limited task (such as plan review, meetings, land surveying, geographic surveying, asphalt paving electrical work, etc.) and who are unlikely to be exposed over permissible and published exposure limits, shall be informed of the Site hazards in a tail gate safety meeting.

Tailgate Meetings

The Field Superintendent will conduct an initial Tailgate Safety Meeting prior to commencing work at the Site. In addition, the following information will be provided to all Site personnel involved with the project, as applicable:

- Name of personnel and alternate responsible for Site safety and health
- Safety, health, and other hazards present at the Site
- Hospital directions
- General safety procedures and practices to minimize risks from hazards at the Site
- Task specific procedures and practices
- Instructions for safe use of equipment
- Instructions for safe use of personnel protective equipment
- Recognition of symptoms and signs, which might indicate overexposure to hazards
- Site control measures
- Emergency/Contingency procedures

EMERGENCY RESPONSE

In the event of minor physical injury, appropriate first aid will be administered and worker transport to the urgent care/emergency room, if necessary. In the event of significant physical injury beyond the level of first aid response, emergency response personnel will be contacted immediately by calling 911 from the nearest land-line or via cell phone.

Hospital/Clinic: Kaiser Permanente
Santa Clara Medical Center
700 Lawrence Expressway
Santa Clara, CA 95051
Emergency Phone: (408) 851-1000

Fire Department Phone Number: 911

Paramedic Phone Number: 911
Police Department Phone Number: 911

Hospital Directions: See attached directions and accompanying map

Emergency/Contingency Plans and Procedures: Mobile Phone contact with emergency personnel. (831)254-1747

DISCLAIMER AND SIGNATURES

Site Hazard Information Provided By: *Jered Chaney – Site Safety Officer*

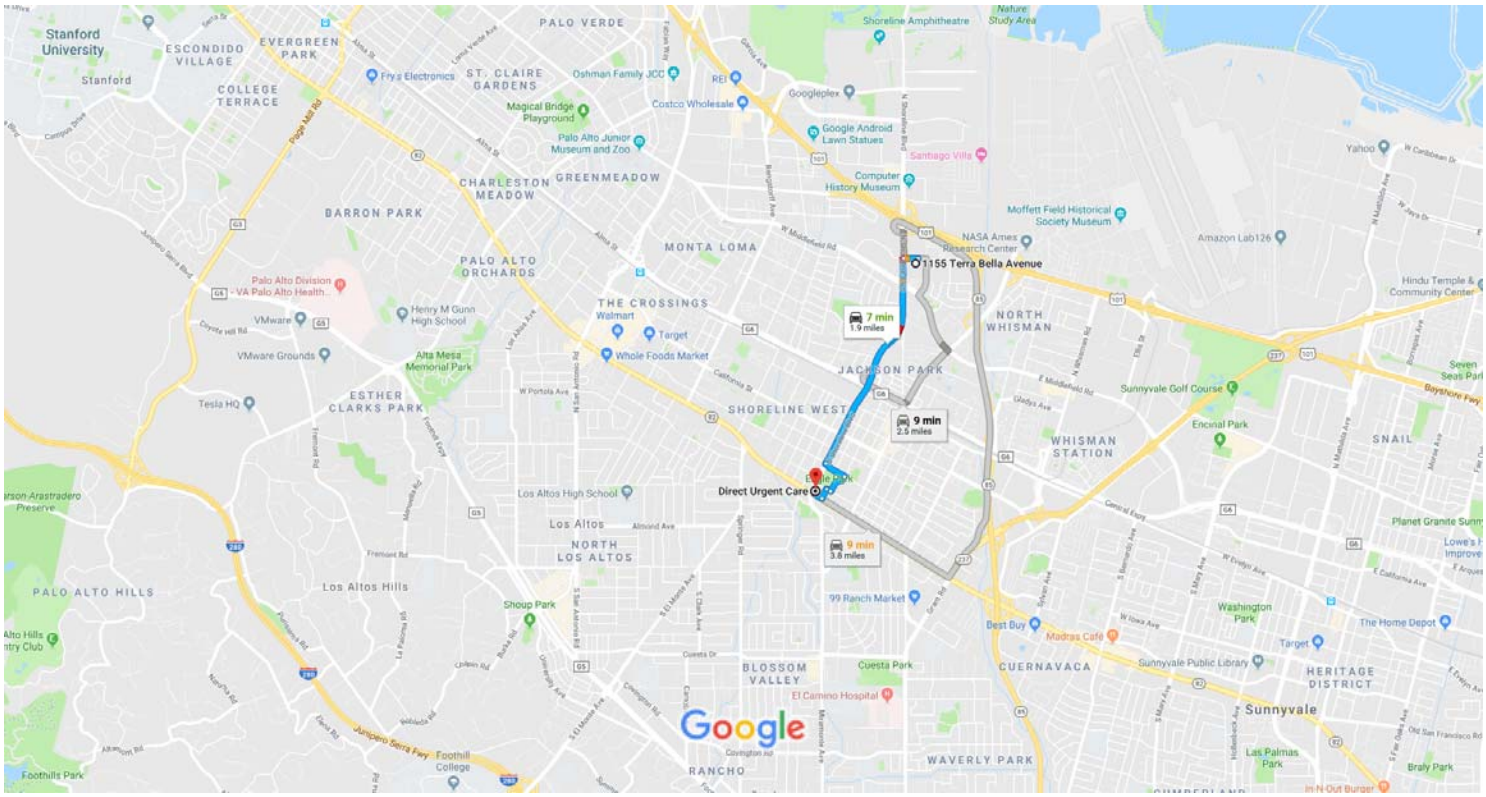
Date: September 17, 2018

Jered Chaney, Site Safety Officer

Note: All contractors and authorized visitors to the site are responsible for maintaining their safety using standard of care construction site safety procedures. This site safety plan is designed to provide worker right to know information on site contaminants of concern and a generic due diligence overview of safety issues. Neither the professional activities of Weber, Hayes and Associates, nor the presence of Weber, Hayes and Associates employees and subcontractors, shall be construed to imply Weber, Hayes and Associates has any responsibility for methods of work performance, superintendence, sequencing of construction, or safety in on or about the job site.

PRINT NAME & INITIAL FOLLOWING TAILGATE MEETING AND SAFETY INSPECTION:

Google Maps 1155 Terra Bella Ave to Direct Urgent Care Drive 1.9 miles, 7 min



Map data ©2018 Google 2000 ft

1155 Terra Bella Ave

Mountain View, CA 94043

1. Head west on Terra Bella Ave

463 ft

2. Turn left onto N Shoreline Blvd

Pass by Jack in the Box (on the right in 0.5 mi)

1.4 mi

3. Turn left onto Church St

0.1 mi

4. Turn right onto Franklin St

0.1 mi

5. Turn right onto High School Way

154 ft

6. Turn left onto Oak St

348 ft

7. Turn right onto El Camino Real

Destination will be on the right

299 ft

Direct Urgent Care

1150 W El Camino Real, Mountain View, CA 94040

Centers for Disease Control and Prevention
Your Online Source for Credible Health Information

NIOSH

September 2010

NIOSH Publication Number 2010-168c

Trichloroethylene

Synonyms & Trade Names Ethylene trichloride, TCE, Trichloroethene, Trilene

CAS No. 79-01-6	**RTECS No.** KX4550000 (../rtecs/kx456d70.html)	**DOT ID & Guide** 1710 160 (../erg/erg2008/g160.pdf)
Formula $ClCH=CCl_2$	**Conversion** 1 ppm = 5.37 mg/m3	**IDLH** Ca [1000 ppm] See: 79016 (../idlh/79016.html)
Exposure Limits **NIOSH REL** : Ca See Appendix A (nengapdxa.html) See Appendix C (nengapdxc.html) **OSHA PEL** † (nengapdxg.html) : TWA 100 ppm C 200 ppm 300 ppm (5-minute maximum peak in any 2 hours)		**Measurement Methods** **NIOSH** 1022 (../docs/2003-154/pdfs/1022.pdf) , 3800 (../docs/2003-154/pdfs/3800.pdf) ; **OSHA** 1001 (../docs/2003-154/pdfs/1001.pdf) See: NMAM (../docs/2003-154/default.html) or OSHA Methods (../oshamethods/oshameth.htm)

Physical Description Colorless liquid (unless dyed blue) with a chloroform-like odor.

MW: 131.4	**BP:** 189°F	**FRZ:** -99°F	**Sol:** 0.1%	**VP:** 58 mmHg	**IP:** 9.45 eV
Sp.Gr: 1.46	**Fl.P:** ?	UEL(77°F): 10.5%	LEL(77°F): 8%		

Combustible Liquid, but burns with difficulty.

Incompatibilities & Reactivities Strong caustics & alkalis; chemically-active metals (such as barium, lithium, sodium, magnesium, titanium & beryllium)

Exposure Routes inhalation, skin absorption, ingestion, skin and/or eye contact

Symptoms irritation eyes, skin; headache, visual disturbance, lassitude (weakness, exhaustion), dizziness, tremor, drowsiness, nausea, vomiting; dermatitis; cardiac arrhythmias, paresthesia; liver injury; [potential occupational carcinogen]

Target Organs Eyes, skin, respiratory system, heart, liver, kidneys, central nervous system

Cancer Site [in animals: liver & kidney cancer]

Personal Protection/Sanitation (See protection codes (protect.html))
Skin: Prevent skin contact
Eyes: Prevent eye contact
Wash skin: When contaminated
Remove: When wet or contaminated
Change: No recommendation
Provide: Eyewash, Quick drench

First Aid (See procedures (firstaid.html))
Eye: Irrigate immediately
Skin: Soap wash promptly
Breathing: Respiratory support
Swallow: Medical attention immediately

Respirator Recommendations

NIOSH

At concentrations above the NIOSH REL, or where there is no REL, at any detectable concentration:
(APF = 10,000) Any self-contained breathing apparatus that has a full facepiece and is operated in a pressure-demand or other positive-pressure mode
(APF = 10,000) Any supplied-air respirator that has a full facepiece and is operated in a pressure-demand or other positive-pressure mode in combination with an auxiliary self-contained positive-pressure breathing apparatus

Escape:
(APF = 50) Any air-purifying, full-facepiece respirator (gas mask) with a chin-style, front- or back-mounted organic vapor canister
Any appropriate escape-type, self-contained breathing apparatus

Important additional information about respirator selection (pgintrod.html#mustread)

See also: INTRODUCTION (pgintrod.html) See ICSC CARD: 0081 (../ipcsneng/neng0081.html) See MEDICAL TESTS: 0236 (../docs/2005-110/nmed0236.html)

APPENDIX C

FIELD METHODOLOGIES

- *Field Methodology for Cone Penetrometer Testing / Membrane Interface Probe (CPT/MIP) Screening*
- *Field Methodology for Hydraulic Driven Probe Sampling*
- *Field Methodology for Shallow Soil Sampling*
- *Field Methodology for Active Soil Gas Sampling*
- *Field Methodology for Indoor and Outdoor Air Sampling*
- *Field Methodology for Monitoring / Remediation Well Installation & Well Development and Post Development Sampling*

Field Methodology for Cone Penetrometer Testing / Membrane Interface Probe (CPT/MIP) Screening

Field Methodology for Cone Penetrometer Testing / Membrane Interface Probe (CPT/MIP) Screening

This Appendix describes field methodologies for conducting soil and/or groundwater screening using cone penetrometer testing (CPT) and membrane interface probe techniques. For the purpose of this investigation we will be conducting both CPT and MIP screening simultaneously at each prescribed screening investigation location described in this *Work Plan*. The CPT/MIP can be deployed from any type of hydraulic driven direct push drill rig (ranging from all-terrain track rigs to confined-space dolly mounts). The CPT/MIP tool is threaded onto the lead drill rod of the drill rig and is advanced via the drill rig at the rate of approximately 2 feet per minute.

This Appendix includes the following procedures/references for conducting CPT/MIP screening that will be employed during this field sampling program:

1. Cone Penetration Testing Procedure
2. Cone Penetration Test Data and Interpretation
3. Pore Pressure Dissipation Tests
4. Membrane Interface Probe Procedures
5. GeoProbe® Membrane Interface Probe (MIP) Standard Operating Procedure

Following borehole screening, the CPT/MIP instruments are retracted from the borehole and the subsequent borehole is completely sealed with neat cement grout from the bottom of the borehole upward via a tremi-pipe to ensure no voids or bridging of the sealing material. If the borehole remains open to within 2 feet of the total exploration depth following retraction of the CPT/MIP instruments, then a PVC tremi-pipe will be inserted to the total borehole depth and neat cement grout will be added through the tremi-pipe as it is slowly retracted from the borehole. If the borehole collapses to depths greater than 2 feet above the base of the total borehole depth following retraction of the CPT/MIP tooling, then a hollow drill pipe equipped with an expendable “knock-out” point will be advanced to the original borehole depth and neat cement grout will be added through the drill pipe as it is slowly retracted from the borehole.

Cone Penetration Testing Procedure

(CPT)

Gregg Drilling & Testing, Inc. carries out all Cone Penetration Tests (CPT) using an integrated electronic cone system, Figure CPT. The soundings are conducted using a 20 ton capacity cone with a tip area of 15 cm^2 and a friction sleeve area of 225 cm^2. The cone is designed with an equal end area friction sleeve and a tip end area ratio of 0.80.

The cone takes measurements of cone bearing (q_c), sleeve friction (f_s) and dynamic pore water pressure (u_2) at 5-cm intervals during penetration to provide a nearly continuous hydrogeologic log. CPT data reduction and interpretation is performed in real time facilitating on-site decision making. The above mentioned parameters are stored on disk for further analysis and reference. All CPT soundings are performed in accordance with revised (2002) ASTM standards (D 5778-95).

The cone also contains a porous filter element located directly behind the cone tip (u_2), Figure CPT. It consists of porous plastic and is 5.0mm thick. The filter element is used to obtain dynamic pore pressure as the cone is advanced as well as Pore Pressure Dissipation Tests (PPDT's) during appropriate pauses in penetration. It should be noted that prior to penetration, the element is fully saturated with silicon oil under vacuum pressure to ensure accurate and fast dissipation.

When the soundings are complete, the test holes are grouted using a Gregg Drilling support rig. The grouting procedure consists of pushing a hollow CPT rod with a "knock out" plug to the termination depth of the test hole. Grout is then pumped under pressure as the tremie pipe is pulled from the hole. Disruption or further contamination to the site is therefore minimized.

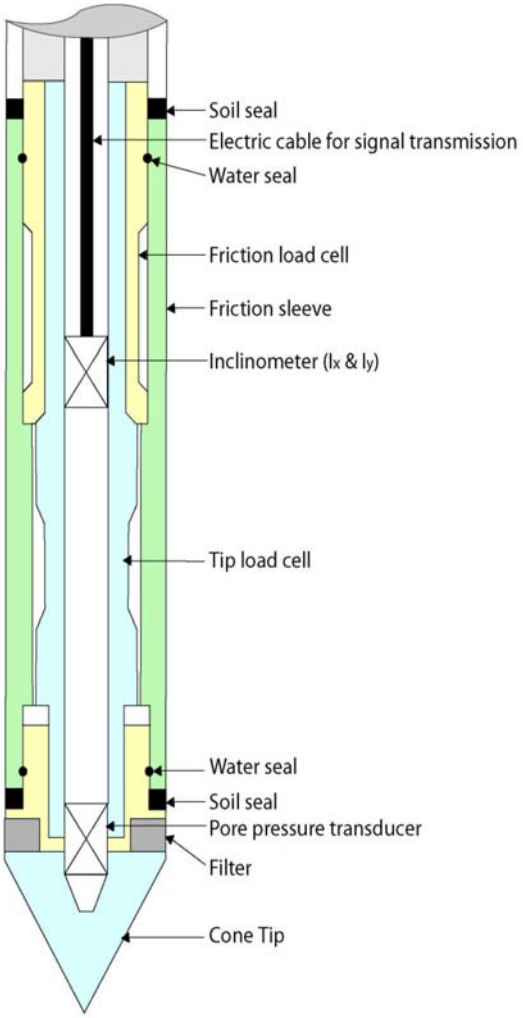


Figure CPT

2726 Walnut Avenue · Signal Hill · California · 90755 · Phone: (562) 427-6899 · Fax: (562) 427-3314
Web Site: www.greggdrilling.com Email: info@greggdrilling.com
Additional locations in: Houston · Palo Alto · San Francisco

Cone Penetration Test Data & Interpretation

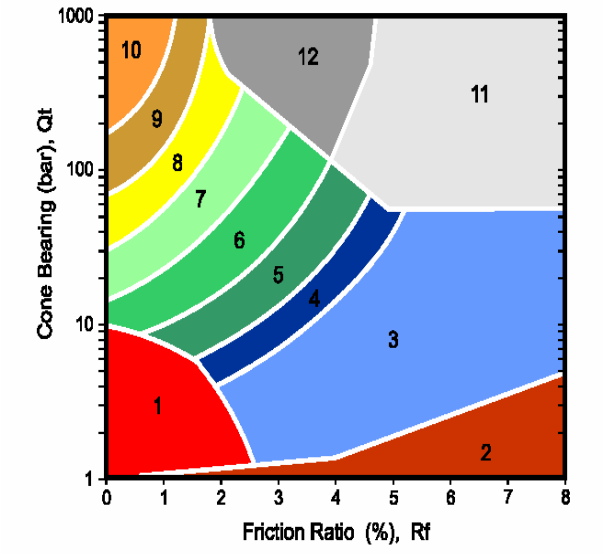
The Cone Penetration Test (CPT) data collected from your site are presented in graphical form in the attached report. The plots include interpreted Soil Behavior Type (SBT) based on the charts described by Robertson (1990). Typical plots display SBT based on the non-normalized charts of Robertson et al (1986). For CPT soundings extending greater than 50 feet, we recommend the use of the normalized charts of Robertson (1990) which can be displayed as SBTn, upon request. The report also includes spreadsheet output of computer calculations of basic interpretation in terms of SBT and SBTn and various geotechnical parameters using current published correlations based on the comprehensive review by Lunne, Robertson and Powell (1997), as well as recent updates by Professor Robertson. The interpretations are presented only as a guide for geotechnical use and should be carefully reviewed. Gregg InSitu and Gregg Drilling & Testing Inc. do not warranty the correctness or the applicability of any of the geotechnical parameters interpreted by the software and do not assume any liability for any use of the results in any design or review. The user should be fully aware of the techniques and limitations of any method used in the software.

Some interpretation methods require input of the groundwater level to calculate vertical effective stress. An estimate of the in-situ groundwater level has been made based on field observations and/or CPT results, but should be verified by the user.

A summary of locations and depths is available in Table 1. Note that all penetration depths referenced in the data are with respect to the existing ground surface.

Note that it is not always possible to clearly identify a soil type based solely on q_t, f_s, and u_2. In these situations, experience, judgment, and an assessment of the pore pressure dissipation data should be used to infer the correct soil behavior type.

(After Robertson, et al., 1986)



ZONE		SBT
1		Sensitive, fine grained
2		Organic materials
3		Clay
4		Silty clay to clay
5		Clayey silt to silty clay
6		Sandy silt to clayey silt
7		Silty sand to sandy silt
8		Sand to silty sand
9		Sand
10		Gravely sand to sand
11		Very stiff fine grained*
12		Sand to clayey sand*

*over consolidated or cemented

Figure SBT

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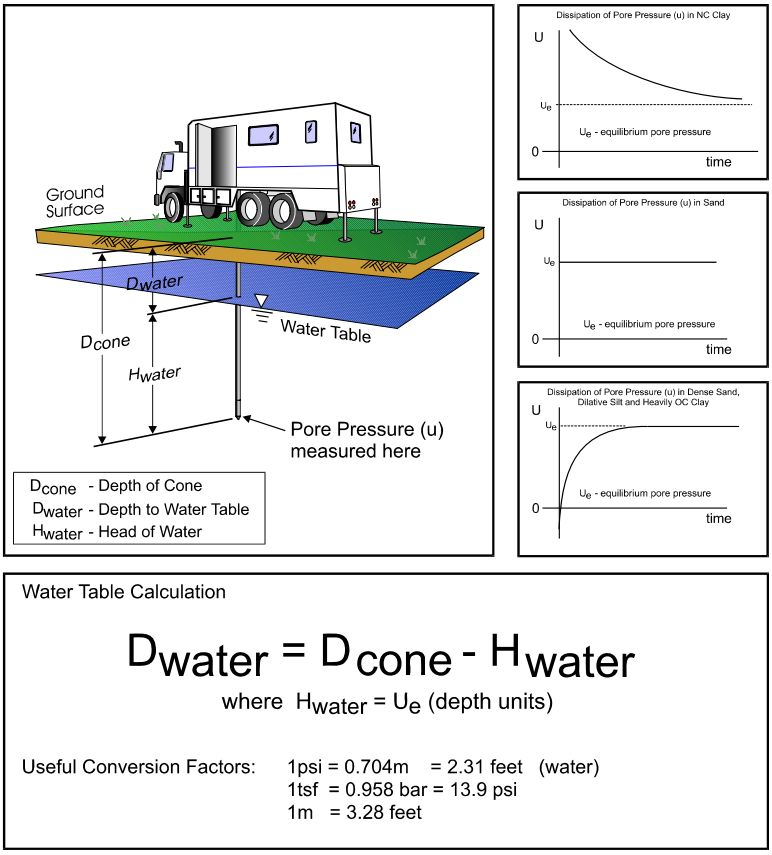
Pore Pressure Dissipation Tests (PPDT)

Pore Pressure Dissipation Tests (PPDT's) conducted at various intervals measured hydrostatic water pressures and determined the approximate depth of the ground water table. A PPDT is conducted when the cone is halted at specific intervals determined by the field representative. The variation of the penetration pore pressure (*u)* with time is measured behind the tip of the cone and recorded by a computer system.
Pore pressure dissipation data can be interpreted to provide estimates of:

- Equilibrium piezometric pressure
- Phreatic Surface
- In situ horizontal coefficient of consolidation (c_h)
- In situ horizontal coefficient of permability (k_h)

In order to correctly interpret the equilibrium piezometric pressure and/or the phreatic surface, the pore pressure must be monitored until such time as there is no variation in pore pressure with time, *Figure PPDT*. This time is commonly referred to as t_{100}, the point at which 100% of the excess pore pressure has dissipated.

A complete reference on pore pressure dissipation tests is presented by Robertson et al. 1991.



Water Table Calculation

$$D_{water} = D_{cone} - H_{water}$$

where $H_{water} = U_e$ (depth units)

Useful Conversion Factors: 1psi = 0.704m = 2.31 feet (water)
1tsf = 0.958 bar = 13.9 psi
1m = 3.28 feet

Figure PPDT

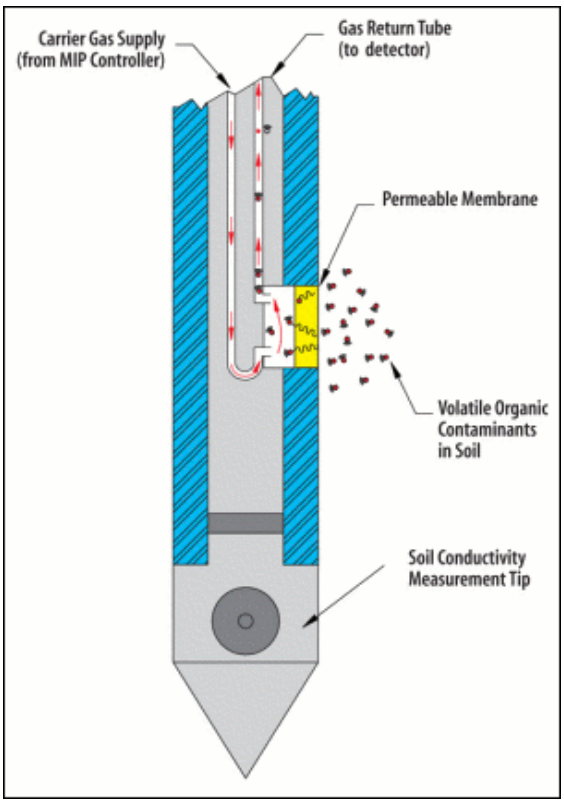
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Field Methodology for Membrane Interface Probes (MIP)

Using Hydraulic Driven Direct Push Drilling Techniques

THE INFORMATION PROVIDED IN THIS FIELD METHODOLOGY HAS BEEN GLEANED IN PART FROM THE MANUFACTURER OF THE MIP, GEOPROBE ®

The Membrane Interface Probe (MIP) is a multipurpose tool for mapping soil and groundwater contamination, specifically volatile organic compounds (VOCs) such as halogenated solvents / chlorinated VOCs (cVOCs) and petroleum compounds. The MIP can be deployed from any type of hydraulic driven direct push drill rig (ranging from all-terrain track rigs to confined-space dolly mounts). The MIP tool is threaded onto the lead drill rod of the drill rig and the heating element and gas carrier and return line are run through the center of the hollow drill rods to the surface (trunkline system) where they are connected to the sensor detection system. The MIP is advanced via the drill rig at the rate of approximately 2 feet per minute and can collect approximately 20 sample readings per foot.



The MIP Principle of Operation. The downhole, permeable membrane serves as an interface to a detector at the surface. Volatiles in the subsurface diffuse across the membrane and partition into a stream of carrier gas where they can be swept to the detector. The membrane is heated so that travel by VOCs across this thin film is almost instantaneous. MIP acquisition software logs detector signal with depth.

The MIP is a screening tool with semi-quantitative capabilities acting as an interface between the contaminants in the subsurface and gas phase detectors at the surface (see Figure at right). The membrane is semi-permeable and is comprised of a thin film polymer impregnated into a stainless steel screen for support. The membrane is approximately 6.35mm. The membrane is placed in a heated block attached to the probe. This block is heated to approximately 100-120 degrees Celsius and is raised at the leading edge to protect the membrane. Heating the block helps accelerate diffusion of the contaminant through the membrane.

Diffusion occurs because of a concentration gradient between the contaminated soil/groundwater and the clean carrier gas behind the membrane. The VOC mass is extracted across a semi-permeable membrane and carried to the surface by an inert purge gas at a constant flow of 35-45 milliliters per minute (mL/min) via small diameter inert tubing which carries the contaminants to the gas phase detectors at the surface. Travel time from the membrane interface to the detector(s) is approximately 30-45 seconds (depending on the length of trunkline and flow rate). Once the compounds reach the surface they are analyzed by a suite of three laboratory grade detectors.

The sensor detection system includes:

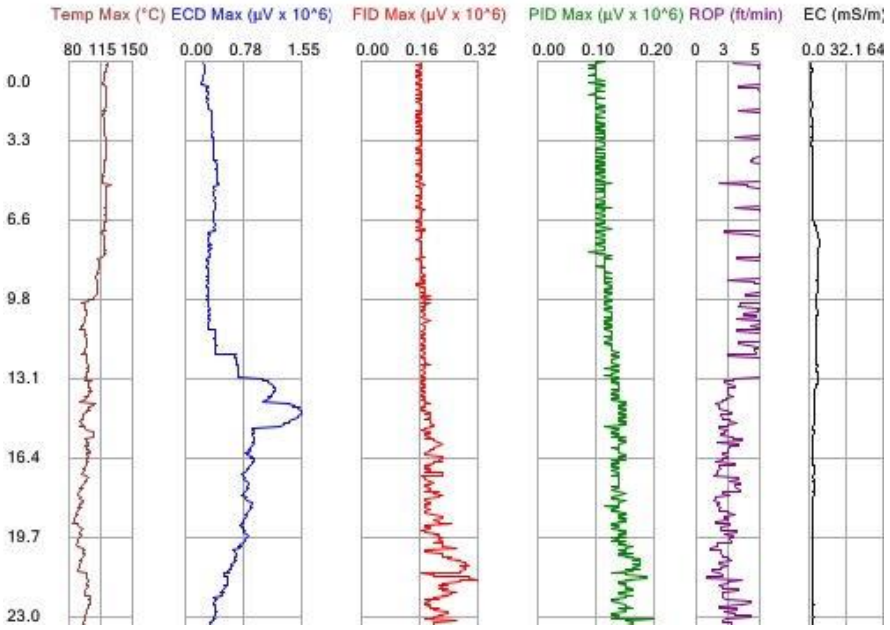
- Photo Ionization Detector (PID)
- Flame Ionization Detector (FID)
- Electron Capture Detector (ECD)

Together, these three detectors offer a range of sensitivities and a means of discriminating different classes of compounds – anything from chlorinated solvents to gasoline hydrocarbons to methane soil gas. The use of multiple detectors is important for separating different types of contamination such as petroleum (e.g., retail gasoline station) from chlorinated solvents (e.g., dry cleaner facility). The ECD is used for chlorinated (e.g., TCE, PCE) contaminant detection, PID is best used for the detection of aromatic hydrocarbons (e.g., BTEX compounds), and the FID is best used for straight chained hydrocarbons (e.g., methane, butane). These detectors may be used in series with the least destructive detector being first and the most destructive detector coming last. The MIP system can process four detector signals at one time. The complementary range of performance of the different detectors enables the system to function from low contaminant levels to near NAPL levels. The detectors have a minimum detection resolution of approximately 0.1 milligram per kilogram (mg/kg) or 100 micrograms per liter (µg/L) for VOCs in soil and groundwater, respectively.

The MIP also includes an integrated Electrical Conductivity (EC) probe to provide indication of general soil particle size which can help determine zones of sands, silts, and clays. The EC logs

can help define zones of lower conductivity (i.e., higher permeability), which may correlate with movement and distribution of contaminants into the subsurface.

The detector information and the electrical conductivity of the soil are graphed via GeoProbe ® FC4000 field instrument (see example graph at right). This instrument allows the operator to determine the location of the contaminant, the relative concentration of the contaminant and the soil/groundwater zone in which the contaminant is located. The MIP log can be used to help determine contaminant "hot spot" zones in the subsurface and generally characterize the vertical and lateral distribution of contaminants in the subsurface.

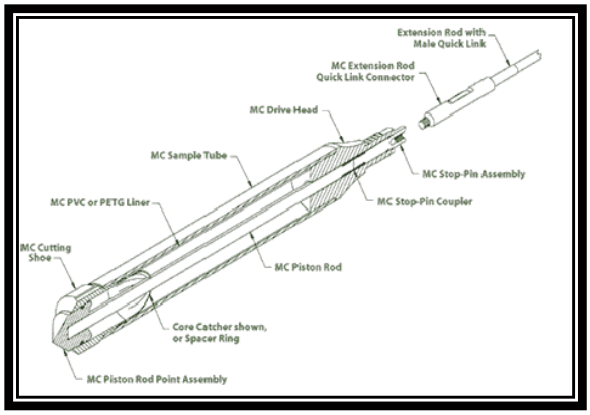


Field Methodology for Hydraulic Driven Probe Sampling

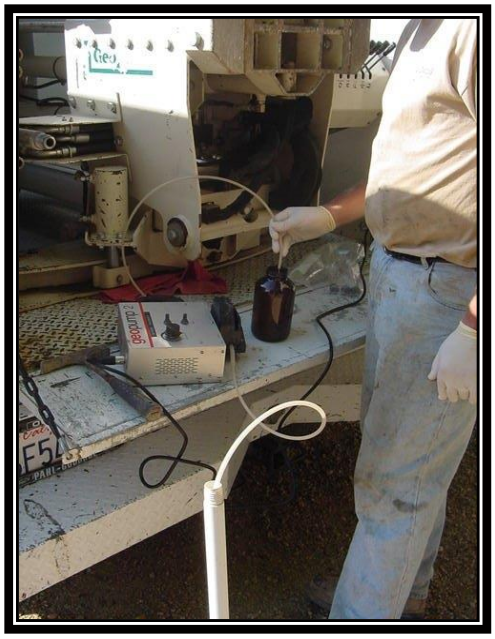
Field Methodology for Hydraulic Driven Probes

Using Macro-Core®, Large Bore® or Dual Tube® Hydraulic Driven Probes

Direct push exploratory borings are "drilled" with a Hydraulic Driven Probe drill rig, which hydraulically vibrates and drives steel probes into the soil. This sampling technology has the ability for either continuous or discrete sampling using a 4-foot long nickel-plated sampling probes fitted with clear acetate liners. During coring operations, the sampler remains open as it is driven into undisturbed soil over its entire 4-foot sampling interval.



The soil cores are logged by an experienced geologist using the Unified Soil Classification System (USCS), noting in particular, the lithology of the soils, moisture content, and any unusual odor or discoloration. Relatively undisturbed soil samples are obtained for both lithologic logging and laboratory analysis. A portion of individual soil cores are stored in sealed plastic bags for field screening of hydrocarbons and/or volatile organic compounds by a Photoionization Detector (PID). Vapor readings in parts per million (ppm) are recorded on the boring logs. The PID is also used during drilling for monitoring the work area for site safety.



All drilling equipment is decontaminated prior to arriving on-site to prevent possible transfer of contamination from another site. The sampling probe and all other soil sampling equipment are thoroughly cleaned between each borehole by washing in a Liqui-Nox or Alconox solution followed by a double rinsing with distilled water to prevent the transfer of contamination.

Following sample collection the borehole borehole is completely sealed with neat cement grout from the bottom of the borehole upward via a tremi-pipe to ensure no voids or bridging of the sealing material. If the borehole remains open to within 2 feet of the total exploration depth following retraction of the sample barrel, then a PVC tremi-pipe will be inserted to the total borehole depth and neat cement grout will be added through the tremi-pipe as it is slowly

retracted from the borehole. If the borehole collapses to depths greater than 2 feet above the base of the total borehole depth following retraction of the sample barrel, then a hollow drill pipe equipped with an expendable "knock-out" point will be advanced to the original borehole depth and neat cement grout will be added through the drill pipe as it is slowly retracted from the borehole.

Samples Targeted for Laboratory Analysis:

Soil samples targeted for laboratory analysis are immediately cut from the acetate sample liner and protected at both ends with Teflon tape, sealed with non-reactive caps, taped, labeled, placed in a plastic Ziploc baggie, and immediately stored in an insulated container chilled to a temperature of 4 degree Celsius. Soil samples selected for Volatile Organic Compound (VOC) analysis will follow field preservation protocols according to EPA Method 5035, as described in DTSC's *Guidance Document for the Implementation of United States Environmental Protection Agency Method 5035: Methodologies for Collection, Preservation, Storage, and Preparation of Soils to be Analyzed for Volatile Organic Compounds*, dated November 2004.

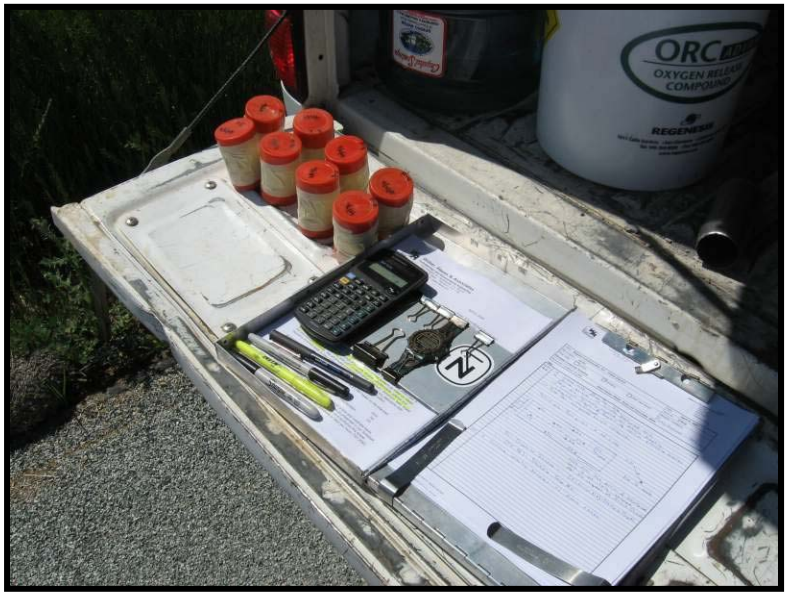
Discrete groundwater samples are collected after temporary PVC casing is placed in the hole and at least one borehole volume of groundwater in the PVC casing is purged and groundwater is visually observed to be free of sediment. Relatively representative groundwater samples are either: 1) collected with a peristaltic pump and dedicated polyethylene tubing and dispensed directly into containers specifically prepared for the analyses (groundwater encountered at depths of less than 27 feet bgs) or 2) collected by mechanically lifting groundwater through a clean stainless steel foot valve and dedicated polyethylene and dispensed directly into containers specifically prepared for the analyses (groundwater encountered at depths greater than 27 feet bgs where a peristaltic pump cannot be used). Samples being analyzed for dissolved metals will be preserved and acidified by the testing laboratory following their receipt of samples. Once collected, groundwater sample containers are placed in Ziploc bags and are stored in an insulated container chilled to a temperature of 4 degree Celsius.

All samples are transported in chilled coolers to a State-certified laboratory under appropriate chain-of-custody documents. Soil samples that may be put on "hold" for potential future analysis will be stored in a dedicated sample freezer, be frozen, and stored under chain-of-custody documentation. Hold times will be confirmed with the testing laboratory to ensure that potential analysis of any "hold" samples will be analyzed within the laboratory hold times.

Field Methodology for Shallow Soil Sampling

Field Methodology for Shallow Soil Sampling

This following provides detailed descriptions of methods used during shallow soil sampling investigations. Included are specifications for shallow soil sampling with a slide hammer, and decontamination procedures.



Shallow Soil Sampling Procedures: A backhoe, two person power auger, or a hand auger is used to get to a point immediately above the sampling depth.

Once at the desired sampling depth, a slide hammer is used to drive a clean stainless steel liner encased in the slide hammer sampling shoe to obtain a relatively undisturbed sample. The slide hammer consists of a metal rod with one end containing a threaded sampling shoe containing a beveled cutting head. A pre-cleaned brass or stainless steel sample liner is installed within the sampling shoe prior to sampling. The slide hammer consists of a weighted sliding handle which slides up and down a connecting rod, and which is used to drive the sampling shoe into undisturbed, native soils. The handle is manually slid up and down the slide rod which in turn forces the sampling shoe (with liner) into native soils.

Materials retrieved from the sampler is be logged on an as-needed basis by the experienced field geologist using the Unified Soil Classification System (USCS), noting in particular, the lithology of the soils, moisture content, and any unusual odor or discoloration. The liner and relatively undisturbed soils is then be removed from the sampling shoe, protected at both ends with Teflon tape, sealed with non-reactive caps, taped, and immediately stored in an insulated container cooled with blue ice at a temperature of 4 degree Celsius or less. Samples targeted for analysis are transported under appropriate chain-of-custody documentation to a State-certified laboratory performing the targeted analysis.

Upon completion of sampling at the designated location, the location will be backfilled and compacted with the materials that were removed prior to sampling, supplemented by clean imported fill as necessary.

Soil samples selected for Volatile Organic Compound (VOC) analysis will follow field preservation protocols according to EPA Method 5035, as described in DTSC's *Guidance Document for the Implementation of United States Environmental Protection Agency Method 5035: Methodologies for Collection, Preservation, Storage, and Preparation of Soils to be Analyzed for Volatile Organic Compounds*, dated November 2004.

Equipment Decontamination and Containerization Procedures: All sampling equipment is cleaned prior to arriving on site to prevent possible transfer of contamination from another site. In areas suspected of having contamination, sampling equipment is thoroughly cleaned between each sampling runs with Alconox ® solution (or equivalent) followed by a double rinsing with distilled water to prevent the vertical transfer of contamination, and/or contamination from location to location onsite. Accordingly, all sampling equipment will be cleaned following sampling operations to prevent the possible transfer of contamination. All cleaning rinsate, and wash water produced during the shallow soil sampling and decontamination process will be containerized on site in pails or approved DOT drums until profiling determines appropriate disposal options.

Field Methodology for Active Soil Gas Sampling

Field Methodology for Active Soil Gas Sampling

The active soil gas / soil vapor (we use the terms interchangeably) sampling field methodology is conducted in general accordance with the procedures outlined in the CalEPA's/DTSC/LARWQCB/SFRWQCB *Advisory – Active Soil Gas Investigations* (July 2015), and the DTSC/CalEPA's final *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (Vapor Intrusion Guidance)* (October 2011). We use the terms soil gas and soil vapor interchangeably. The field methodology for soil vapor sampling entails:

- Constructing Soil Vapor Sample Points and Purge Test Points (if necessary);
- Purge volume testing at the Purge Test Point(s);
- Setting up the sampling and leak testing equipment; and
- Soil Vapor Sampling

Constructing & Decommissioning Soil Vapor Sample and Purge Test Probes

Soil vapor sample probes can be either semi-permanent or temporary. A semi-permanent sample probe is constructed with a secure surface completion consisting of bolt-down flush-mounted well vault so it can be reused. A field geologist or engineer logs the soils encountered using the Unified Soil Classification System (USCS), unless the site is already well characterized geologically.



Shallow soil vapor probe installation via GeoProbe drill rig

Shallow Soil Vapor Probe: The soil vapor/gas probe is installed to the target sampling depth via a Geo-Probe drill rig, which hydraulically drives and vibrates steel probes into the soil. The soil is cored out using a 4-foot long nickel-plated sampling barrel fitted with a clear acetate liner. During coring operations, the sample barrel remains open as it is driven into undisturbed soil over its entire 4-foot sampling interval. Alternatively, the soil gas probe borehole can be created via a hollow stem auger or hand auger. Shallow soil gas / soil vapor sample depths will be no less than 5 feet deep (if possible) in order to avoid breakthrough of ambient air from the surface. Shallow and deeper soil gas probes are constructed in a similar manner. Once the probe hole is cored to the desired sample depth, a length of 3/16–inch inner diameter Teflon or Nylaflo tubing having a porous media tip (i.e., ceramic filter stone) attached at the down-hole end of the tubing is inserted through a 1-inch diameter tremi-pipe that runs the entire length of the borehole. This sample tubing is placed approximately 6-inches above the base of the

borehole. A minimum of a one-foot sand pack is emplaced at the base of the borehole (the grain size of the sand pack is larger than the grain size of the adjacent formation), followed by at least one foot of dry granular bentonite. The probe tip is emplaced midway within the sand pack. The tremi-pipe is used to insert the sand pack and granular bentonite to ensure that no bridging occurs. The remainder of the borehole is sealed to the ground surface with hydrated bentonite gel for temporary probes or neat cement mixed with 1% – 5% bentonite, which are both pre-mixed at the ground surface; this ensures a sound surface seal and/or seal between multi-depth nested probe sample intervals.

Decommissioning Shallow Soil Vapor Probes: Following sample collection the vapor probe is properly decommissioned by one of the following regulatory approved techniques:

- The sample tubing is completely removed from the ground surface (if possible) allowing the bentonite gel slurry to flow into the small vertical void thereby sealing the borehole. Subsequently, approximately 6-inches of bentonite slurry is removed below the ground surface and the surface is patched to match the existing grade.
- The sample tubing is properly destroyed by injecting neat cement grout into the tubing via a syringe. The volume of grout injected into the tubing is monitored to ensure that the entire tubing is completely sealed. Subsequently, the tubing is cut off approximately 6-inches below the ground surface and the surface is patched to match the existing grade.
- The vapor probe is properly destroyed by over-drilling the sample tubing and annular seal material. Once the material has been removed, the subsequent borehole is filled with neat cement grout to within about 6-inches of the ground surface and the surface is patched to match the existing grade.

Sub-Slab Soil Vapor Probe: The emplacement of the sub-slab soil vapor sampling probe is conducted by coring a 1 to 1-1/4-inch diameter hole via an electric hand rotary hammer drill through the slab foundation. The sub-slab borehole is advanced approximately 3 to 4-inches below the base of the slab and into the sub-slab material. Once the probe hole is cored to the desired sample depth a length of 3/16–inch inner diameter Teflon or Nylaflo or inert, cleaned metal tubing with a porous media tip (i.e., ceramic filter stone) attached at the down-hole end of the tubing is inserted into the borehole. The probe tip is emplaced 1 to 2-inches above the base of the bore hole. A minimum of 2 to 4-inches of sand pack is emplaced at the base of the borehole followed by at least 1 to 2-inches of dry granular bentonite to above the base of the slab. The probe tip is emplaced midway within the sand pack. The remainder of the borehole is sealed to the ground surface with hydrated bentonite for temporary probes or hydrated bentonite followed by neat cement for permanent probes to ensure a sound surface seal. Permanent probes have a flush-mount inert metal fitting for providing a good seal when

connecting the above-ground sample tubing and for plugging between sampling events. Following sample collection from a temporary probe the sample tubing is removed and the subsequent void is sealed with hydrated bentonite and the surface is patched with concrete.

Purging

Prior to soil gas sample collection, a purge volume or "dead space volume" will be calculated in order to purge ambient or stagnant air from the sampling system to ensure that collected samples are representative.

Per the procedures outlined in the CalEPA's Advisory, a default of three purge volumes will be extracted prior to sampling. The purge volume consists of approximately three system volumes (i.e. tubing and annular space) of soil gas, while capturing the purge effluent. One system volume is calculated by summing the inner diameter (id) tubing volume (i.e., id area times the length of tubing) and the annular pore space volume (i.e., area of the borehole times the length of sand pack and granular bentonite surrounding the ceramic filter stone tip times an estimated sand-pack pore space volume of 33.8%). The purge rate will be conducted at the same rate soil gas is sampled (approximately 200-mL/min flow). We note that Cal-EPA guidance recommends purging or sampling at rates between 100 to 200-mL/min for soil vapor probes at all depths, including sub-slab vapor probes, to limit air stripping and to prevent ambient air form diluting the sample. After the specific pre-determined purge volume is removed, a soil vapor/gas sample is collected for laboratory analyses for the site specific target compounds as discussed below.

Sample Collection

Before purging the appropriate "dead space volume" from the soil vapor/gas probe, the probe seal is allowed to cure and the subsurface is allowed to equilibrate for the appropriate amount of time per the procedures outlined in the CalEPA's Advisory. We note that an equilibration time of 2-hours is required for soil vapor/gas probes installed via a direct push drill rig and 48-hours for soil vapor/gas probes installed via a hollow stem auger drill rig, hand-auger, or an electric hand rotary hammer drill. Once the appropriate "dead space volume" has been purged, the sample tubing will be attached to a laboratory prepared soil vapor manifold and 1 or 6-liter Summa canister or sorbent sampling media depending on required laboratory analysis. We note that the choice between using a 1-L or 6-L canister is typically dependent on the purpose of the site investigation. However, for soil vapor/gas samples collected at a depth less than 5-feet, including sub-slab vapor probes, a 1-L canister should be used to avoid excessive air removal and to prevent ambient air from entering the sub-surface and sample. When sampling for ambient indoor air, a 6-L canister is nearly always required because of the extremely low detection limits required to meet Indoor Air ESLs. For soil vapor collection, a 1-L

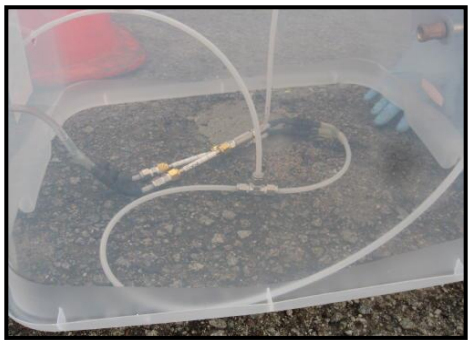
canister may be all that is necessary if the site is known to contain high concentrations of contaminants of interest that make achieving low detection limits a secondary concern. In those cases, only a small volume of the 1-L collected is necessary for analysis of both the TO-15 and the TO-3 compounds. However, if a site does not have historical data indicating that it is significantly contaminated, or if multiple analytical runs become necessary to achieve reporting limit/CHHSL/ESL goals, it becomes critical to have a larger initial volume of collected sample. A 6-L volume allows the laboratory to provide the lowest possible detection for the compounds of interest for full list TO-15 while providing enough volume for the additional analysis of individual compounds that may require dilution to bring them within the instrument calibration range. The 6-L volume will provide enough residual sample to analyze for additional contaminants (e.g., EPA Method TO-3) and/or fixed Gases (ASTM D1946) including Helium, which may be used as a tracer or leak check compound in the investigation. A consultation with the selected testing laboratory will be conducted for each investigation to ensure that appropriate sample volumes are obtained.



Sample collection with Summa canisters

The following sample collection procedures are followed for each sample collection media:

- The Summa canisters will be supplied by the analytical laboratory with a vacuum of approximately 30-inches of mercury and outfitted with a 200-mL/min flow control valve. The tubing will be connected to the soil vapor manifold and Summa canister using airtight stainless-steel or brass fittings. The flow control valve will then be opened slowly to draw the vapor sample from the target depth.



Sample collection with sorbent tube

- Laboratory sorbent media and canister with a vacuum of approximately 30-inches of mercury and outfitted with a 200- mL/min flow control valve or sampling pump (10 to 200 mL/min) will be supplied by the analytical laboratory. The tubing will be connected to the sorbent media sample tube, upstream of the vacuum canister/sample pump/syringe using airtight stainless-steel or brass fittings. The sample vacuum canister/ pump/syringe will then be activated to draw approximately 1 to 3-L of sample volume for TO-17 analysis from the target depth at a flow rate of 200- mL/min or less per sorbent media sample tube manufacturer and/or laboratory guidelines.

Schematic diagrams of sample configurations for the different sampling media (i.e., Summa canister and sorbent media) and probe construction (i.e., shallow soil and sub-slab) are included as attachments 1, 2, and 3 of this field methodology.

Leak Detection Monitoring



Monitoring leak check compound within shroud during sample collection

Leak detection monitoring will be conducted during soil gas sampling by applying a tracer compound (i.e., isopropyl alcohol [isopropanol, IPA] or helium) to the sample system connections and bentonite seal. Specifically, a shroud will be used to encapsulate the entire system (i.e., the sample canister and surface bentonite seal) so as to trap the applied tracer compound. The leak detection monitoring configuration is graphically depicted on attachments 1, 2, and 3 of this field methodology. The concentration of the leak check compound within the shroud will be monitored periodically throughout the sample collection period with a PID calibrated to the specific tracer gas compound and these values will be recorded into the field notes. The tracer compound (i.e., IPA or helium) is maintained within the shroud at a concentration of approximately two (2) orders of magnitude higher than the detection limit of the field meter used throughout the duration of sample collection. The testing laboratory will screen for this compound in all analyzed air samples when IPA is used. If helium is used the laboratory can screen for this compound if collected in Summa canisters, or the sample effluent after passing through the sorbent media will be field screened for the presence of the helium.

Prior to purging and sample collection, a “shut-in test” is performed to check the above-ground sample system connections downstream from the top of the soil vapor/gas probe, including the laboratory provided sample manifold (“sample train”). The “shut-in test” is completed in the field by closing off all valves to the laboratory provided soil vapor manifold and the soil vapor/gas probe tubing, and subsequently opening the valve to the connected “purge” Summa canister to increase the vacuum in the sample train to a minimum of 100-inches of water, at which point the purge canister is closed. Then the vacuum gauge on the sample train is observed for at least 1-minute to confirm it remains stable.

Low Flow Sampling Conditions

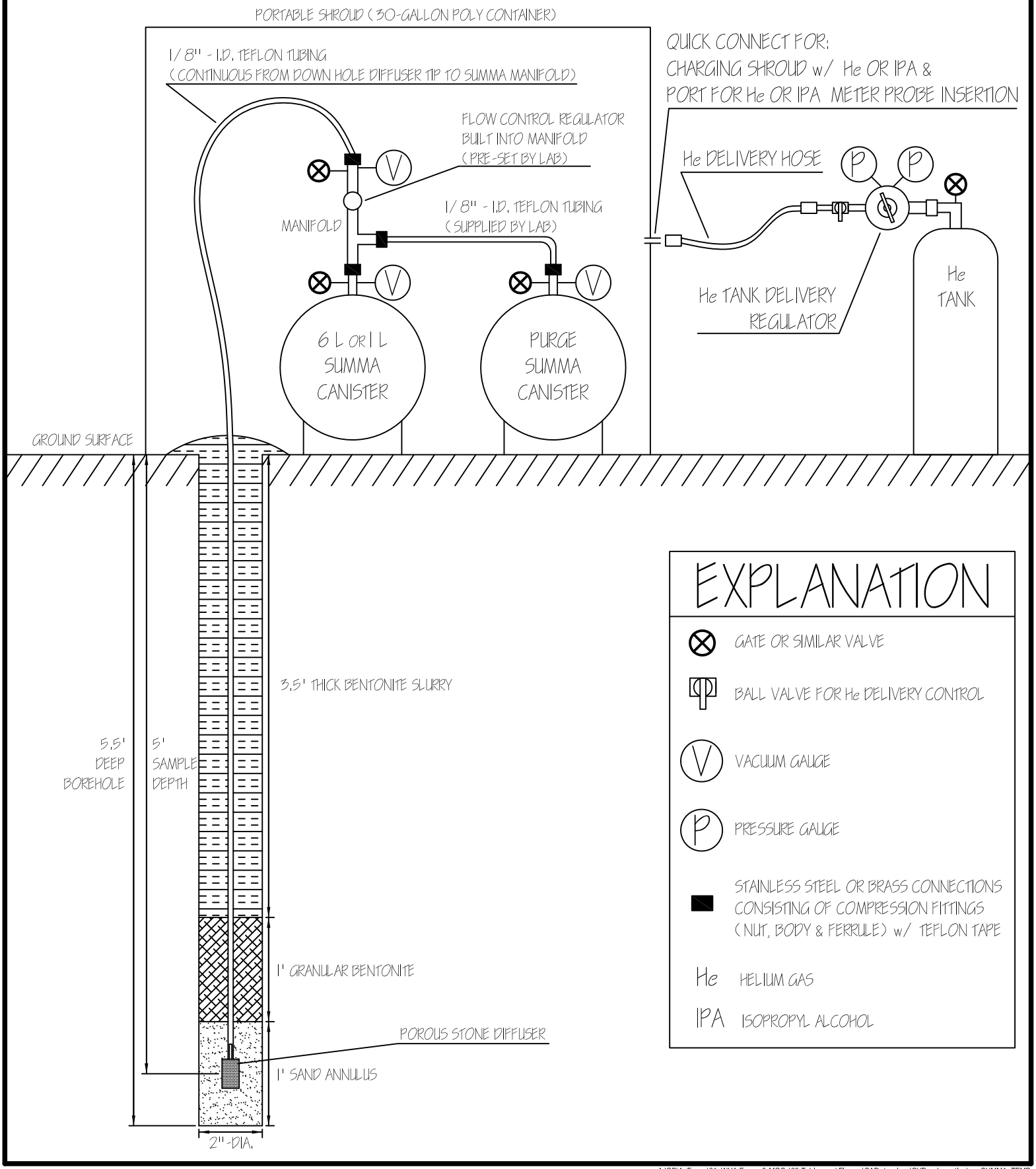
A low flow sampling condition is characterized as a condition where the sample probe cannot sustain a flow rate of 100-mL/min for more than three minutes while maintaining an applied vacuum of less than 100-inches of water (or 7.4-inches of mercury). The vacuum applied to the

sample probe will be measured and monitored via a vacuum gauge installed between the sample probe and the sample collection flow regulator. If the vacuum measured within the sample probe exceeds 100-inches of water during dead space volume purging, then one of the following sample collection procedures will be employed:

- If the lithology observed during sample probe installation indicates potential for low permeability / low flow conditions a representative soil sample at the soil vapor sample depth will be collected and put on ice for possible laboratory analysis.
- If extreme low flow conditions are observed during purging, specifically excessive time will be required to purge and collect a sample, we will contact the regulating agency to confirm collecting a purge volume approximating one dead space volume (i.e., volume of the sample tube plus the volume of the sand pack pore space and granular bentonite pore space surrounding the probe tip) will be evacuated prior to sample collection. Sample collection will proceed until the sample probe vacuum equals 100-inches of water. The sample system will then be closed off to allow the probe to relax and equilibrate. Over time the vacuum will eventually dissipate, the rate of which can be monitored via an in-line vacuum gauge installed as described above. Once the vacuum in the sample probe has dissipated, sampling will resume as described above. This process will be repeated until an adequate sample volume has been obtained for the required laboratory analysis.
- If during low flow sampling as stated above, the sample system when closed off to allow the probe to relax and equilibrate the probe vacuum does not reduce by 13.5 inches of water (1 inch of mercury) in 3-minutes, soil vapor sampling will cease and the previously collected soil sample will be submitted to the laboratory for potential analysis for site specific constituents.

Sample Storage and Transport

Once collected, the soil gas samples are then transported to a State-certified laboratory under appropriate chain-of-custody documentation. Sorbent media are wrapped in foil and placed in individual zip-lock type bags and immediately placed in a chilled cooler (chilled to 4 degrees Celsius) for storage and transport to the testing laboratory. Summa canisters are placed in laboratory provided cardboard boxes and stored at ambient temperature for transport to the testing laboratory.



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Temporary Soil Vapor Probe Construction Details

Figure B

Field Methodology for Indoor and Outdoor Air Sampling

Field Methodology for Indoor and Outdoor Air Sampling

This indoor and outdoor air sampling field methodology was designed in general accordance with the procedures outlined in the DTSC/CalEPA's final *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (Vapor Intrusion Guidance)* (October 2011 and 2012a).

1.0 SCOPE AND APPLICATION

This field methodology describes the method for collecting indoor, outdoor, and crawl space air samples for volatile organic compounds (VOCs) of target *chemicals of concern*. Reporting limits for these samples are typically very low and extremely prone to positive bias from interfering, aboveground VOC sources. A Building Survey will be performed before sample collection. The methods presented here are based on "clean" sampling techniques. The requirements of clean sampling dictate that sampling and sample handling are done by trained personnel and are designed to satisfy applicable regulatory standards.

2.0 GENERAL GUIDELINES

If other media sampling (i.e., soil, groundwater, soil vapor) are included for the site-specific assessment, typically this sampling will be collected concurrently with the indoor and outdoor air sampling (i.e., soil and groundwater sampling are not generally collected on the same day but are collected on the same phase of work mobilization in order to assess all media samples within a reasonable timeframe).

Indoor Air Sampling: Sampling for indoor air is generally conducted based on conservative (worst case) conditions and/or potential variation in seasonal results. Initial sampling for conservative conditions typically includes closed windows and doors and limiting drafts due to entering/exiting. Heating, ventilation, and air condition (HVAC) systems should be operated normally for the season and time of day. If testing during the cold season, the heating system should be run for at least 24 hours prior to sampling and the temperature should be maintained at, or above, 65ºF to address the potential of enhanced vapor intrusion conditions.

Multiple lines of evidence sampling assessment should be used to evaluate the need for seasonal evaluation of potential vapor intrusion. Lines of evidence can include soil & groundwater results, known contaminant sources, and initial subgrade vapor and indoor air results. Ideally, a minimum of two sampling events should be completed to address the potential for seasonal variation (i.e., a late summer/early autumn and a later winter/early spring). However, number of sampling events can be revised to be more or less based on site-specific conditions.

Outdoor Air Sampling: The collection of outdoor air samples, if deemed necessary to satisfy project goals to assess anthropogenic conditions that may impact indoor air conditions should be collected concurrently with indoor air sampling. The site-specific *Workplan* should define whether outdoor air sampling is to be conducted based on potential target chemical(s) contribution from surrounding area activities/processes. If outdoor air is appropriate, then three outdoor air samples will be collected during each indoor air sampling event.

3.0 SAMPLE LOCATION SELECTION & SETUP

Selection of sample locations: The selection of indoor, outdoor, and crawl space air sample locations will be based on a survey of building conditions, and in consultation with the building owner/occupant and local agency oversight staff. A *Building Survey for Indoor Air Sampling & Vapor Intrusion Investigation* form (copy attached) outlines the procedures/guidelines for performing a pre-sampling building survey (Following *DTSC Vapor Intrusion Guidance,* 2011 Appendix L). The

sample locations will be selected to meet the project-specific data quality objectives and will identify potential entry points of contaminated soil gas into the structure. The building survey observations will better inform appropriate indoor/ambient air sampling locations. Guidelines for selecting indoor, outdoor, and crawl space air sample locations are as follows:

- ***Indoor Air Sample Locations*:**
  - Indoor air samples are typically collected from segregated (walled off) compartments or HVAC zones within a building.
  - Indoor air samples are to be located in the areas of the building that are generally occupied most frequently and by the most amounts of people (i.e., for residential – primary living area; and for commercial – in the primary working zones) and/or at locations having the highest potential vapor intrusion (i.e., residential – bathroom and kitchen; and for commercial – near sumps, elevator shafts, floor drains, etc.).
  - Typically, indoor air samples will be collected on the lowest floor of the building at breathing zone height (approximately 3 to 5 feet) toward the center of the building away from windows and doors.
    - Site-specific considerations will be given to those situations where a different sampling height may also be appropriate to evaluate a unique setting or population (i.e., a daycare facility).
  - If there is more than one floor within a structure, additional indoor air samples will be considered in consultation with the overseeing agency staff, to address the potential for variable risk exposures and/or to distinguish contaminant contribution from background sources. The location and position of the indoor air sampling container will vary depending on the floor layout and facility infrastructure.
  - If there is a basement, any indoor air sample locations will be positioned to investigate worst-case situations within a structure (i.e., sumps or major cracks in the foundation).
- ***Outdoor Air Sample Locations*:**
  - Typically, outdoor air samples are collected upwind of subsurface contaminant plumes, upwind and/or downwind of the building or site being investigated, and at HVAC intakes. Outdoor air samples should be collected at breathing zone height (approximately 6 feet).
  - An effort will be made to place the canister away from obvious potential outdoor VOC sources (i.e., busy roads, gas stations, chemical storage, dry cleaners, etc.) in order to avoid biasing the sample results.
  - Outdoor air samples are collected on the upwind side of the building should be placed at a distance equal to twice the height of the building. However, the outdoor air canister may be placed near the outdoor air intake for the HVAC system for the building.
  - An effort will be made to secure outdoor air sample canisters to an immovable structure to ensure security and prevent tampering in public areas. If the canister is not in a secured location, the canister will be labeled as an environmental sample with warnings not to tamper, and will include contact information. A bicycle lock or piece of chain and padlock will be used.
  - Sampling should be conducted at least 10 feet beyond a tree's drip line. Placing canisters on

or near to a tree should be avoided as studies have suggested tree evapotranspiration processes can potentially capture and release VOCs from groundwater plumes.

- ***Crawl Space Air Sample Locations*:**
  - Crawl Space air samples are typically collected in locations selected to achieve adequate spatial coverage of the building's crawl space. However, the selected sample location may be limited by accessibility.
  - Crawl Space air sample inlets should be located several feet from the opening or access point to avoid dilution by outdoor air. In cases where the crawl space is most conveniently sampled by access through crawl space vents, a sampling probe (sample delivery line made of Teflon® or stainless steel) of sufficient length is attached to the inlet of the flow controller.

Selection of Sample Duration: Generally, 6-liter canisters are used for air sampling. An initial indoor air sample should be collected over a 24-hour sample period for a worst case scenario. If the initial sample indicates there is NO presence of VOCs, and additional lines of evidence indicate there is no significant source of source material capable of creating significant off-gassing (i.e., no significance source of residual soil contamination or elevated dissolved concentrations in a contaminant plume), then a second round of follow-up samples may not be necessary.

After initial samples are collected, follow-up sampling may be warranted based on any significant detections and any additionally collected multiple lines of evidence. Follow-up sampling durations are usually selected to mimic the building occupants daily exposure period. Residential air sampling durations are typically 24 hours and commercial/industrial durations are typically 8-hours (note: depending on schedule shifts, the duration may be adjusted).

Sample collection can be integrated over time by adjusting the flow controller. Project-specific sample periods as short as 10 minutes to as long as 24 hours can be achieved based on the size of canister used and the sampling rate selected (see Table below).

Typical Air Sampling Rates:

Canister Size	Sample Duration	Sampling Flow Rate (mL/min)
6-Liter	1-hour	90
6-Liter	8-hours	11.25
6-Liter	24-hours	3.75
1-Liter	5-minutes	180
1-Liter	1-hour	15
850-mL	5-minutes	150
850-mL	1-hour	12

Selection of Sampling Schedule: Sample collection that is less than 24-hous should ideally occur during typical operating conditions (i.e., when workers occupy the building). However, building owners/occupants may request that sampling take place when the building is not in use. In the case

of commercial operations, the HVAC system is set to typical operating conditions and an additional sampling event may be required to further refine assessment of conditions when the HVAC system is off. If additional sampling is warranted, the schedule and location will be selected only after conferencing with agency staff.

4.0 SAMPLING EQUIPMENT & MATERIALS

Indoor and outdoor air samples are typically collected in stainless steel, polished, certified clean canisters that have been evacuated to a vacuum of approximately 30 inch of mercury. Laboratory provided flow controllers are also certified clean and set at the desired sampling rate by the laboratory. Laboratory sampling equipment/hardware is typically shipped in containers suitable for protection during transit with general package shipping companies (i.e., FedEx or UPS).

Vacuum gauges used to check canister vacuum should be oil-free and clean (gauges are typically provided by the laboratory). The laboratory may either provide one vacuum gauge to be used with all of the canisters, or a vacuum gauge for each canister to be left on during sample collection. Sometimes the canisters are fitted with built-in vacuum gauges that are not removable. These gauges are for field use only, and are an approximate measure of the actual vacuum. Regularly calibrated – and less rugged – vacuum gauges are used at the laboratory to measure vacuum before shipment and again after sample receipt. All tools (i.e., wrenches and screwdrivers) used for connecting fittings and making adjustment to the flow controller should be clean and free of contaminants.

For crawl space samples, typical sample probe material may include new Teflon®, Nylaflo® or stainless steel tubing, fitted with compression fittings.

A sampling desiccant filter or similar device may be used for outdoor air sampling to prevent water from entering canister during sampling.

SAMPLE COLLECTION PROCEDURES

Clean sampling protocols must be followed when handling and collecting air samples, including:

- Care in the shipping, storage, and use of sampling equipment.
- Cleanliness of personnel who come in contact with the sampling equipment is also important:
  - NO smoking, eating, drinking, perfumes, deodorants, dry cleaned clothing, etc.
- Canisters should not be transported in vehicles with gas-powered equipment or fuel cans.
- Sharpie®- type markers should not be used for labeling or note-taking during sampling.

As noted above, a building survey to evaluate vapor intrusion should be completed prior to taking air samples, (see *Building Survey for Indoor Air Sampling & Vapor Intrusion Investigation* form). The form should be referenced and any changes in building conditions since the building survey was completed should be noted (i.e., changes in chemical storage location/quantities).

The canister should be carefully inspected for damage (canisters having visible damage should not be used). The canister's initial vacuum should be recorded and sufficient vacuum should be available for sampling. Canister having less vacuums than registered by the certified laboratory (~29 to 30 inches Hg) are a potential indication of leakage which could affect the accuracy of analytical results. The initial canister vacuum will be measured using an external vacuum gauge, as described below:

- Remove protective cap from the canister (make sure the canister valve is closed before doing

this.

- If there is not a vacuum gauge already attached to the canister, attach an external vacuum gauge to the canister and open the valve. If the vacuum gauge has two openings, make sure that the other opening is closed; the canister cap can be used for this. After taking the reading, record the initial vacuum, close the canister valve and remove the gauge.
- Measure the initial canister vacuum using a vacuum gauge with 0.25% accuracy at the -30 to 0 inches Hg range and NIST-traceable calibration for vacuum measurements.
- Do not sample using a canister without sufficient initial vacuum. Sampling data may be flagged or rejected for canisters having low initial vacuum (less than 28 inches Hg) as low initial vacuum can create a low bias in analytical results due to air leakage. While there is also a smaller risk that air leakage could introduce contaminants into the canister, the primary concern is the low bias to analytical results; this bias is within the range of analytical variability allowed with the EPA Method TO-15 (±30%) for initial vacuums >24 inches Hg. The table presented in below identifies the field person's response based on the initial vacuum reading for a canister. In addition, this table also identifies the potential bias to results at different initial canister vacuums. Use the following table to determine when to use canisters based on initial vacuum readings:

Initial Vacuum Reading (inches of Hg)	Potential Percent Error in Analytical Results (from vacuum leakage)	Recommended Course of Action
>30 to 28	Up to -10%	Use canister for sampling – no limitations on use.
>26 to 28	Up to -21%	Use canister for sampling if necessary; replace canister with a spare if spares are available.
>24 to 26	Up to -30%	Sampling with canister is not advisable. Contact project manager and obtain direction before sampling with this canister. (Lab qualifiers may be applied to analytical results sampled with canisters with vacuums less than 26 inches Hg).
<24	> -30%	Do not use (analytical results will be rejected).

Flow controllers should come pre-set by the laboratory to sample at a pre-determined rate based on specific project requirements (see Table on page 4, under *Selection of Sample Duration* for the most common options). In some cases (i.e., project-specific quality assurance [QA]), the flow rate will need to be verified in the field prior to use. This is accomplished with a bubble meter, vacuum source, and instructions supplied by the laboratory.

5.0 SAMPLE EQUIPMENT SETUP, SAMPLE COLLECTION & BREAKDOWN

- Connect the flow controller to the sample canister.
- For outdoor samples, be sure that the inlet to the flow controller is protected from precipitation. Place the canister and flow controller under a shelter/enclosure, use a sampling desiccant filter provided by the laboratory, or use a clean piece of aluminum foil to build a tent over the flow controller inlet.
- If crawl spaces are being sampled remotely through a crawl space vent, adjust the length of the

sampling probe to achieve the desired sampling location and place an inert spacer/support (wire clothes hanger) near the end of the probe to keep the probe tip opening suspended ~3 inches above the ground level. Then connect the sampling probe to the inlet of the flow controller.

- Remove all work articles from the sampling area.
- BEGIN SAMPLING by slowly opening the canister valve one full turn. For canisters with built-in or assigned vacuum gauges, monitor the vacuum change several times during the course of the selected sample period to ensure the canister is filling at the desired rate.
- AT THE END OF THE SAMPLE PERIOD, record the final canister vacuum and close the canister valve finger tight.
- Remove the flow controller and replace the protective cap on the canister valve fitting.
- If necessary, measure the final canister vacuum with a separate vacuum gauge. Open the canister valve and record the final vacuum. Close the valve, remove the gauge, and replace and tighten the cap on the canister.
    - Appropriate final vacuum in the canister is between 2 and 10 inches Hg. More than 10 inches Hg indicates that a smaller than expected sample volume has been collected, which can increase laboratory reporting limits.
- Canisters with no vacuum left (i.e., 0 inches Hg) should not be analyzed as sample bias could occur. It may be possible to have the lab verify if there is vacuum (i.e., the tank gauge is faulty). If the laboratory vacuum gauge indicates vacuum remains in the canister, then the sample is still considered acceptable and may be analyzed. The analytical laboratory will be directed to not analyze any sample showing a final vacuum of 0 inches Hg (as measured by the laboratory).
- If the flow controller is going to be used for more than one sample collection, a purge volume should run through the apparatus. To do this, attach the flow controller to a vacuum source and draw clean air or gas (ultra-high purity) through it for several minutes before attaching it to the canister.

6.0 QUALITY ASSURANCE/QUALITY CONTROL

One duplicate sample will be collected for each sampling event, and for each laboratory used, if more than on laboratory is needed. Trip blanks are considered unnecessary when passivated steel canisters are used for sample collection. Collected samples will be delivered to the analyzing laboratory as soon as possible and will be analyzed within the recommended holding times (30 days for passivated steel canisters).

7.0 SAMPLE STORAGE AND TRANSPORT

Once collected, the air samples are then transported to a State-certified laboratory under appropriate chain-of-custody documentation. Sticky labels should NOT be affixed to the sample canisters. Summa canisters are placed in cardboard boxes and stored at ambient temperature for transport to the testing laboratory.

8.0 ALTITUDE CORRECTION

Air pressure decreases with elevation. Therefore, a canister evacuated at a laboratory located at sea level will show a lower vacuum measurement at a higher altitude. Generally, a 1,000 foot rise in

elevation corresponds to a 1 inch Hg drop in pressure OR a 1 inch Hg decrease in measured vacuum. For example, a canister evacuated to 30 inches at sea level and used at 3,000 feet would show an initial vacuum of 27 inches Hg.

For samples collected at altitude, the laboratory will be informed ahead of time so they adjust the flow controllers accordingly. If sampling is being conducted at higher elevations, verify the elevation difference between the analytical laboratory and field location and determine the associated decrease in measured vacuum using the following formula:

- Calculate the pressure difference between the laboratory and field location as follows:
  - Difference from Sea Level (field) – Difference from Sea Level (laboratory). Use the Altitude Correction Table attached.
- Subtract the pressure difference determined directly above from allowable initial vacuum levels (pre-sample collection) and final vacuum levels (post-sample collection) to determine appropriate initial and final vacuum levels.

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Vapor Intrusion Assessment

BUILDING SURVEY FOR INDOOR AIR SAMPLING & VAPOR INTRUSION INVESTIGATION

Objective: *To visually evaluate and document building characteristics and make note of factors that influence the quality of indoor air and sub-slab vapor sampling for the purpose of completing a vapor intrusion assessment.*

SECTION 1. INSPECTOR INFORMATION

Preparer's Name: _____ **Date / Time Prepared:** _____

Affiliation: _____ **Phone Number:** _____

SECTION 2. PROJECT AND SITE INFORMATION

Site/Facility Name: _____ **Project #:** _____

Site Address: _____

Building ID: _____

Date/Time of Survey: _____ **Weather Conditions**: _____

SECTION 3. OCCUPANTS AND CONTACT INFORMATION

Occupant Name / Business Entity: _____ **Contact Person(s):** _____

Phone: _____ **Email**: _____ **Other**: _____

Owner Name / Business Entity: _____ **Contact Person(s):** _____

Phone: _____ **Email**: _____ **Other**: _____

Occupant Information

# of Tenants: _____ **Description of Uses**: _____

_____

Total # of Occupants: _____ **# of Adults**: _____ **# of Children**: _____

Duration of Occupancy: _____

SECTION 4. BUILDING CONSTRUCTION DETAILS

Building Type:

- ☐ Single-Family Residential
- ☐ Multi-Family Residential
- ☐ Apartment
- ☐ School or College
- ☐ Mall / Strip-Mall
- ☐ Religious
- ☐ Commercial: Office
- ☐ Commercial: Retail
- ☐ Commercial: Storage / Warehouse
- ☐ Commercial: Restaurant
- ☐ Industrial: R&D
- ☐ Industrial: Manufacturing
- ☐ Industrial: Equip Repair
- ☐ Other: _____

# of Levels: _____ **Approx. Age (years)**: _____ **Remodel Dates**: _____

Total Area (sq-ft): _____ **Specific Floor Areas (sq-ft)**: _____

Occupied Levels: _____

Foundations

Foundation Type:

- ☐ Slab-on-Grade
- ☐ Crawl Space
- ☐ Basement
- ☐ Poured Wall
- ☐ Block Wall
- ☐ Stone/Masonry
- ☐ Other

Basement Details:

- ☐ None Present
- ☐ Native Soil or Fill Material
- ☐ Concrete (sealed)
- ☐ Wet Surface / Floating
- ☐ Sump Pump
- ☐ Cracks Present in Seal?
- ☐ Floor Drains / Cleanouts Present?

Moisture / Flooding Concerns:

- ☐ No
- ☐ Frequently (> 3 times a year)
- ☐ Occasional (< 3 times a year)
- ☐ Rare (< 1 times a year)

Are cracks visible on the slab? _____

Are there significant utilities or conduits that penetrate the interior floor surface? _____

Are there heat sources or other air related systems that could create significant negative pressure near the floor/slab? _____

Basement Ventilation? If yes, describe: _____

Surface Coverings Outside of Facility? If yes, describe: _____

Are floor drains present on slab or inside facility? _____

Are subslab barriers or depressurization systems in place? _____

Heating, Cooling and Ventilation Systems

Heat Source:
- ☐ Natural Gas
- ☐ Fuel Oil
- ☐ Electric
- ☐ Kerosene
- ☐ Propane
- ☐ Wood

Heating Conveyance System:
- ☐ Forced-Air
- ☐ Hot Water Radiation
- ☐ Electric Baseboard
- ☐ Forced Hot Water
- ☐ Wood Stove
- ☐ Other: _____

Ventilation Systems Used:
- ☐ Central Air Blower
- ☐ Hood Vents
- ☐ Air to Air Heat Exchanger
- ☐ Mechanical / Ceiling Fans
- ☐ Other: _____

Cooling Source:
- ☐ Central Air Conditioning
- ☐ Window-Mounted Air Conditioning
- ☐ None Present
- ☐ Other: _____

SECTION 5. CURRENT ATMOSPHERIC AND SITE CONDITIONS

What is the temperature relative to outside?	
Were windows and doors kept open?	
Is ventilation system in use?	
Are intake and exhaust fans being used?	
Ventilation hoods in operation?	
Do any portions of indoor air appear to be stagnant?	
Do any portions of indoor air exhibit strong or unusual odors?	

SECTION 6. MISCELLANEOUS FACTORS

Are attached garages or storage structures present?	☐ Yes	☐ No	
Does smoking occur in the building?	☐ Yes	☐ No	
New carpet or furniture recently installed?	☐ Yes	☐ No	
Have any fabrics been dry cleaned recently?	☐ Yes	☐ No	
Has any portion of the interior been painted or stained within the last 6 months?	☐ Yes	☐ No	

Any documented internal fires, recently or historically?	☐ Yes	☐ No	
Has the building been remodeled recently?	☐ Yes	☐ No	
Are aboveground or underground fuel/oil storage tanks present near the facility?	☐ Yes	☐ No	
Is there a hobby or craft area in the building?	☐ Yes	☐ No	
Is gun cleaner stored in the building?	☐ Yes	☐ No	
Do any building occupants use solvents at work?	☐ Yes	☐ No	
Are manufactured products / materials stored that may be off-gassing VOCs from the manufacturing process?	☐ Yes	☐ No	
Has the building been fumigated within the last 3 months?	☐ Yes	☐ No	
Do any current building occupants use solvents or volatile chemicals for any purpose?	☐ Yes	☐ No	
Is a septic system connected to the facility? Proximity? Active?	☐ Yes	☐ No	
Are ponds or pools adjacent to the facility?	☐ Yes	☐ No	

SECTION 7. LIST ANY KNOWN VOLATILE HAZARDOUS MATERIALS OR CLEANING PRODUCTS PREVIOUSLY STORED

SECTION 8. LIST ANY VOLATILE HAZARDOUS MATERIALS OR CLEANING PRODUCTS CURRENTLY STORED

SECTION 9. BUILDING SKETCH

Provide a sketch of facility that details the location of heating and cooling systems/intakes, locations of doors and windows, hazardous materials and petroleum products storage locations and general orientation.

Field Methodology for Monitoring / Remediation Well Installation & Well Development and Post Development Sampling

Field Methodology for Monitoring / Remediation Well Installation
and
Well Development & Post Development Sampling

This appendix describes the methods employed in hollow stem auger drilling for soil and groundwater investigations and/or monitoring and/or remediation well installations. Included are specifications for borehole drilling and soil sampling procedures, and the conversion of boreholes into monitoring wells, piezometers, sparge wells, vapor monitoring, and /or vapor extraction wells. Fieldwork tasks and well construction generally follow the guidelines outlined in the California EPA's *Guidance Manual for Groundwater Investigations – Monitoring Well Design and Construction for Hydrogeologic Investigations,* dated July 1995.

Borehole Drilling and Soil Sampling Procedures: Exploratory borehole(s) locations are determined based on data from previous investigation(s), local and regional groundwater flow direction, surface topography, underground utilities, overhead utilities and obstructions, property lines, and structures.

The exploratory boreholes are drilled using a truck-mounted drill rig equipped with eight-inch or twelve-inch diameter hollow-stem augers. Soil samples are obtained for lithologic logging of native materials and laboratory analysis. The retrieved soil is logged by an experienced geologist using the Unified Soil Classification System (USCS). A Photoionization Detector (PID) is used during drilling operations for site safety purposes and for on-site interpretation of potential "hot-spots". Vapor readings in parts per million (ppm) are recorded on the boring logs.

The samples are collected by advancing the boring to a point immediately above the sampling depth and driving a modified-California split-spoon sampler into relatively undisturbed soil through the center of the drill augers. The sampler contains three separate six-inch brass or stainless steel sleeves that are driven into undisturbed soils by a standard 140-pound hammer that is repeatedly dropped from a height of 30 inches. The number of blows required to drive the sampler each successive 6-inches is recorded on geologic logs to evaluate the relative consistency of the soil. When driving the split-spoon sampler is complete, the driller advances the auger flight over the split-spoon sampler, thus freeing the sampler to be retrieved. Drilling cuttings are continuously observed and materials retrieved from the sampler are logged by the field geologist. Three brass sleeves are retained from the modified-California split-spoon sampler at project specific sampling intervals. The soil sleeves are retained for the following purposes:

- One sleeve is protected at both ends with Teflon tape, sealed with non-reactive caps, taped, labeled, and immediately stored in an insulated container cooled chilled to a temperature of 4 degree Celsius. Selected samples (generally at least one per borehole,

though soil samples may not be analyzed from borings for remediation wells at well characterized sites) are transported under appropriate chain-of-custody documentation to a State Certified laboratory for analysis specific to the investigation.

- The second sample is extracted from its sleeve and stored in a sealed plastic bag so that it may be screened by the portable PID for hydrocarbon odors and/or volatile organic compounds.
- The third sample is also extracted from its sleeve and used to describe the subsurface lithology at the specific sampling depth. The retrieved soil is logged by an experienced geologist using the USCS criteria for soil description.

Alternatively, some hollow stem auger drill rigs are equipped with pneumatic samplers rather than the aforementioned free falling hammer sampling technique. The pneumatic sampler vibrates and drives steel probes into the soil. This sampling technology has the ability for either continuous or discrete sampling using a 4-foot long nickel-plated sampling probes fitted with clear acetate liners. During coring operations, the sampler remains open as it is driven into undisturbed soil over its entire 4-foot sampling interval. Soil samples targeted for laboratory analysis are immediately cut from the acetate sample liner and protected at both ends with Teflon tape, sealed with non-reactive caps, taped, labeled, placed in a plastic ZipLock baggie, and immediately stored in an insulated container chilled to a temperature of 4 degree Celsius for transportation under to a State Certified laboratory for analysis specific to the investigation appropriate chain-of-custody documentation.

Soil cuttings are either (1) stockpiled on, and covered with, plastic sheeting to eliminate aeration of potentially contaminated soil, or (2) containerized in 55-gallon steel drums. Soil cuttings from drilling operations are disposed of under proper hazardous waste manifest(s) in landfills capable of accepting the appropriate waste type and contaminant concentration.

Conversion of Borehole(s) into Well(s): The boreholes are converted into groundwater monitoring wells, piezometers, sparge wells, vapor monitoring, and /or vapor extraction wells by installing threaded schedule 40 PVC well casing of the appropriate diameter (dependant upon well type). A predetermined portion of the well casing is constructed of machine-slotted sections, which allow for the flow of groundwater and/or soil vapor/air into and out of the well casing. The size of the machined slots (measured in 100ths of inches) is determined by the grain size of the native materials encountered during drilling and by the well's intended use. For groundwater monitoring wells the screened section is generally no more than 10 feet long. The well casing is lowered into the borehole through the hollow stem augers and the annular space adjacent to the screened interval is slowly backfilled with sand (sand size is determined by the slot size noted above). The annular space between the well casing and the borehole wall will be a minimum of 2.5 inches and no more than 5-inches. A weighted measuring tape with the

appropriate graduations (feet and 10ths of feet) is used to prevent bridging of the annular material and to insure that the well is constructed according to the predetermined construction specifications. The annular sand (or filter pack) is extended one to two feet above the top of the screened interval. A two-foot thick hydrated bentonite seal is placed above the sand and the remaining annular space is back filled with cement slurry to prevent the inflow of surface water. The wellhead is fitted with a locking watertight plug and is encased in a traffic-rated bolt-down vault to protect against damage and unauthorized access.

Well Development and Groundwater Sample Collection: Weber, Hayes and Associates' groundwater monitoring field methodology is generally based guidelines outlined in California EPA's *Guidance Manual for Groundwater Investigations – Monitoring Well Design and Construction for Hydrogeologic Investigations,* dated July 1995. Well development operations will occur no sooner than 48 hours following well installation. The first step in groundwater well development is for Weber, Hayes and Associates field personnel to measure the depth-to-groundwater to the nearest hundredth (0.01) of a foot with an electric sounder. If the well appears to be pressurized, or the groundwater level is fluctuating, measurements are made until the groundwater levels stabilize, and a final depth-to-groundwater measurement is taken and recorded. After the depth-to-groundwater is measured, the well is then checked for the presence of free product with an oil/water interface probe. If free product is present, the thickness of the layer is recorded, and the product is removed. All field data (depth-to-groundwater, well purge volume, physical parameters, and sampling method) is recorded on field data sheets. Because removing free product may skew the data, wells that contain free product are generally not used in groundwater elevation and gradient calculations.

After measuring the depth-to-groundwater, a surge block is used to physically swab the wells entire screened interval a minimum of 50 strokes in order to remove fines for the sand pack and promote gradation between the surrounding formation and the sand pack. Following well swabbing the well is purged with a low flow submersible electric pump until visually free of turbidity. It may be necessary to repeat the well swabbing and purging steps if the turbidity of the discharge water does not decrease during the well purge. During purging the physical parameters of temperature, conductivity, pH, dissolved oxygen (D.O.) concentration, and Oxidation-Reduction Potential (ORP) of the purge water are monitored with a YSI ProPlus Flow Through Cell equipped meter to ensure that these parameters have stabilized. The YSI ProPlus meter is calibrated on site prior to each sampling event. Purging is determined to be complete (stabilized aquifer conditions reached) after the removal of at least one well casing volume of water and when the physical parameters have stabilized as follows:

Parameter	Stabilization Criteria
Temperature	+/- 3% of the reading (minimum of +/- 0.2° C)
pH	+/- 0.1
Electrical Conductance (EC)	+/- 3%
Oxidation-reduction Potential	+/- 10 millivolts
Dissolved Oxygen	+/- 0.3 milligrams per liter

The stabilization criteria should hold for at least three consecutive readings at a recording interval of approximately 1 reading per minute.

All purge water is stored on site in DOT-approved, 55-gallon drums for disposal by a state-licensed contractor pending laboratory analysis for fuel hydrocarbons.

After purging, the water level in the well is allowed to recover to 80 percent of its original depth before a sample is collected. After water level recovery, a post-development groundwater sample is collected from each well with a new, disposable bailer, and decanted into the appropriate laboratory-supplied sample container(s). All samples are labeled in the field and transported in insulated containers cooled with blue ice to state-certified laboratories under proper chain of custody procedures.

All field and sampling equipment is decontaminated before, between, and after measurements or sampling by washing in a Liqui-Nox and tap water solution, rinsing with tap water, and rinsing with distilled water.

Equipment Decontamination and Decontamination Fluid Containerization Procedures: All drilling equipment is steam cleaned prior to arriving on-site to prevent the transfer of contamination from another site. Accordingly, all drilling equipment is steam cleaned between boreholes (if applicable) and at the end of drilling operations to prevent the transfer of contamination to another site. The drill augers, all soil sampling equipment, and groundwater sampling and/or measurement equipment is thoroughly cleaned between each sampling run with a Liqui-Nox® or Alconox® solution followed by a double rinsing with distilled water to prevent transferring contamination vertically.

All cleaning rinsate, wash water, and other fluids or solids produced during the drilling process are containerized on-site in 55-gallon steel drum(s), and/or are disposed of under proper hazardous waste manifest(s) to an appropriate recycling facility with the capacity to accept the type and concentration of contaminant(s).

County of Santa Clara
Department of Environmental Health

Hazardous Materials Compliance Division
Site Mitigation Program
1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 918-3400 FAX (408) 280-6479

October 26, 2018 APN: 153-160-12

SENT VIA ELECTRONIC MAIL ONLY

Old Trace Partners, LLC
c/o Sean Corrigan
419 S San Antonio Rd., Suite 212
Los Altos, CA 94022
sean@RPCAP.COM

Re: Voluntary Cleanup Program: Former Telewave Property, 1155 Terra Bella Avenue, Mountain View, CA; Case No. 2018-23s

Dear Mr. Corrigan:

The Department of Environmental Health (DEH) has reviewed the *Work Plan for Additional Site Assessment* (Work Plan) prepared by Weber, Hayes & Associates (WHA) and dated September 18, 2018 (submitted to GeoTracker October 22, 2018). The Work Plan proposes multiple tasks to conduct additional soil, soil vapor, and groundwater assessment. DEH approves the Work Plan with the following conditions and additional requirements.

TECHNICAL COMMENTS

- As stated in the work plan, DEH understands that the property owner has plans to redevelop the site for residential use; therefore, DEH will screen all site data and evaluate the extent of contamination using RWQCB residential ESLs. Currently, the vertical and lateral extent contamination in soil, soil vapor, and groundwater are not fully defined.

- The Work Plan proposes a phased or stepwise approach to conduct site assessment activities. If results of the proposed assessment to do not define the vertical and lateral extent of contamination in soil, soil vapor, and groundwater, additional assessment will be required.

- The work plan proposes four near-surface soil samples to evaluate persistent pesticides (ex., organochlorine pesticides [OCPs]) and arsenic. Due to the unpredictable nature of the distribution of OCPs, additional near-surface soil samples are required to evaluate the site. Please mirror the distribution of the four proposed near-surface soil sample locations for a total of eight samples evenly distributed across the site.

- The *Phase I/II Environmental Site Assessment* report for this site, dated November 15, 2016, notes that historical Telewave manufacturing operations included working of raw metals using acid etching, painting, assembly and shipping. Therefore, in addition to OCPs and arsenic, near-surface soil samples shall also be analyzed for CAM-17 metals.

Board of Supervisors: Cindy Chavez, Mike Wasserman, Dave Cortese, Ken Yeager, S. Joseph Simitian
County Executive: Jeffrey V. Smith

- Soil samples shall be collected and analyzed for volatile organic compounds (VOCs) at regular intervals from all boreholes advanced during installation of groundwater monitoring wells and soil vapor wells, according to the field methodologies described in Appendix C of the Work Plan.

- DEH notes that the proposed indoor air sample data can only be used to evaluate potential vapor intrusion to the current building and cannot be used to evaluate potential future buildings.

- DEH recognizes that demolition/removal of the on-site building will provide better access to conduct the proposed site assessment activities in some areas of the site; however, the City of Mountain View is the sole agency responsible for approving a demolition permit.

    - If a demolition permit is approved, care should be taken to not disturb subsurface soil or groundwater until the site is adequately assessed and the extent of contamination is better understood so that a site management plan can be prepared to mitigate potential risks associated with the contamination.

    - If a demolition permit is not obtained within 6 months of the date of this letter, a revised schedule or a revised work plan shall be submitted proposing alternate assessment methods to obtain the necessary site assessment data. The revised schedule should have City of Mountain View concurrence if dependent upon a City permit.

- Please submit milestone progress reports for each completed phase of work until all proposed assessment activities are complete, then submit one comprehensive site assessment report and conceptual site model. In the milestone progress reports, please include any recommendations to modify the remaining scope of work, as appropriate.

- Please note, DEH does not review or provide feedback for the health and safety plan (HASP) included in Appendix B of the Work Plan. HASPs are outside the scope of DEH oversight and are the responsibility of each company to prepare and implement for their workers, as required.

TECHNICAL REPORT REQUEST

Please submit the following technical reports to the DEH (attention: Mr. Travis Flora) via GeoTracker by the following dates:

Milestone Progress Reports – Due within 30 days of completion of each phase, but no later than April 26, 2019

Revised Schedule or Revised Work Plan (if demolition permit is not received by April 26, 2019) – Due by May 31, 2019

Site Assessment Report and Conceptual Site Model – Due within 60 days of completion of all site assessment activities, but no later than June 28, 2019

Technical reports are requested pursuant to our authority under Section 101480 of the California Health and Safety Code. Each report shall include conclusions and recommendations for the next phases of work required to protect water resources, human health and safety, and the environment at the site. We require that all work be performed in a prompt and timely manner. Revisions to the schedule shall be requested at least two (2) weeks prior to the due date in writing with appropriate justification for the anticipated delays and a proposed revised schedule.

The California Business and Professions Code (Sections 6735, 7835, and 7835.1) require that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments must be performed under the direction of an appropriately registered or certified professional.

PERJURY STATEMENT

All proposals and reports submitted to DEH must be accompanied by a cover letter from the responsible party which states, at a minimum, the following:

> "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached proposal or report is true and correct to the best of my knowledge."

This letter must be signed by an officer or legally authorized representative of your company.

If you have any questions, please feel free to contact me at (408) 918-3486 or by email.

Sincerely,

Digitally signed
by Travis L. Flora
Date: 2018.10.26
11:17:40 -07'00'

Travis L. Flora
Hazardous Materials Specialist II
Voluntary Cleanup Program
travis.flora@cep.sccgov.org

cc: Pat Hoban, WHA (pat@weber-hayes.com)
Jered Chaney, WHA (jered@weber-hayes.com)
File – GeoTracker

July 17, 2001

Mr. Ben Shippen
Ben Shippen Family Lmtd.
270 South Main Street
Alpine, UT 84004

Bjs Vi Llc
984 Sunburst Lane
Alpine, UT 84004

Dear Mr. Shippen and Llc:

Subject: Fuel Leak Site Case Closure - Shippen Property, 1175 Terra Bella, Mountain View, CA; Case No. 14-476; SCVWDID # 06S2W15M03f.

This letter transmits the enclosed underground storage tank (UST) case closure letter in accordance with Chapter 6.75 (Article 4, Section 25299.37[h]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, the Santa Clara Valley Water District is required to use this case closure letter for all UST leak sites. We are also transmitting to you the enclosed case closure summary. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

SITE INVESTIGATION AND CLEANUP SUMMARY

Please be advised that the following conditions exist at the site:

- Residual petroleum hydrocarbons exist in soil and groundwater. However the levels appeared to have attenuated below regulatory concern.

If you have any questions, please call Michelle Martin at (408) 265-2607, extension 2768. Thank you.

Sincerely,

ORIGINAL SIGNED BY

James S. Crowley, P.E.
Engineering Unit Manager
Leaking Underground Storage Tank Oversight Program

JSC:MM:ib

Enclosures:
1. Case Closure Letter
2. Case Closure Summary

cc: Mr. Chuck Headlee (w/enc.)
Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612

Ms. Carla Lawson
Division of Clean Water Programs
Underground Storage Tank Cleanup Fund
State Water Resources Control Board
P.O. Box 944212
Sacramento, CA 94244-2120

Mr. Gary Leinweber Mountain View Fire Department
1000 Villa Street
Mountain View, CA 94041

(M. Martin) (w/orig enc.), Database (w/enc.)

July 17, 2001

Mr. Ben Shippen
Ben Shippen Family Lmtd.
270 South Main Street
Alpine, UT 84004

Bjs Vi Llc
984 Sunburst Lane
Alpine, UT 84004

Dear Mr. Shippen and Llc:

Subject: Fuel Leak Site Case Closure - Shippen Property, 1175 Terra Bella, Mountain View, CA; Case No. 14-476; SCVWDID # 06S2W15M03f.

This letter confirms the completion of a site investigation and remedial action for the underground storage tank(s) formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25299.37 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.77 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (h) of Section 25299.37 of the Health and Safety Code.

Please contact our office if you have any questions regarding this matter.

Sincerely,

ORIGINAL SIGNED BY

James S. Crowley, P.E.
Engineering Unit Manager
Leaking Underground Storage Tank Oversight Program

JSC:MM:ib

Santa Clara Valley Water District

CASE CLOSURE SUMMARY
LEAKING UNDERGROUND FUEL STORAGE TANK PROGRAM

I. AGENCY INFORMATION

Date: July 12, 2001

Agency Name: Santa Clara Valley Water District	Address: 5750 Almaden Expressway
City/State/Zip: San Jose, CA 95118	Phone: (408) 265-2600
Responsible Staff person: Ms. Michelle Martin	Title: Assistant Engineer II

II. Case Information:

Site Facility Name: Shippen Property		
Site Facility Address: 1175, Terra Bella Avenue, Mountain View 94043		
RB LUSTIS Case No. ----	Local Case No.: 06S2W15M03f	LOP Case No.: 14-476
URF Filing Date: 9/23/1998	SWEEPS No.: -----	APN: 153-16-011
Responsible Parties	Addresses	Phone Numbers
Mr. Ben Shippen Ben Shippen Family Lmtd	270, South Main Street, Alpine UT 84004	(801) 756 5263
Bjs Vi Llc	984, Sunburst Lane, Alpine UT 84004	(801) 756 5263

Tank I.D. No.	Size in Gallons	Contents	Closed In Place/Removed	Date
1	500	Gasoline	Removed	August 13, 1998
Piping			Unknown	Unknown

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and Type of Release: Numerous holes were observed on the 500-gallon gasoline tank during the tank removal.		
Site characterization complete? Yes	Date Approved by Oversight Agency: 7/12/01	
Monitoring wells installed? No	Number: -----	Proper screened interval? -----
Highest GW Depth Below Ground Surface:4.61 feet*	Lowest Depth:15.7 feet*	Flow Direction: North*
Most Sensitive Current Use: Potential drinking water supply		

* The information is based on the adjacent site. (Texaco 975, Shoreline Blvd, Mountain View, CA 94043)

Summary of Production Wells in Vicinity: A well search indicates that there are twenty abandoned water producing wells (06S02W15M001-M006,M008,M010-11,M013-M017,M019-M020, 06S02W15L003,L005,L008,06S02W15N003), four active water producing wells (06S02W15M012,06S02W15M009,06S02W15L007, 6S02W15N002) and two cathodic wells (06S02W15M027,06S02W15M026) within the ¼ miles radius of the site. Among the twenty abandoned wells, Geographical Information System (GIS) shows well (06S02W15M016) is located on the parcel. After the investigation, the well is located off site. Based upon the levels of contamination at the site, they are not likely to be affected by the reported release.

Are drinking water wells affected? No	Aquifer Name: Santa Clara Valley Water Basin
Is surface water affected? No	Nearest SW Name: Stevens Creek, ~2260 feet East from the site.
Off-Site Beneficial Use Impacts (Addresses/Locations): None	
Reports on file? Yes	Where are reports filed? Santa Clara Valley Water District

TREATMENT AND DISPOSAL OF AFFECTED MATERIAL

Material	Amount (Include Units)	Action (Treatment or Disposal 2/Destination)	Date
Tank	1-steel	Removed with unknown destination	August 13, 1998
Piping	Unknown	Unknown	Unknown
Free Product	-------	-------	-------
Soil	20 cubic yards	Excavated and disposed by Fuller Excavation and Demolition, Inc	1998
Groundwater	-------	----------	----------
Barrels	------	------	------

MAXIMUM DOCUMENTED CONTAMINANT CONCENTRATIONS—BEFORE AND AFTER CLEANUP

OPTIONAL: (Please see Attachment ___ for additional information on contaminant locations and concentrations)

Contaminant	Soil (ppm) Before	Soil (ppm) After	Water (ppb) Before*	Water (ppb) After	Contaminant	Soil (ppm) Before	Soil (ppm) After	Water (ppb) Before*	Water (ppb) After
TPH (Gas)	1900[1]	<1[3]	42000	2600[5]	Xylenes	120[1]	0.018[3]	6600	70[5]
TPH (Diesel)	NA	NA	NA	NA	Ethylbenzene	22[1]	<0.005[3]	1300	26[5]
Benzene	1.7[1]	<0.05[3]	1400	1.8[6]	Oil & Grease	NA	NA	NA	NA
Toluene	13[1]	0.011[3]	1900	4.4[5]	Lead	16[2]	NA	NA	NA
Other	-----	-----	-----	*	MTBE (if not analyzed, explain below	<2[1]	<0.05[3]	<620	12[7]

Description of Interim Remediation Activities: Tank excavation and soil excavation

NA= Not analyzed

1 = Soil sample (S-FILL) was collected from the former 500-gallons UST at the depth of 8 feet, 1998
2 = Soil sample (S-TP) was collected from the test pit at the depth of 2 feet, 1998
3 = Soil samples (DP1 to DP4) were collected around the former UST at the depth of 5 feet, 2000
4 = Groundwater sample (W-TPN-11) was collected from the excavation pit, 1998
5 = Groundwater sample (GP4) was collected around the former UST at the depth of 7 feet, 2000
6 = Groundwater sample (DP3) was collected around the former UST at the depth of 8 feet, 2000
7 = Groundwater sample (DP1) was collected around the former UST at the depth of 7 feet using EPA Method 8260, 2000
* = Di-Isopropyl Ether (DIPE), Ethyl tert-Butyl Ether (ETBE), tert-Amyl Methyl Ether (TAME), tert-Butanol (TBA), 1,2-dibromoethane (EDA) were under the detection limit.

IV. CLOSURE

Does complete corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes		
Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan/ Yes		
Does corrective action protect public health for current land Use? Santa Clara Valley Water District staff does not make specific determinations concerning public heath risk. However, it does not appear that the release would present a risk to human health.		
Site Management Requirements: None		
Should corrective action be reviewed if land use changes? No		
Monitoring Wells Decommissioned: -----	Number Decommissioned: -----	Number Retained: -----
List Enforcement Actions Taken: None		
List Enforcement Actions Rescinded: None		

V. ADDITIONAL COMMENTS, DATA, ETC.

Considerations and/or Variances:

1998:
A 500-gallon gasoline underground storage was removed from the site in August. During the removal of the tank, numerous holes were noticed in the tank. Soil samples were collected in the excavation tank pit and petroleum hydrocarbon odor was noticed on the soil samples collected. The maximum contamination in soil samples indicated 1900 parts per million (ppm) Total Petroleum Hydrocarbon as gasoline (TPH-g), 1.7 ppm Benzene, 13 ppm Toluene, 22 ppm Ethylbenzene, 120 ppm Xylenes with no detection of Methyl-Tert-Butyl-Ether. In September, one groundwater sample was collected from the excavation tank pit. The maximum contamination detected 42,000 parts per billion (ppb) TPH-g, 1400 ppb Benzene, 1900 ppb Toluene, 1300 ppb Ethylbenzene, 6600 ppb Xylenes with no detection of MTBE. Approximately 20 cubic yards of impacted soil was excavated from the tank pit.

2000:
In November, one boring (DP-3) was installed at the depth of 16 feet in the off-site area. Groundwater was encountered approximately 16 feet below ground surface (bgs). Soil and grab groundwater samples were collected. Additional three borings (DP-1, DP-2 and DP-4) were installed on the site. Each boring was drilled to depth approximately 11 feet bgs. Groundwater was encountered at the depth of 10 feet bgs. The maximum contamination detected in soil samples 0.011 ppm Toluene, 0.005 ppm Ethylbenzene, 0.018 ppm Xylenes with no detection of TPH-g, Benzene and MTBE. For the groundwater samples, the maximum contamination detected was 2600 ppb TPH-g, 1.8 ppb Benzene, 4.4 ppb Toluene, 26 ppb Ethylbenzene, 70 ppb Xylenes and 12 ppb MTBE.

Conclusions:
Based on the recent soil and groundwater sampling results, residual petroleum hydrocarbon contamination exists in soil (0.011ppm Toluene, 0.005 ppm Ethylbenzene, 0.018 ppm Xylenes), and in groundwater (2600ppb TPH-g, 1.8 ppb Benzene, 4.4 ppb Toluene, 26 ppb Ethylbenzene, 70 ppb Xylenes, 12 ppb MTBE).

Natural attenuation of this residual contamination is expected to continue and the plume is localized near the former tank pit. Therefore, the Santa Clara Valley Water District staff concludes that a continuing threat to groundwater, human health and the environment from residual petroleum hydrocarbons does not exist at the site and that Regional Water Quality Control Board objectives have not been compromised. The investigation was performed in accordance with state and local guidelines. District staff recommends closure for this case.

Prepared by: Ms. Michelle Martin	Title: Assistant Engineer
Signature: Michelle Martin	Date: 7/12/01
Approved by: James S. Crowley, P.E.	Title: Engineering Unit Manager
Signature: James S Crowley	Date: 7/12/01

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

VII. REGIONAL BOARD NOTIFICATION

Regional Board Staff Name: Chuck Headlee	Title: Engineering Geologist
RB Response: Concur, based solely upon information contained in this case closure summary.	Date Submitted to RB:
Signature: SEE Attached Sheet	Date:

Attachments:

1. Site Maps
2. Soil and groundwater sampling locations collected around the 500-gallons UST, 1998
3. Soil and grab groundwater sampling locations collected around 500 gallons UST, 2000

This document and the related CASE CLOSURE LETTER shall be retained by lead agency as part of the official site file.

1175 Terra Bella Ave

Prepared by: Ms. Michelle Martin	Title: Assistant Engineer
Signature: Michelle M. Martin	Date: 7/12/01
Approved by: James S. Crowley, P.E.	Title: Engineering Unit Manager
Signature: James S. Crowley	Date: 7/12/01

This closure approval is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions.

VII. REGIONAL BOARD NOTIFICATION

Regional Board Staff Name: Chuck Headlee	Title: Engineering Geologist
RB Response: Concur, based solely upon information contained in this case closure summary.	Date Submitted to RB: 7/13/01
Signature: Chuck Headlee	Date: 7/16/01

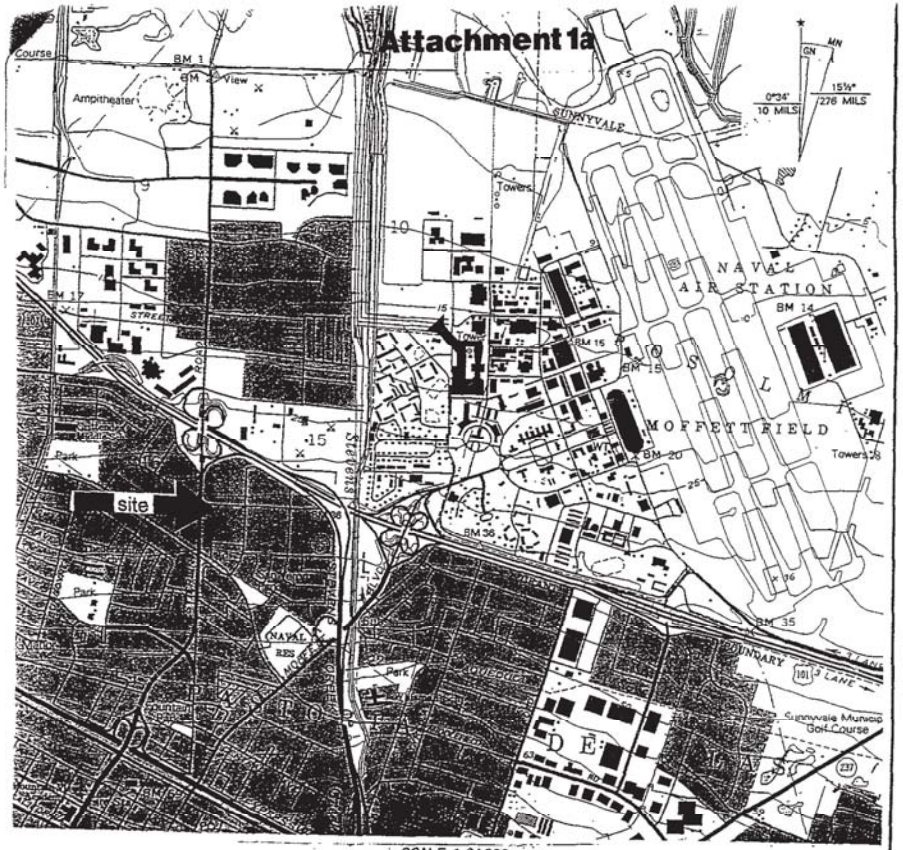
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1. Site Maps
2. Soil and groundwater sampling locations collected around the 500-gallons UST, 1998
3. Soil and grab groundwater sampling locations collected around 500-gallons UST, 2000

This document and the related CASE CLOSURE LETTER shall be retained by lead agency as part of the official site file.

Post-it® Fax Note 7671		Date	# of pages ▶
To Michelle Martin		From Chuck Headlee	
Co./Dept.		Co.	
Phone #		Phone #	
Fax #		Fax #	

Attachment 1a



SCALE 1:24000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

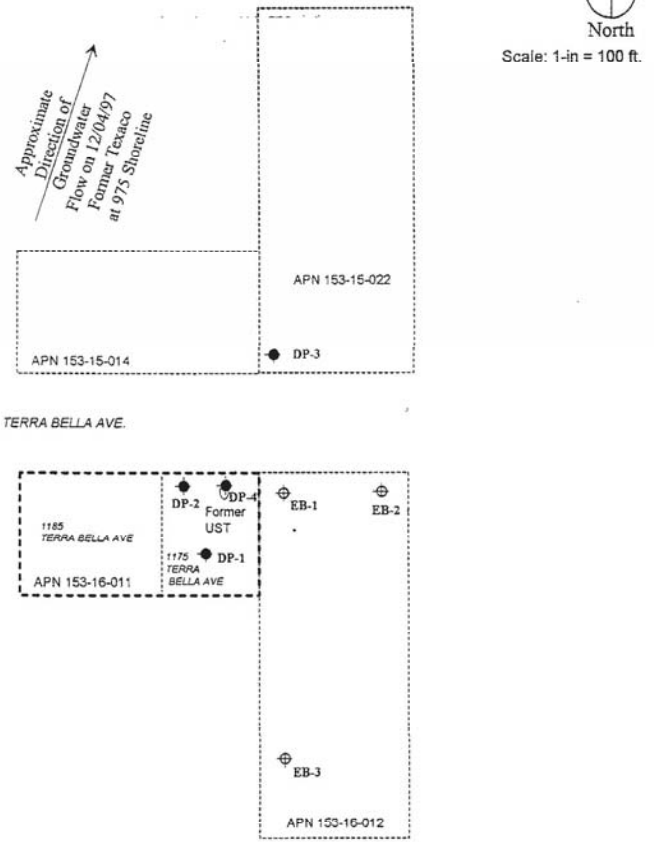
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 5 FEET

DUGAN ASSOCIATES SAMPLING SERVICES
Subsurface Environmental Sampling

Site Vicinity Topographic Map
[11/20/00 & 11/21/00]
1175 Terra Bella Avenue
Mountain View, California

FIGURE 1
Job. 0130

Attachment 1b



DUGAN ASSOCIATES SAMPLING SERVICES
Subsurface Environmental Sampling

Site Parcel Map
Showing Geoprobe Borings
1175 - 1185 Terra Bella Avenue
Mountain View, California

FIGURE 2
Job: 0130

DUGAN ASSOCIATES SAMPLING SERVICES
Subsurface Environmental Sampling
1180 DELMAS AVE.
SAN JOSE, CA 95125
Tel. (408) 287-2175
Fax. (408) 287-2176

Attachment 2

Underground Gasoline Storage Tank Removal Soil Sampling Report

Lic. RG # 6253

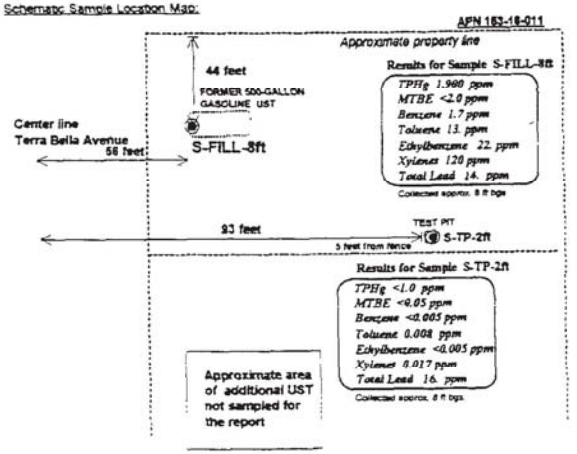
Client:	Site:	Report Date:	August 22, 1998
Fuller Excavation/Demolition	Shippen Property	Report#:	1-98Q3.503
3283 Luyund Drive	1175 Terra Bella Avenue	Date Sampled:	August 13, 1998
Rancho Cordova, CA 95742	Mountain View, CA 94042		

Dugan Associates specializes in the collection of subsurface environmental samples, and the preparation of certified sampling reports. This report summarizes sampling performed by Dugan Associates for soil profiling purposes BENEATH A FORMER 500-GALLON GASOLINE UST. Supporting documentation provided by an independent State-certified laboratory are attached. This sampling report, the chain of custody record, and laboratory data sheets comprise the formal documentation of subsurface sampling conducted during this phase of work at the site.

Sample Collection Method: A brass sleeve was driven directly into soil obtained approximately one foot beneath the former UST within native materials. The sample sleeve was retrieved, ends were covered with plastic end-caps, and sealed. The sample was placed in iced storage for transportation to the laboratory for analyses requested by the City of Mountain View Fire Department inspector [Chris Steck, R.E.A., Hazardous Materials Specialist]

Results: Results of laboratory analyses are presented in attached data sheets, and in the figure below. Numerous holes were observed in the tank. Product odor was noted within native soil under the former tank.

Schematic Sample Location Map:







8/22/98
SUPERVISING SAMPLING PROFESSIONAL

Environmental Sampling Since 1986

McCAMPBELL ANALYTICAL INC.
110 Second Avenue South, #D7, Pacheco, CA 94553-5560
Telephone: 925-798-1620 Fax: 925-798-1622
http://www.mccampbell.com E-mail: main@mccampbell.com

Dugan Associates	Client Project ID: #503; Shappen Property	Date Sampled: 09/10/98
1180 Deimas Avenue		Date Received: 09/11/98
San Jose, CA 95125	Client Contact: Bill Dugan	Date Extracted: 09/11/98
	Client P.O:	Date Analyzed: 09/11/98

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline*, with Methyl tert-Butyl Ether* & BTEX*

EPA methods 5030, modified 8015, and 8020 or 602; California RWQCB (SF Bay Region) method OCFID(5030)

Lab ID	Client ID	Matrix	TPH(g)*	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	% Recovery Surrogate
54825	W-TPH-11	W	42,000,a,h	ND<620	1400	1900	1300	5600	102
Reporting Limit unless otherwise stated; ND means not detected above the reporting limit		W	50 ug/L	5.0	0.5	0.5	0.5	0.5	
		S	1.0 mg/kg	0.05	0.005	0.005	0.005	0.005	

* water and vapor samples are reported in ug/L, wipe samples in ug/wipe, soil and sludge samples in mg/kg, and all TCLP and SPLP extracts in ug/L

' cluttered chromatogram; sample peak coelutes with surrogate peak

The following description(s) of the TPH chromatogram are contrary to custom and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant, b) heavier gasoline range components are significant (aged gasoline?); c) lighter gasoline range compounds (the most mobile fraction) are significant, d) gasoline range compounds having broad chromatographic peaks are significant; heterogeneity altered gasoline?; e) TPH pattern that does not appear to be derived from gasoline (?); f) one to a few isolated peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible sheen is present; i) liquid sample that contains greater than ~5 vol. % sediment; j) no recognizable pattern

DHS Certification No. 1644

Edward Hamilton, Lab Director

Attachment 3

Table 1
Geoprobe Soil Sampling Data
1175 Terra Bella Avenue
Mountain View, CA

Sample Number	Depth feet	Date	TPHg ppm	Benzene ppm	Toluene ppm	Ethylbenz. ppm	Xylenes ppm	MTBE ppm
S-DP1-5	5	11/21/00	<1.0	<0.05	0.011	(0.005	0.018	<0.05
S-DP2-5	5	11/21/00	<1.0	<0.05	<0.005	<0.005	<0.005	<0.05
S-DP3-5	5	11/21/00	<1.0	<0.05	<0.005	<0.005	<0.005	<0.05
S-DP4-5	5	11/21/00	<1.0	<0.05	<0.005	<0.005	<0.005	<0.05

All analytical results reported in milligrams per liter (mg/L) or parts per million (ppm)

Notes: TPHg = Total Petroleum Hydrocarbons as gasoline
MTBE = Methyl-tertiary-butyl-ether
NA = not ananlyzed
Depths and Elevations recorded in feet

Table 2A
Geoprobe Groundwater Sampling Data
1175 Terra Bella Avenue
Mountain View, CA

Sample Number	Depth feet	Date	TPHg ppb	Benzene ppb	Toluene ppb	Ethylbenz. ppb	Xylenes ppb	MTBE ppb
W-GP1-7	7	11/21/00	<50.	<0.5	<0.5	<0.5	<0.5	11
W-GP2-7	7	11/21/00	<50.	<0.5	<0.5	<0.5	<0.5	<5.0
W-DP3-8	8	11/21/00	99	1.8	1.6	<0.5	0.55	<20
W-GP4-7	7	11/21/00	2600	<0.5	4.4	26	70	<10

All analytical results reported in micrograms per liter (ug/L) or parts per billion (ppb)

Notes: TPHg = Total Petroleum Hydrocarbons as gasoline
MTBE = Methyl-tertiary-butyl-ether

Depths and Elevations recorded in feet

Table 2B
Geoprobe Groundwater Sampling Data
1175 Terra Bella Avenue
Mountain View, CA

Sample Number	Depth feet	Date	DIPE ppb	ETBE ppb	MTBE ppb	TAME ppb	TBA ppb	EDB ppb
W-DP1-7	7	11/21/00	<1.0	<1.0	12	<1.0	<5.0	<1.0
W-DP2-7	7	11/21/00	<1.0	<1.0	<1.0	<1.0	<5.0	NA
W-DP3-8	8	11/21/00	<1.0	<1.0	<1.0	<1.0	<5.0	NA
W-DP4-7	7	11/21/00	<1.0	<1.0	<1.0	<1.0	<5.0	NA

All analytical results reported in micrograms per Liter (ug/L) or parts per billion (ppb)

Notes: DIPE = Di-isopropyl Ether
ETBE = Ethyl tert-Butyl Ether
MTBE = Methyl-tert Butyl Ether
TAME = tert-Amyl Methyl Ether
TBA = tert-Butanol
EDB = Ethylene Dibromide
NA = Not analyzed

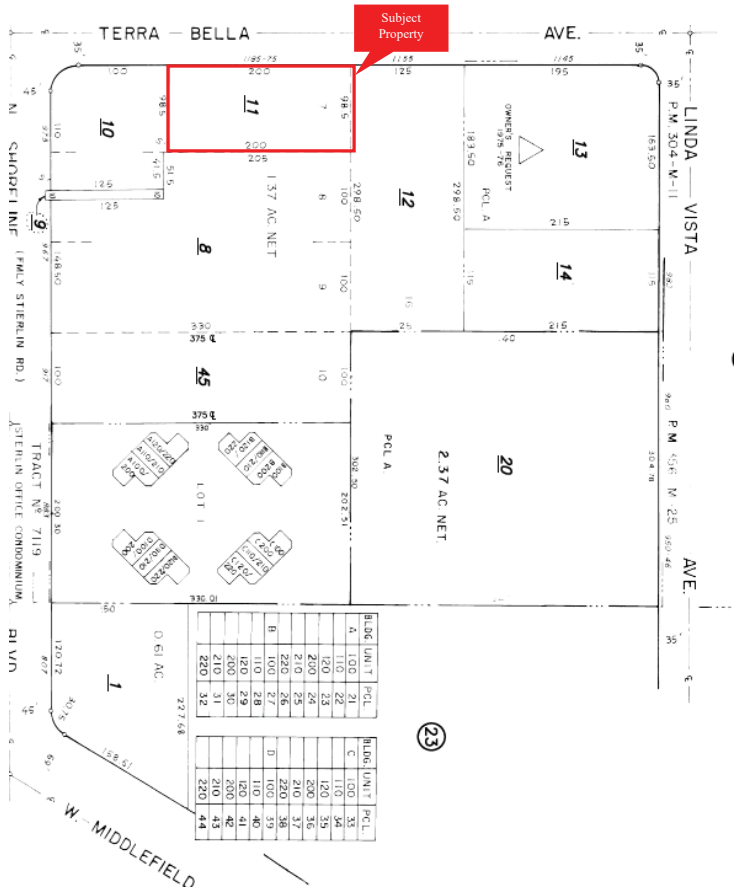
Depths recorded as feet below the ground surface (bgs)

APPENDIX A
FIGURES



US DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY 7.5' TOPOGRAPHIC QUADRANGLE

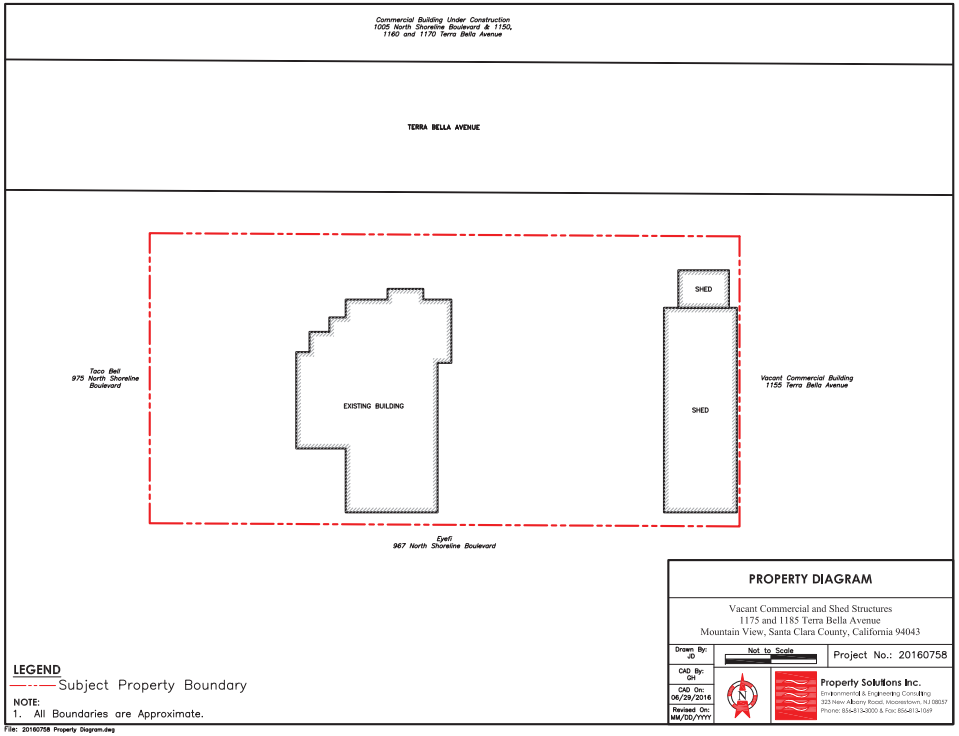
Property Solutions Inc.	Vacant Commercial and Shed Structures 1175 and 1185 Terra Bella Avenue Mountain View, California	Project No.: 20160758	
Topo Quad Name: Mountain View, California		Property Boundaries are Approximate	



TAX MAP

Property Solutions Inc.	Vacant Commercial and Shed Structures 1175 and 1185 Terra Bella Avenue Mountain View, California	Project No.: 20160758	N

APPENDIX B
PROPERTY DIAGRAM



APPENDIX C
PHOTOGRAPHS

PHOTO 1.

Subject building's west façade (1185 Terra Bella Avenue).



PHOTO 2.

Subject building's north façade (1185 Terra Bella Avenue).



PHOTO 3.

Subject building's east façade (1185 Terra Bella Avenue).



PHOTO 4.

Subject building's south façade (1185 Terra Bella Avenue).



PHOTO 5.

Shed structure located on the 1175 Terra Bella Avenue subject property.



PHOTO 6.

Shed structure located on the 1175 Terra Bella Avenue subject property.



Property Solutions Inc.
Project No.: 20160758

PHOTO 7.

Subject building's interior (1185 Terra Bella Avenue).



PHOTO 8.

Subject building's interior (1185 Terra Bella Avenue).



PHOTO 9.

Subject building's interior (1185 Terra Bella Avenue).



PHOTO 10.

Subject building's interior (1185 Terra Bella Avenue).



PHOTO 11.

Subject building's interior (1185 Terra Bella Avenue).



PHOTO 12.

Interior of the smaller shed structure located on the 1175 Terra Bella Avenue subject property.



Property Solutions Inc.
Project No.: 20160758

PHOTO 13.

Interior of the larger shed structure located on the 1175 Terra Bella Avenue subject property.



PHOTO 14.

Subject property's frontage along Terra Bella Avenue.



PHOTO 15.

North adjoining property, Terra Bella Avenue with new construction beyond.



PHOTO 16.

East adjoining property, vacant commercial building at 1155 Terra Bella Avenue.



PHOTO 17.

South adjoining property, Eyefi at 967 North Shoreline Boulevard.



PHOTO 18.

South adjoining property, parking lot associated with Eyefi at 967 North Shoreline Boulevard.



Property Solutions Inc.
Project No.: 20160758

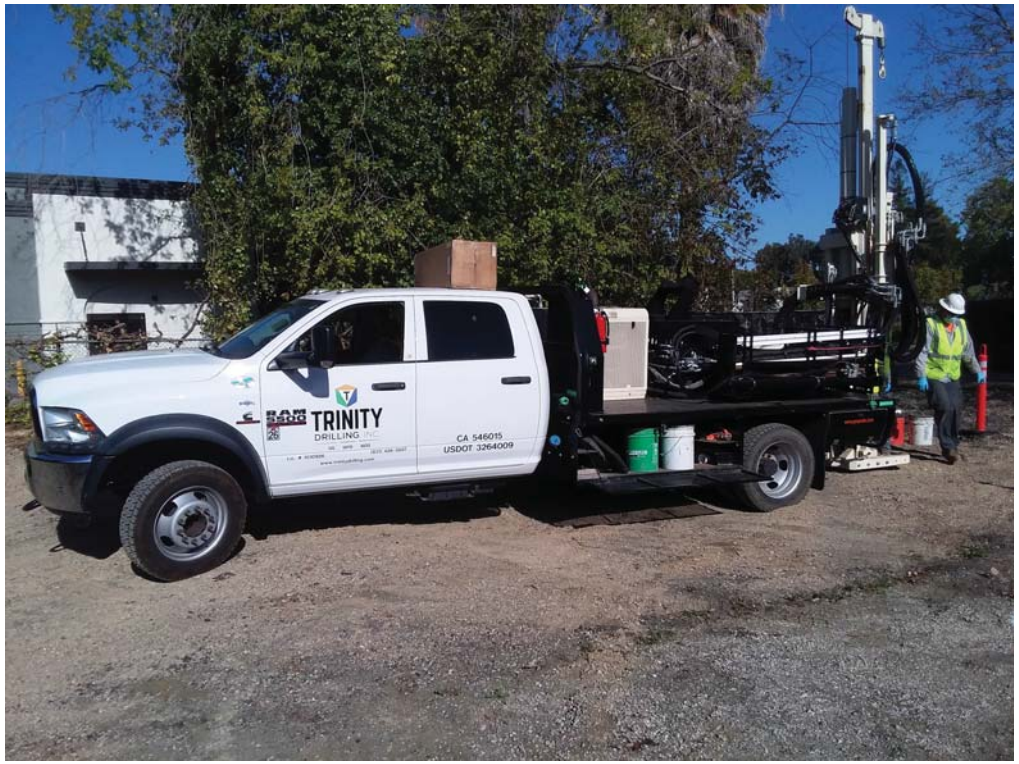
PHOTO 19.

West adjoining property, Taco Bell located at 975 North Shoreline Boulevard.



APPENDIX E

Phase II Field Notes, Photo Sheets, and Field Methodology


TRINITY
DRILLING
CA 546015
USDOT 3264009








Weber, Hayes & Associates – CA







Weber, Hayes & Associates
Hydrogeology and Environmental Engineering

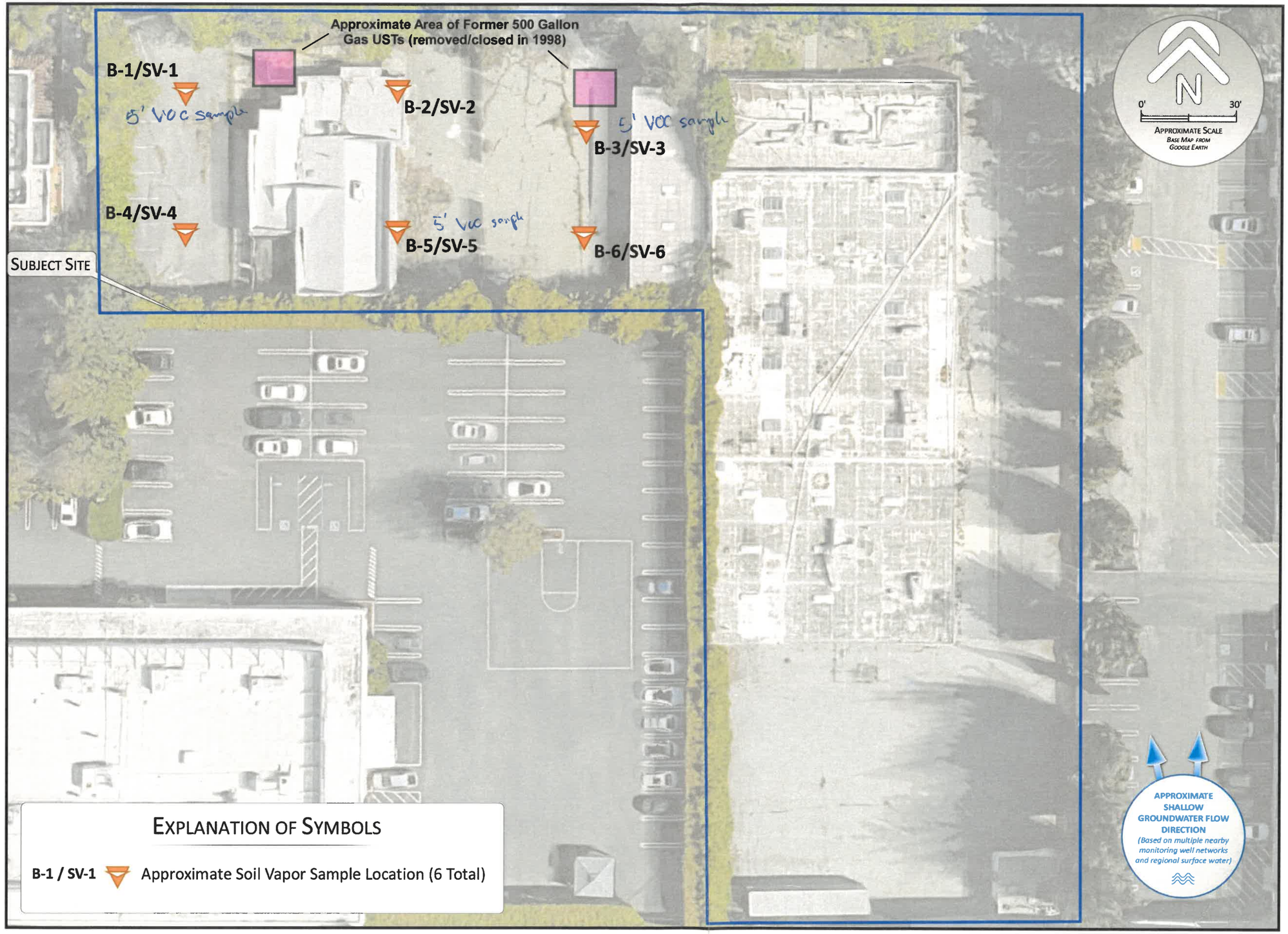
Page 1 of ____

Project / Client: Trace Partners LLC	Project # : 21115
Site Location: 1185 Terra Bella	Date: 4-15-21
Field tasks: Soil/SV Sampling 1185	Weather: Sunny
Personnel / Company On-Site: RN, OA, HH (WHA) ; Sergio ; Trinity (Heavy	
Attachments: Site Map____ Data Sheets____ Geologic Logs____ Photos____ COC____ Chargeable Materials____	

Time:	Notes:
0800	- Arrived onsite. Site Safety meeting with full squad. Talking about hazards onsite, COVID-19 safety, drill rig safety, and today's scope of work.
0830	- Preparing sampling equipment and geologic logs.
0845	- Starting drilling at B-1/SV-1
0945	- Constructing SV-1 probe at 6' bgs. Clay (thick) from 0-8' (end of borehole). GW is around @ 10' bgs (based on neighboring site). Extending sand pack area from standard 4.5-5.5' to 4.5-6.5' to increase likelyhood of soil vapor yielding.
	↳ Taking a back-up soil sample at 5.0' bgs and putting on hold to run for VOCs (Full List) as a back-up for soil vapor samples (if they do not yield).
1000	- Starting B-4/SV-4.
1033	- Starting B-5/SV-5.
1057	- Starting B-6/SV-6. Dry / low plasticity (due to dryness) clay from 0 to ~ 4' bgs. Moving sampling to this dry area (more spaces between grains (potentially better flow). Constructing soil vapor well with 1' of sand (4.5' to 3.5' bgs) and 1' dry bentonite (3.5-2.5'). and saturated bentonite at bottom (4.5' to 5.0') and ~~dry slurry bentonite~~ slurry from 5.0-6.5' bgs.
1138	- Starting B-3/SV-3
1200	- Starting B-2/SV-2 Probe set at 1220.
1230	- Finishing up sampling and preparing samples for shipping
1245	- Calling Jered (Project Manager) with update. Getting no flow on SV samples.
1305	- Packing up equipment
1350	- Got ice for samples. headed to FedEx

Signature of Field Personnel & Date

Samples taken from 0' (surface/native context) - Run 0.5 & 1.5 (back-up)



SITE MAP WITH PROPOSED SAMPLE LOCATOINS PHASE I/II ENVIRONMENTAL SITE ASSESSMENT

SITE: LAWSON MOUNTAIN VIEW PROPERTY
ADDRESS: 1155/1175/1185 TERRA BELLA AVE, MOUNTAIN VIEW, CA

FIGURE 3
Project 2T115

REVISIONS/NOTES:

DATE: APRIL 2021

WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA
831.722.3580 / www.weber-hayes.com

Company Name/Address:
Weber, Hayes & Associates - CA

120 Westgate Drive
Watsonville, CA 95076

Billing Information:
Accounts Payable- Laura Garcia
120 Westgate Drive
Watsonville, CA 95076

Pres Chk

Report to:
Ryan Nyberg

Email To: **Lab@weber-hayes.com;ryan@weber-hayes.com;jered@weber-**

Project Description:
Terra Bella ESA

City/State Collected: Mountain View

Please Circle:
PT MT CT ET

Phone: **831-722-3580**

Client Project #
2t115

Lab Project #
WEBHAYWCA-2T115

Collected by (print):
Ryan Nyberg

Site/Facility ID #

P.O. #

Collected by (signature):

Immediately
Packed on Ice N____ Y X

Rush? (Lab MUST Be Notified)
____ Same Day ____ Five Day
____ Next Day ____ 5 Day (Rad Only)
____ Two Day ____ 10 Day (Rad Only)
____ Three Day

Quote #

Date Results Needed

No. of Cntrs

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	CAM17 Metals 8ozClr-NoPres	OCPs 8081CA 8ozClr-NoPres									Remarks	Sample # (lab only)
B-4-d0		SS	0	4-15-21			X	X										
B-4-d0.5		SS	0.5				hold	hold										
B-4-d1.5		SS	1.5				hold	hold										
B-5-d0		SS	0				X	X										
B-5-d0.5		SS	0.5				hold	hold										
B-5-d1.5		SS	1.5				hold	hold										
B-6-d0		SS	0				X	X										
B-6-d0.5		SS	0.5															
B-6-d1.5		SS	1.5															
		SS																

Chain of Custody Page ___ of ___

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Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace Terms and Conditions found at:
https://info.pacelabs.com/hubfs/pas-standard-terms.pdf

SDG #

Table #

Acctnum: **WEBHAYWCA**

Template:**T185214**

Prelogin: **P839836**

PM: **110 - Brian Ford**

PB: 4-6-21

Shipped Via:

* Matrix:
SS - Soil **AIR** - Air **F** - Filter
GW - Groundwater **B** - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks: Hold 0.5' and 1.5' samples.

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier _____

Tracking #

Sample Receipt Checklist

COC Seal Present/Intact:	__NP __Y __N
COC Signed/Accurate:	__Y __N
Bottles arrive intact:	__Y __N
Correct bottles used:	__Y __N
Sufficient volume sent:	__Y __N
If Applicable	
VOA Zero Headspace:	__Y __N
Preservation Correct/Checked:	__Y __N
RAD Screen <0.5 mR/hr:	__Y __N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Trip Blank Received: Yes / No HCL / MeoH TBR	
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Temp: °C Bottles Received:	If preservation required by Login: Date/Time
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: Time:	Hold: Condition: NCF / OK

Company Name/Address:
Weber, Hayes & Associates - CA

120 Westgate Drive
Watsonville, CA 95076

Billing Information:
Accounts Payable- Laura Garcia
120 Westgate Drive
Watsonville, CA 95076

Pres Chk

Report to:
Ryan Nyberg

Email To: **Lab@weber-hayes.com;ryan@weber-hayes.com;jered@weber-**

Project Description:
Terra Bella ESA

City/State Collected:

Please Circle:
PT MT CT ET

Phone: **831-722-3580**

Client Project #
2t115

Lab Project #
WEBHAYWCA-2T115

Collected by (print):
Ryan Nyberg

Site/Facility ID #

P.O. #

Collected by (signature):

Immediately
Packed on Ice N____ Y__X__

Rush? (Lab MUST Be Notified)
____ Same Day ____ Five Day
____ Next Day ____ 5 Day (Rad Only)
____ Two Day ____ 10 Day (Rad Only)
____ Three Day

Quote #

Date Results Needed

No. of Cntrs

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	CAM17 Metals 8ozClr-NoPres	OCPs 8081CA 8ozClr-NoPres	VOC - (Full List)								
B-1-d5		SS	5'	4-15-21				X								
B-2-d5		SS						hold								
B-3-d5		SS						X								
B-4-d5		SS						hold								
B-5-d5		SS						X								
B-6-d5		SS	↓	↓				hold								
		SS														
		SS														
		SS														
		SS														

Chain of Custody Page ___ of ___

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SDG #

Table #

Acctnum: **WEBHAYWCA**
Template:**T185214**
Prelogin: **P839836**
PM: **110 - Brian Ford**
PB: PD 4-6-21

Shipped Via:

Remarks | Sample # (lab only)

* Matrix:
SS - Soil **AIR** - Air **F** - Filter
GW - Groundwater **B** - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks: Run B-1-d5, B-3-d5, and B-5-d5 for Full List of VOCs

pH _____ Temp _____
Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier _____

Tracking #

Sample Receipt Checklist
COC Seal Present/Intact: __NP __Y __N
COC Signed/Accurate: __Y __N
Bottles arrive intact: __Y __N
Correct bottles used: __Y __N
Sufficient volume sent: __Y __N
If Applicable
VOA Zero Headspace: __Y __N
Preservation Correct/Checked: __Y __N
RAD Screen <0.5 mR/hr: __Y __N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Trip Blank Received: Yes / No HCL / MeoH TBR	
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Temp: °C Bottles Received:	If preservation required by Login: Date/Time
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: Time:	Hold: Condition: NCF / OK

Company Name/Address:
Weber, Hayes & Associates - CA

120 Westgate Drive
Watsonville, CA 95076

Billing Information:
Accounts Payable- Laura Garcia
120 Westgate Drive
Watsonville, CA 95076

Pres Chk

Report to:
Ryan Nyberg

Email To: **Lab@weber-hayes.com;ryan@weber-hayes.com;jered@weber-**

Project Description:
Terra Bella ESA

City/State Collected: Mountain View

Please Circle: PT MT CT ET

Phone: **831-722-3580**

Client Project #
2t115

Lab Project #
WEBHAYWCA-2T115

Collected by (print):
Ryan Nyberg

Site/Facility ID #

P.O. #

Collected by (signature):

Immediately Packed on Ice N____ Y X

Rush? (Lab MUST Be Notified)
____ Same Day ____ Five Day
____ Next Day ____ 5 Day (Rad Only)
____ Two Day ____ 10 Day (Rad Only)
____ Three Day

Quote #

Date Results Needed

No. of Cntrs

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	CAM17 Metals 8ozClr-NoPres	OCPs 8081CA 8ozClr-NoPres
B-1-d0		SS	0	4-15-21		1	X	X
B-1-d0.5			0.5			1	hold	hold
B-1-d1.5			1.5			1	hold	hold
B-2-d0			0			1	X	X
B-2-d0.5			0.5			1	hold	hold
B-2-d1.5			1.5			1	hold	hold
B-3-d0			0			1	X	X
B-3-d0.5			0.5			1	hold	hold
B-3-d1.5		↓	1.5	↓	↓	1	hold	hold

Chain of Custody Page ___ of ___

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Remarks | Sample # (lab only)

* Matrix:
SS - Soil **AIR** - Air **F** - Filter
GW - Groundwater **B** - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks: Hold 0.5' and 1.5' samples

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier _____

Tracking #

Sample Receipt Checklist
COC Seal Present/Intact: __NP __Y __N
COC Signed/Accurate: __Y __N
Bottles arrive intact: __Y __N
Correct bottles used: __Y __N
Sufficient volume sent: __Y __N
If Applicable
VOA Zero Headspace: __Y __N
Preservation Correct/Checked: __Y __N
RAD Screen <0.5 mR/hr: __Y __N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Trip Blank Received: Yes / No HCL / MeoH TBR	
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Temp: °C Bottles Received:	If preservation required by Login: Date/Time
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: Time:	Hold: / Condition: NCF / OK

WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
831.722.3580 // www.weber-hayes.com

INDICATE ATTACHMENTS THAT APPLY
- [X] Site Map
- [ ] Data Sheets
- [ ] Geologic Logs
- [X] Photo Sheets
- [ ] COC's
- [ ] Chargeable Materials

Job Name: 1185 Terra Bella Phase II	Date: 4/15/21
Site Location: 1185 Terra Bella Mtn. View	Study #: 2T115
Field Tasks: [ ] Drilling [X] Sampling [ ] Other (see below): Soil Vapor Sampling	Weather Conditions: Sunny - No clouds
Personnel / Company On-Site: Harrison Hucks (WHA), Oliver Abbitt (WHA), Sergio (CWUC)	

TIME:

0730	Arrive on-site and meet w/ Coast Side Utility Locators (Sergio)
	- Goal: Provide utility clearance at 6 locations for borings
	+ Drill 6 soil vapor probes, construct temp. vapor probes, and attempt
	to collect vapor samples
	+ Collect shallow soil data for Phase II ESA investigation.
	Complete sample lay-out → Sergio begins utility clearance.
	- Sergio will provide passive sweep @ former UST locations.
0830	Trinity Drilling (Dave + Henry) arrives on-site
	- utility clearance complete.
	- Discuss site Health and Safety and goal of mobilization w/ drillers
	- Drillers get setup at B-1/SV-1.
0845	Sergio departs
	Ryan Nyberg (WHA) on-site to complete geologic logging. See attached
	logging notes for additional detail.
	Trinity Drilling breaks boring barrel at B-1 → re-tool and re-drill.
	- Due to tight grain (clay) + moisture conditions (see logs) → soil
	vapor samples will be challenging to achieve from 0-8' bgs. Discuss w/ P.M. Jared Cheney.
	- Modify probe construction to capture (potentially) larger area in formation
	• Specifically: 0-3.5' = hydrated bentonite
	• 3.5'-4.5' = Dry bentonite
	• 4.5'-6.5' = Sand
	• Probe tip set @ 6'
	- B-1/SV-1 set at 0955. Probes will be allowed to equilibrate for
	2 hours prior to purge + sample.

4/15/21
Signature of Field Personnel & Date

WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
831.722.3580 // www.weber-hayes.com

INDICATE ATTACHMENTS THAT APPLY
- X Site Map
- ___ Data Sheets
- ___ Geologic Logs
- X Photo Sheets
- ___ COC's
- ___ Chargeable Materials

Job Name: 1185 Terra Bella Phase II	Date: 4/15/21
Site Location: 1185 Terra Bella Ave, Mtn. View	Study #: 2T115
Field Tasks: [ ] Drilling [X] Sampling [ ] Other (see below): Soil Vapor Sampling	Weather Conditions: Sunny - Warm
Personnel / Company On-Site: Harrison Hucks, Ryan Nyberg, other Abbitt (WHA), Trinity Drilling	

TIME:

	Probe Name/#	Set time
	SV-1	0955
	SV-2	1220
	SV-3	1155
	SV-4	1025
	SV-5	1050
	SV-6	1135
	Ryan continues drilling at SV-2 to SV-6 following same probe construction details. Assist w/soil sample collection until probes equilibrated.	
	Moisture change + lithology change @ B-6. Adjust probe construction:	
	- 0'-3' = Hydrated bentonite	
	- 3'-3.5' = Dry Bentonite	
	- 3.5'-4.5' = Sand	
1155	Mobilize. to B-1/SV-1 and prepare to complete soil vapor sampling	
	- See attached field sheets for additional detail.	
	- No flow conditions @ SV-1 → No sample collected.	
1225	Mob. to SV-4 and prepare to purge	
	- No flow conditions @ SV-4 → No sample collected.	
1310	Trinity Drilling completes installation of packer equipment & demobs.	
	- Ryan Nyberg demobs. to drop soil samples w/lab courier under chain of custody.	

4/15/21
Signature of Field Personnel & Date

WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
831.722.3580 // www.weber-hayes.com

INDICATE ATTACHMENTS THAT APPLY
- [x] Site Map
- [ ] Data Sheets
- [ ] Geologic Logs
- [x] Photo Sheets
- [ ] COC's
- [ ] Chargeable Materials

Job Name: 1185 Terra Bella Phase II ESA	Date: 4/15/21
Site Location: 1185 Terra Bella Ave, Mtn. View	Study #: 2111.5
Field Tasks: [ ] Drilling [x] Sampling [ ] Other (see below): soil vapor sampling	Weather Conditions: Sunny - warm
Personnel / Company On-Site: Harrison Hucks (WHA), Oliver Abbitt (WHA)	

TIME:

	Mob. to SV-5 and prepare to purge.
	- No flow conditions @ SV-5. No Sample collected.
1335	Mob. to SV-6 and prepare to purge.
	- No flow conditions @ SV-6. No Sample collected.
	Mob. to SV-3 and prepare to purge.
	- No flow conditions @ SV-3. No Sample collected.
	Mob. to SV-2 and prepare to purge.
	- No flow conditions @ SV-2. No Sample collected.
1450	Pack equipment and prepare to demob.
	Demob.

H.H.

4/15/21
Signature of Field Personnel & Date

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.: *1185 Terra Bella* **Date:** *April 15, 2021*

Sample I.D.: SV-1 **Canister No:** ~ **Manifold No:** 1077, 12538

Samplers Name: *Harrison Hucks* **Recorded by:** HH

Sample Analysis Information

Requested Analyses (circle all that apply):

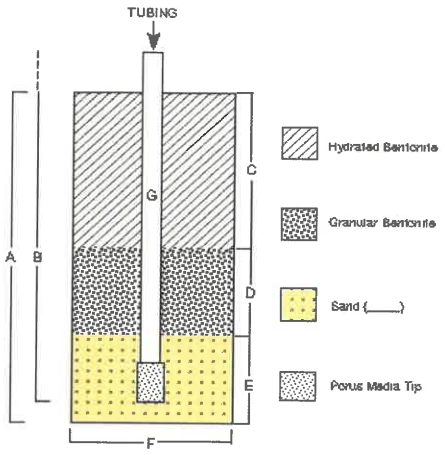
VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 6'

A: 6.5'

B: 10'

C: 3.5'

D: 1'

E: 2'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

3/16-inch (id) tubing = 5.4 mL/ft

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

2.25-inch boring = 264 mL/ft

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume: [(D+E) x Annulus Volume Conversion] 3 x 264 = 792 ml

Tubing Dead Space Volume: [B x Tubing Volume Conversion] 54 ml

Total Dead Space Volume (Tubing + Annular): 846 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 2,538 ml = 12.69 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / No

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
		H.H.		

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.: *1185 Terra Bella* **Date:** *April 15, 2021*

Sample I.D.: SV-2 **Canister No:** — **Manifold No:** 1266, 1020

Samplers Name: *Harrison Hucks* **Recorded by:** HH

Sample Analysis Information

~~Requested Analyses (circle~~ all that apply):

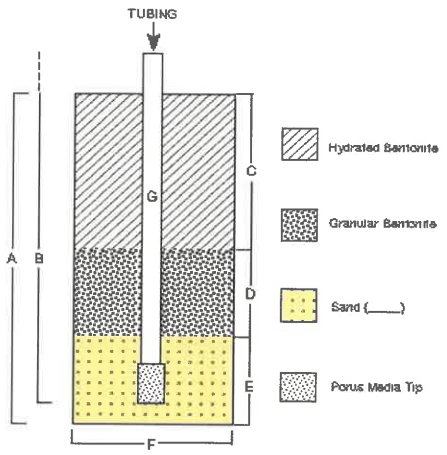
(VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15)

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 6'

A: 6.5'

B: 10'

C: 3.5'

D: 1'

E: 2'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

(3/16-inch (id) tubing = 5.4 mL/ft)

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

(2.25-inch boring = 264 mL/ft)

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume: [(D+E) x Annulus Volume Conversion] 3 x 264 = 792 ml

Tubing Dead Space Volume: [B x Tubing Volume Conversion] 54 ml

Total Dead Space Volume (Tubing + Annular): 846 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 2,538 ml = 12.19 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.: SV-3 | **1185 Terra Bella** | **Date:** April 15, 2021

Sample I.D.: SV-3 | **Canister No:** — | **Manifold No:** 1219, 1128

Samplers Name: Harrison Hucks | **Recorded by:** HH

Sample Analysis Information

Requested Analyses (circle all that apply):

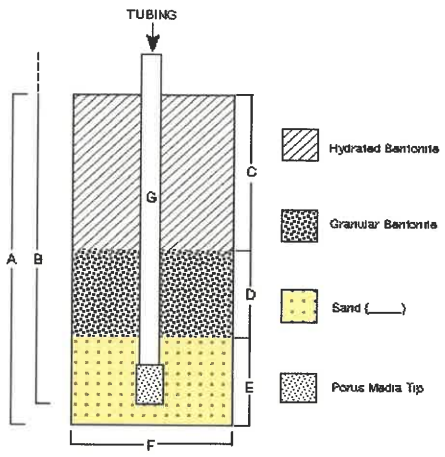
(VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15)

TPH-gas by EPA Method TO-15 | Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: 1.4-L Summa Canister

Lab: BC Labs | **Transportation:** Courier

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 6'

A: 6.5'

B: 10'

C: 3.5'

D: 1'

E: 2'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

(3/16-inch (id) tubing = 5.4 mL/ft)

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

(2.25-inch boring = 264 mL/ft)

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume: [(D+E) x Annulus Volume Conversion)] 3 x 264 = 792 ml

Tubing Dead Space Volume: [B x Tubing Volume Conversion] 54 ml

Total Dead Space Volume (Tubing + Annular): 846 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 2,538 = 12.69 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L | Manifold Shut-In check duration: 1 minute | Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
		N.M.		
Average:				

initial canister vacuum: "Hg

final canister vacuum: "Hg

Post-Sample PID Reading: TVOCs

Comments: Downhole vacuum rises to 7" Hg within 1 min 30 seconds of purge. Disconnect, wait 5 minutes for downhole vacuum to equilibrate → no equilibration. No flow conditions. No sample collected.

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.: *1185 Terra Bella* **Date:** *April 15, 2021*

Sample I.D.: SV-4 **Canister No:** — **Manifold No:** 1114, 1022

Samplers Name: *Harrison Hucks* **Recorded by:** HH

Sample Analysis Information

~~Requested Analyses (circle~~ all that apply):

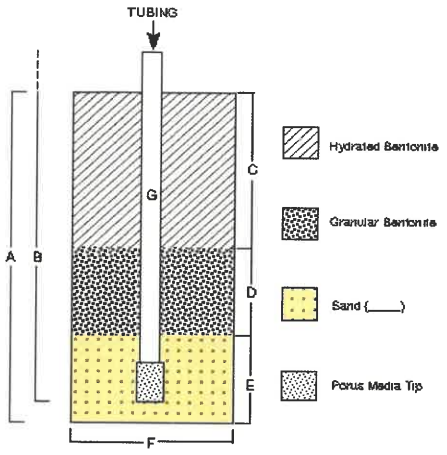
(VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15)

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 6'

A: 6.5'

B: 10'

C: 3.5'

D: 1'

E: 2'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

(3/16-inch (id) tubing = 5.4 mL/ft)

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

(2.25-inch boring = 264 mL/ft)

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume: [(D+E) x Annulus Volume Conversion)] 3 x 264 = 792 ml

Tubing Dead Space Volume: [B x Tubing Volume Conversion] 54 ml

Total Dead Space Volume (Tubing + Annular): 846 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes 2,538ml

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = ~~2,538~~ = 12.69 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
		H.H.		
		Average:		

initial canister vacuum: "Hg

final canister vacuum: "Hg

Post-Sample PID Reading: TVOCs

Comments: Downhole vacuum steadily runs @ rate of 1" Hg/10 seconds immediately after connecting manifold for purge. Disconnect manifold @ 7" Hg downhole vacuum. wait for equilibration, 5 minutes w/o movement of down-hole vacuum. No flow conditions Not possible to collect sample.

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.: *1185 Terra Bella* **Date:** *April 15, 2021*

Sample I.D.: SV-5 **Canister No:** — **Manifold No:** 1224, 1261

Samplers Name: *Harrison Hucks* **Recorded by:** HH

Sample Analysis Information

~~Requested Analyses (circle all~~ that apply):

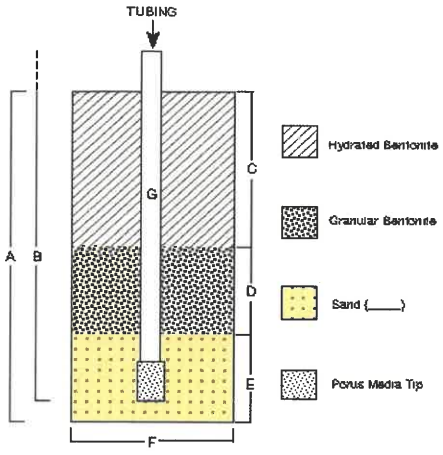
(VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15)

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 6'

A: 6.5'

B: 10'

C: 3.5'

D: 1'

E: 2'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

(3/16-inch (id) tubing = 5.4 mL/ft)

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

(2.25-inch boring = 264 mL/ft)

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume: [(D+E) x Annulus Volume Conversion] 3 x 264 = 792 ml

Tubing Dead Space Volume: [B x Tubing Volume Conversion] 54 ml

Total Dead Space Volume (Tubing + Annular): 846 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 2,538 = 12.69 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
		O.A.		
Average:				

initial canister vacuum: "Hg

final canister vacuum: "Hg

Post-Sample PID Reading: TVOCs

Comments: Upon initial connection, down-hole vacuum rose to 7 in. 5-10 seconds upon disconnection, 3" of equilibration occured in 5 minutes. In the next 10 minutes, Downhole vacuum remained at 4". Not fully equilizing. No flow conditions. No sample collected.

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.: *1185 Terra Bella* **Date:** *April 15, 2021*

Sample I.D.: SV-6 **Canister No:** — **Manifold No:** 1026, 1123

Samplers Name: *Harrison Hucks* **Recorded by:** HH

Sample Analysis Information

~~Requested Analyses (circle all that apply):~~

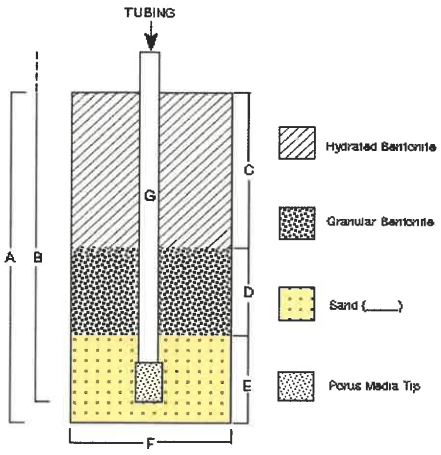
(VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15)

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 4.0'

A: 4.5'

B: 8'

C: @ 3'

D: 0.5'

E: 1'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

(3/16-inch (id) tubing = 5.4 mL/ft)

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

(2.25-inch boring = 264 mL/ft)

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume: [(D+E) x Annulus Volume Conversion] 1.5 x 264 = 396 ml

Tubing Dead Space Volume: [B x Tubing Volume Conversion] 43.2 ml

Total Dead Space Volume (Tubing + Annular): 4392 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 1,317 ml = 6.58 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
O.A.				
	Average:			

initial canister vacuum: "Hg

final canister vacuum: "Hg

Post-Sample PID Reading: TVOCs

Comments: Borehole vacuum rises to 7" of Hg within 1:40 min. Disconnect manifold. No equilization in next 5 minutes. No flow conditions no sample taken.

COAST WIDE UTILITY LOCATORS

EXPERIENCE
ACCURACY
RELIABILITY

PO BOX 1096
FELTON, CA 95018
OFFICE: 844 275 2208

INVOICE AGREEMENT

INVOICE #_____ DATE _____

This agreement is made between Coast Wide Utility Locators, LLC hereinafter referred to as C.W.U.L. and the undersigned Client.

REQUESTOR NAME:	JOB NAME:
Harrison Hucks	
Company: Webcor, Hayes	Job Address: 185 Terra Bella Ave MT View
Billing Address: on file	Contact Person: Same
Phone: on file	Phone: Same
Service & Scope of Work: (6) locations	PO/ Project: 3T115

C.W.U.L. agrees to perform the following scope of work for the above mentioned Client. In consideration of said scope of work the Client agrees to pay C.W.U.L. the amount of $ 175 / hour. Note that there is a minimum charge of 2 hours, and is incurred upon office departure to office return. In any event it is determined C.W.U.L. is liable for its actions, the liability shall be limited to the amount of its fee. Only the located and marked utilities are guaranteed. Clients should never assume that 100% of said utilities have been detected and marked. Some utilities are undetectable. For all excavations in accordance to California State Law, call USA 1.800.227.2600. Payment is due upon receipt unless other arrangements have been made. Initials:_____

Date:	Start:	End:	Total Hrs:	Charges:	
4/15/21	7:30am	9:30am	2	$350 oc	
Expense/Credit:					Total:
Authorizing Signature: X					TOTAL FEE DUE: $350 oc

Results: **Technician**: Sergio

- Performed passive sweeps for Hot electric (Power & Radio frequencies) & Metallic utilities. No utility conflicts found.

Approximate Area of Former 500 Gallon Gas USTs (removed/closed in 1998)

B-1/SV-1

B-2/SV-2

B-3/SV-3

Soil VOC Sample @ 5'

B-4/SV-4

B-5/SV-5

B-6/SV-6

SUBJECT SITE

N

0' 30'

APPROXIMATE SCALE

BASE MAP FROM GOOGLE EARTH

APPROXIMATE SHALLOW GROUNDWATER FLOW DIRECTION

(Based on multiple nearby monitoring well networks and regional surface water)

EXPLANATION OF SYMBOLS

B-1 / SV-1 Approximate Soil Vapor Sample Location (6 Total)

SITE MAP WITH PROPOSED SAMPLE LOCATOINS
PHASE I/II ENVIRONMENTAL SITE ASSESSMENT

SITE: LAWSON MOUNTAIN VIEW PROPERTY

ADDRESS: 1155/1175/1185 TERRA BELLA AVE , MOUNTAIN VIEW, CA

DATE: APRIL 2021

REVISIONS/NOTES:

FIGURE 3

Project 2T115

WEBER, HAYES & ASSOCIATES

Hydrogeology and Environmental Engineering

120 Westgate Drive, Watsonville, CA

831.722.3580 / www.weber-hayes.com

Geologic Symbols and Terms

	Major Divisions	Symbols	Descriptions
Coarse Grained Soils	Gravels (More than 1/2 of coarse fraction > no. 4 sieve size)	GW	Well Graded Gravels, little or no fines
		GP	Poorly Graded Gravels, little or no fines
		GM	Silty Gravels, gravel-silt mixtures
		GC	Clayey Gravels, gravel-clay mixtures
	Sands (More than 1/2 of coarse fraction < no. 4 sieve size)	SW	Well Graded Sand, little to no fines
		SP	Poorly Graded Sand
		SM	Silty Sand, sand-silt mixtures
		SC	Clayey Sand, sand-clay mixtures
Fine Grained Soils	Silts and Clays Liquid Limit < 50%	ML	Silt or Very Fine Sands, rock flour, with slight plasticity
		CL	Inorganic Clay with high plasticity, lean clay
	Silts and Clays Liquid Limit > 50%	MH	Inorganic Sandy Clay or Silt, elastic silts
		CH	Inorganic Sandy Clay or Silt, with high plasticity, fat clays

Symbols and Terms

- First encountered groundwater
- Stabilized groundwater
- Sample interval
- Soil sample sent to laboratory for targeted analysis
- Water sample sent to laboratory for targeted analysis

Trace = < 5%
Few = 5 - 10%
Little = 15 - 20%
Some = 30 - 45%
Dominantly = > 50%

SOIL DENSITY/CONSISTENCY			
SANDS & GRAVELS	BLOWS/FT.	SILTS & CLAYS	BLOWS/FT.
VERY LOOSE	0 - 4	VERY SOFT	0 - 2
LOOSE	4 - 10	SOFT	2 - 4
MED. DENSE	10 - 30	FIRM	4 - 8
DENSE	30 - 50	STIFF	8 - 16
VERY DENSE	> 50	VERY STIFF	16 - 32
		HARD	> 32

Blow count is the number of blows required to drive a 2-inch diameter California Modified Split-Spoon Sampler the last 12 inches of an 18 inch sample interval by a 140-pound hammer free-falling 30 inches.

Well Construction Details:

- Bentonite Seal
- Cement Seal
- Filter Pack
- Screened Interval

ags = above ground surface bgs = below ground surface
PID = Photo-Ionization Detector ppmv = parts per million by volume
USCS = Unified Soil Classification System

K:\A-User-Files\Jered\A-FIGURE\PATTERNS.CNV

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2t115 DATE: April 15, 2021
CLIENT: Devcor Partners II, LLC
LOCATION: 1185 Terra Bella Ave., Mountain View, CA
LOGGED BY: R. Nyberg and checked by J. Chaney, PG #8452
DRILLER: Trinity Drilling (Henry, David, and Eric)
DRILL METHOD: Hydraulic Driven Macro Core Probes

BORING # **SV-1**
Sheet 1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated to isobutylene Standard	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0							Fill Material (loose from 0' to 0.2' bgs.
1						CL	**CLAY,** dark gray (10YR 4/1), dry to damp, soft to medium, high plasticity, dominantly clay, 15-20% silt fines (slightly gritty texture), trace fine sand, localized light gray (10YR 7/2) mottling, no odor, no discoloration.
2							
3							
4			0.0 ppm				
5							
6			0.0 ppm				- Localized organics (roots) from 5' to 8' bgs.
7							- Pushing past 5.5' bgs to check for a potential yielding formation (i.e., sand).
8			0.0 ppm				
9							- Boring terminated at 8' bgs. Due to the likely non-yielding clay within our target soil vapor area (5.5' bgs), we are increasing our sand pack area to 4.5' to 6.5' bgs. The 6' soil vapor probe is constructed as depicted in diagram with hydrated bentonite from 7.5' to 8' and dry bentonite from 6.5' to 7.5' bgs.
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2t115 DATE: April 15, 2021
CLIENT: Devcor Partners II, LLC
LOCATION: 1185 Terra Bella Ave., Mountain View, CA
LOGGED BY: R. Nyberg and checked by J. Chaney, PG #8452
DRILLER: Trinity Drilling (Henry, David, and Eric)
DRILL METHOD: Hydraulic Driven Macro Core Probes

BORING # **SV-2**
Sheet 1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated to isobutylene Standard	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0							Fill Material (loose sand) from 0' to 0.2' bgs.
1						CL	**CLAY,** brown (10YR 5/3), dry to damp, soft to medium, high plasticity, dominantly clay, 15-20% silt fines (slightly gritty texture), trace fine sand, localized light gray (10YR 7/2) mottling, localized organics (i.e., roots), no odor, no discoloration.
2							
3							
4			0.0 ppm				- Formation color changes to a brown (10Y 5/3) at ~4' bgs.
5							
6			2.0 ppm				- Boring terminated at 6.5' bgs. Due to the likely non-yielding clay within our target soil vapor area (5.5' bgs), we are increasing our sand pack area to 4.5' to 6.5' bgs. The 6' soil vapor probe is constructed as depicted in diagram.
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2t115 DATE: April 15, 2021
CLIENT: Devcor Partners II, LLC
LOCATION: 1185 Terra Bella Ave., Mountain View, CA
LOGGED BY: R. Nyberg and checked by J. Chaney, PG #8452
DRILLER: Trinity Drilling (Henry, David, and Eric)
DRILL METHOD: Hydraulic Driven Macro Core Probes

BORING # **SV-3**
Sheet 1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated to isobutylene Standard	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0							Fill Material (loose sand) from 0' to 0.2' bgs.
1						CL	**CLAY,** brown (10YR 5/3), dry to damp, soft to medium, high plasticity, dominantly clay, 15-20% silt fines (slightly gritty texture), trace fine sand, localized light gray (10YR 7/2) mottling, localized organics (i.e., roots), no odor, no discoloration.
2							
3							
4			0.0 ppm				- Formation color changes to a brown (10Y 5/3) at ~4' bgs.
5							
6			2.0 ppm				- Boring terminated at 6.5' bgs. Due to the likely non-yielding clay within our target soil vapor area (5.5' bgs), we are increasing our sand pack area to 4.5' to 6.5' bgs. The 6' soil vapor probe is constructed as depicted in diagram.
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2t115 DATE: April 15, 2021
CLIENT: Devcor Partners II, LLC
LOCATION: 1185 Terra Bella Ave., Mountain View, CA
LOGGED BY: R. Nyberg and checked by J. Chaney, PG #8452
DRILLER: Trinity Drilling (Henry, David, and Eric)
DRILL METHOD: Hydraulic Driven Macro Core Probes

BORING # **SV-4**
Sheet 1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated to isobutylene Standard	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0							Fill Material (loose sand) from 0' to 0.4' bgs.
1						CL	**CLAY,** brown (10YR 5/3), dry to damp, soft to medium, high plasticity, dominantly clay, 15-20% silt fines (slightly gritty texture), trace fine sand, localized light gray (10YR 7/2) mottling, localized organics (i.e., roots), no odor, no discoloration.
2							
3							
4			1.5 ppm				
5							
6			0.0 ppm				
7							- Boring terminated at 6.5' bgs. Due to the likely non-yielding clay within our target soil vapor area (5.5' bgs), we are increasing our sand pack area to 4.5' to 6.5' bgs. The 6' soil vapor probe is constructed as depicted in diagram.
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2t115 DATE: April 15, 2021
CLIENT: Devcor Partners II, LLC
LOCATION: 1185 Terra Bella Ave., Mountain View, CA
LOGGED BY: R. Nyberg and checked by J. Chaney, PG #8452
DRILLER: Trinity Drilling (Henry, David, and Eric)
DRILL METHOD: Hydraulic Driven Macro Core Probes

BORING #
SV-5
Sheet
1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated to isobutylene Standard	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0							Fill Material (loose from 0' to 0.2' bgs.
1						CL	**CLAY,** dark gray (10YR 4/1), dry to damp, soft to medium, low to high plasticity, dominantly clay, 15-20% silt fines (slightly gritty texture), ~10% fine sand, localized light gray (10YR 7/2) mottling, no odor, no discoloration.
2							
3							
4			0.5 ppm				- Formation increases to a high plasticity at ~4' bgs.
5							- Localized organics (roots) from 5' to 6.5' bgs.
6			0.0 ppm				
7							- Boring terminated at 6.5' bgs. Due to the likely non-yielding clay within our target soil vapor area (5.5' bgs), we are increasing our sand pack area to 4.5' to 6.5' bgs. The 6' soil vapor probe is constructed as depicted in diagram.
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

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GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2t115 DATE: April 15, 2021
CLIENT: Devcor Partners II, LLC
LOCATION: 1185 Terra Bella Ave., Mountain View, CA
LOGGED BY: R. Nyberg and checked by J. Chaney, PG #8452
DRILLER: Trinity Drilling (Henry, David, and Eric)
DRILL METHOD: Hydraulic Driven Macro Core Probes

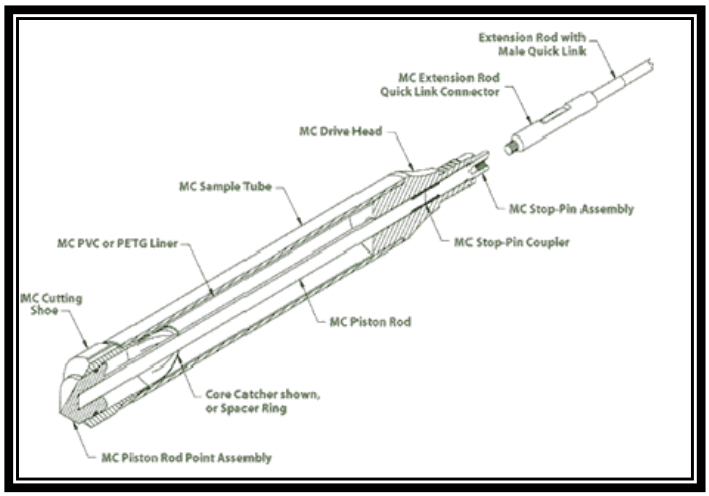
BORING #
SV-6
Sheet
1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated to isobutylene Standard	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0							Fill Material (loose sand) from 0' to 0.4' bgs.
1						CL	**CLAY,** brown (10YR 5/3), dry to damp, soft to medium, high plasticity, dominantly clay, 15-20% silt fines (slightly gritty texture), trace fine sand, localized light gray (10YR 7/2) mottling, localized organics (i.e., roots), no odor, no discoloration.
2							
3							
4			1.5 ppm				
5							- Moisture increasing and formation becoming stiff.
6			0.0 ppm				
7							- Boring terminated at 6.5' bgs. Due to the likely non-yielding clay within our target soil vapor area (5.5' bgs), we are moving our sampling location to 4' bgs. The 4' soil vapor probe is constructed as depicted in diagram.
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

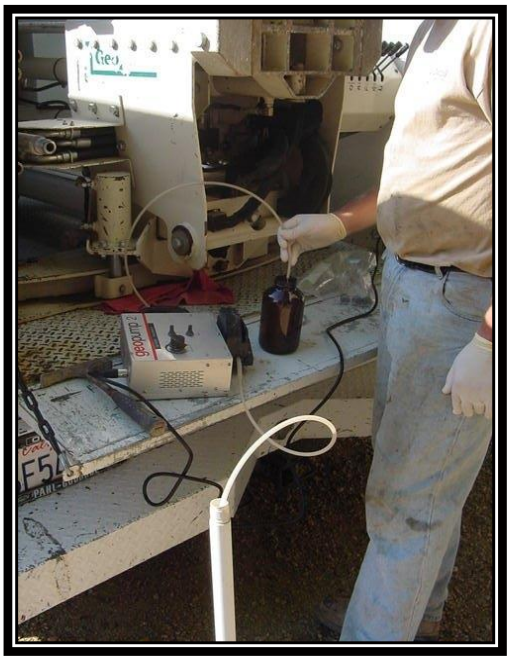
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Standard Field Methodology for Hydraulic Driven Probes
Using Macro-Core®, Large Bore® or Dual Tube® Hydraulic Driven Probes

Direct push exploratory borings are "drilled" Geo-Probe rig, which hydraulically drives and vibrates steel probes into the soil. No drill cuttings are produced. This sampling technology has the ability for either continuous or discrete sampling using a 4-foot long nickel-plated sampling probes fitted with clear acetate liners. During coring operations, the sampler remains open as it is driven into undisturbed soil over its entire 4-foot sampling interval. After drilling, all exploratory boreholes are grouted according to county regulations.



The soil cores are logged by an experienced geologist using the Unified Soil Classification System (USCS), noting in particular, the lithology of the soils, moisture content, and any unusual odor or discoloration. Relatively undisturbed soil samples are obtained for both lithologic logging and laboratory analysis. A portion of individual soil cores are stored in a sealed plastic bags for field screening of hydrocarbons and/or volatile organic compounds by an Organic Vapor Analyzer (Photoionization Detector, PID). Vapor readings in parts per million (ppm) are recorded on the boring logs. The PID is also used during drilling for monitoring the work area for site safety.



All drilling equipment is steam cleaned prior to arriving on-site to prevent possible transfer of contamination from another site. The sampling probe and all other soil sampling equipment are thoroughly cleaned between each sampling event by washing in a Liqui-Nox or Alconox solution followed by a double rinsing with distilled water to prevent the transfer of contamination.

Samples Targeted for Laboratory Analysis: Soil samples targeted for laboratory analysis are immediately protected at both ends with Teflon tape, sealed with non-reactive caps, taped, labeled, and immediately stored in an insulated container cooled with blue ice. A portion of the

soil is placed in a ZipLock Bag and the soil gas is measured using the PID. Groundwater samples are collected after temporary casing is placed in the hole and at least one borehole volume are purged. Relatively representative groundwater samples are collected with individual disposable acrylic bailers, peristaltic pump and dedicated tubing, or ball and check valve with dedicated tubing and dispensed directly into containers specifically prepared for the analyses. Once collected, groundwater samples are immediately placed in ice chests cooled with blue ice. Soil and groundwater samples are then transported to a State-certified laboratory under appropriate chain-of-custody documents.

Field Methodology for Active Soil Gas Sampling

Active soil gas / soil vapor (we use the terms interchangeably) sampling is conducted in general accordance with the procedures outlined in the CalEPA's/DTSC/LARWQCB/SFRWQCB *Advisory – Active Soil Gas Investigations* (July 2015)[1], and the DTSC/CalEPA's final *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (Vapor Intrusion Guidance)* (October 2011). We use the terms soil gas and soil vapor interchangeably. The field methodology for active soil gas/vapor sampling entails:

- Constructing Soil Gas Sample Points/Probes
- Setting up the sampling and leak testing equipment; and
- Soil Vapor Sampling

Constructing & Decommissioning Soil Vapor Sample Points/Probes

Soil vapor sample points can be either semi-permanent or temporary. A semi-permanent sample probe is constructed with a secure surface completion consisting of bolt-down flush-mounted well vault so it can be reused. A field geologist or engineer logs the soils encountered using the Unified Soil Classification System (USCS), unless the site is already well characterized geologically.



Shallow soil vapor probe installation via GeoProbe drill rig

Shallow Soil Vapor Probe: The soil vapor/gas probe is installed to the target sampling depth via a Geo-Probe drill rig, which hydraulically drives and vibrates steel probes into the soil. The soil is cored out using a 4-foot long nickel-plated sampling barrel fitted with a clear acetate liner. During coring operations, the sample barrel remains open as it is driven into undisturbed soil over its entire 4-foot sampling interval. Alternatively, the soil gas probe borehole can be created via a hollow stem auger or hand auger. Shallow soil gas / soil vapor sample depths will be no less than 5 feet deep (if possible) in order to avoid breakthrough of ambient air from the surface. Shallow and deeper soil gas points are constructed in a similar manner. Once the probe hole is cored to the desired sample depth, a length of 3/16–inch inner diameter Teflon or Nylaflo tubing (Teflon is preferred, especially if testing for naphthalene) having a porous media tip (i.e., ceramic filter stone) attached at the down-hole end of the tubing is inserted through a

[1]: https://www.dtsc.ca.gov/SiteCleanup/upload/VI_ActiveSoilGasAdvisory_FINAL.pdf

1-inch diameter tremie-pipe that is extended down to 6-inches above the base of the borehole. The sample tubing end with the ceramic filter stone is also placed approximately 6-inches above the base of the borehole. A minimum of a one-foot sand pack is emplaced at the base of the borehole (the grain size of the sand pack is larger than the grain size of the adjacent formation), followed by at least one foot of dry granular bentonite. The probe tip is emplaced midway within the sand pack. While the sand pack and granular bentonite is slowly added to the borehole, the tremie-pipe is correspondingly pulled out of the boring (with the bottom of the tremie pipe periodically "tapping" the top surface of sand pack and granular bentonite to ensure that no bridging occurs). The remainder of the borehole is sealed to the ground surface with hydrated bentonite gel for temporary points or neat cement mixed with 1% – 5% bentonite, which are both pre-mixed at the ground surface; this ensures a sound surface seal and/or seal between multi-depth nested probe sample intervals.

Decommissioning Shallow Soil Vapor Points: Following sample collection the vapor probe is properly decommissioned by one of the following regulatory approved techniques:

- The sample tubing is completely removed from the ground surface (if possible) allowing the bentonite gel slurry to flow into the small vertical void thereby sealing the borehole. Subsequently, approximately 6-inches of bentonite slurry is removed below the ground surface and the surface is patched to match the existing grade.
- The sample tubing is properly destroyed by injecting neat cement grout into the tubing via a syringe. The volume of grout injected into the tubing is monitored to ensure that the entire tubing is completely sealed. Subsequently, the tubing is cut off approximately 6-inches below the ground surface and the surface is patched to match the existing grade.
- The vapor probe is properly destroyed by over-drilling the sample tubing and annular seal material. Once the material has been removed, the subsequent borehole is filled with neat cement grout to within about 6-inches of the ground surface and the surface is patched to match the existing grade.

Sub-Slab Soil Vapor Probe: The emplacement of the sub-slab soil vapor sampling probe is conducted by coring a 1 to 1-1/4-inch diameter hole via an electric hand rotary hammer drill through the slab foundation. The sub-slab borehole is advanced approximately 3 to 4-inches below the base of the slab and into the sub-slab material. Once the probe hole is cored to the desired sample depth a length of 3/16–inch inner diameter Teflon or Nylaflo or inert, cleaned metal tubing with a porous media tip (i.e., ceramic filter stone) attached at the down-hole end of the tubing is inserted into the borehole. The probe tip is emplaced 1 to 2-inches above the base of the bore hole. A minimum of 2 to 4-inches of sand pack is emplaced at the base of the borehole followed by at least 1 to 2-inches of dry granular bentonite to above the base of the

slab. The probe tip is emplaced midway within the sand pack. The remainder of the borehole is sealed to the ground surface with hydrated bentonite for temporary points or hydrated bentonite followed by neat cement for permanent points to ensure a sound surface seal. Permanent points have a flush-mount inert metal fitting for providing a good seal when connecting the above-ground sample tubing and for plugging between sampling events. Following sample collection from a temporary probe the sample tubing is removed and the subsequent void is sealed with hydrated bentonite and the surface is patched with concrete.

Purging

Prior to soil gas sample collection, a purge volume or "dead space volume" will be calculated in order to purge ambient or stagnant air from the sampling system to ensure that collected samples are representative.

Per the procedures outlined in the CalEPA's Advisory, a default of three purge volumes will be extracted prior to sampling. The purge volume consists of approximately three system volumes (i.e. tubing and annular space) of soil gas, while capturing the purge effluent. One system volume is calculated by summing the inner diameter (id) tubing volume (i.e., id area times the length of tubing) and the annular pore space volume (i.e., area of the borehole times the length of sand pack and granular bentonite surrounding the ceramic filter stone tip times an estimated sand-pack pore space volume of 33.8%). The purge rate will be conducted at the same rate soil gas is sampled (approximately 200-mL/min flow). We note that Cal-EPA guidance recommends purging or sampling at rates between 100 to 200-mL/min for soil vapor points at all depths, including sub-slab vapor points, to limit air stripping and to prevent ambient air form diluting the sample. After the specific pre-determined purge volume is removed, a soil vapor/gas sample is collected for laboratory analyses for the site-specific target compounds as discussed below.

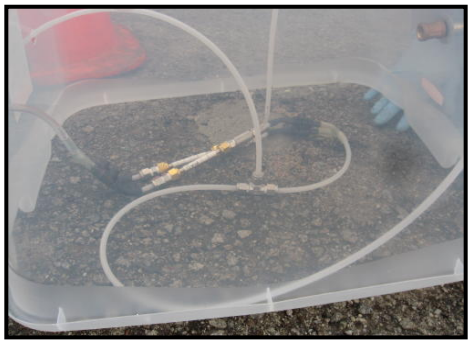
Sample Collection

Before purging the appropriate "dead space volume" from the soil vapor/gas probe, the probe seal is allowed to cure and the subsurface is allowed to equilibrate for the appropriate amount of time per the procedures outlined in the CalEPA's Advisory. We note that an equilibration time of 2-hours is required for soil vapor/gas points installed via a direct push drill rig and 48-hours for soil vapor/gas points installed via a hollow stem auger drill rig, hand-auger, or an electric hand rotary hammer drill. Once the appropriate "dead space volume" has been purged, the sample tubing will be attached to a laboratory prepared soil vapor manifold and 1 or 6-liter Summa canister or sorbent sampling media depending on required laboratory analysis. We note that the choice between using a 1-L or 6-L canister is typically dependent on the purpose of the site investigation. However, for soil vapor/gas samples collected at a depth

less than 5-feet, including sub-slab vapor points, a 1-L canister should be used to avoid excessive air removal and to prevent ambient air from entering the sub-surface and sample. When sampling for ambient indoor air, a 6-L canister is nearly always required because of the extremely low detection limits required to meet Indoor Air ESLs. For soil vapor collection, a 1-L canister may be all that is necessary if the site is known to contain high concentrations of contaminants of interest that make achieving low detection limits a secondary concern. In those cases, only a small volume of the 1-L collected is necessary for analysis of both the TO-15 and the TO-3 compounds. However, if a site does not have historical data indicating that it is significantly contaminated, or if multiple analytical runs become necessary to achieve reporting limit/CHHSL/ESL goals, it becomes critical to have a larger initial volume of collected sample. A 6-L volume allows the laboratory to provide the lowest possible detection for the compounds of interest for full list TO-15 while providing enough volume for the additional analysis of individual compounds that may require dilution to bring them within the instrument calibration range. The 6-L volume will provide enough residual sample to analyze for additional contaminants (e.g., EPA Method TO-3) and/or fixed Gases (ASTM D1946) including Helium, which may be used as a tracer or leak check compound in the investigation. A consultation with the selected testing laboratory will be conducted for each investigation to ensure that appropriate sample volumes are obtained.



Sample collection with Summa canisters



Sample collection with sorbent tube

The following sample collection procedures are followed for each sample collection media:

- The Summa canisters will be supplied by the analytical laboratory with a vacuum of approximately 30-inches of mercury and outfitted with a 200-mL/min flow control valve. The tubing will be connected to the soil vapor manifold and Summa canister using airtight stainless-steel or brass fittings. The flow control valve will then be opened slowly to draw the vapor sample from the target depth.
- Laboratory sorbent media and canister with a vacuum of approximately 30-inches of mercury and outfitted with a 200- mL/min flow control valve or sampling pump (10 to 200 mL/min) will be supplied by the analytical laboratory. The tubing will be connected to the sorbent media sample tube, upstream of the vacuum canister/sample pump/syringe using airtight stainless-steel or brass fittings. The sample

vacuum canister/ pump/syringe will then be activated to draw approximately 1 to 3-L of sample volume for TO-17 analysis from the target depth at a flow rate of 200- mL/min or less per sorbent media sample tube manufacturer and/or laboratory guidelines.

Schematic diagrams of sample configurations for the different sampling media (i.e., Summa canister and sorbent media) and probe construction (i.e., shallow soil and sub-slab) are included as attachments 1, 2, and 3 of this field methodology.

Leak Detection Monitoring



Monitoring leak check compound within shroud during sample collection

Leak detection monitoring will be conducted during soil gas sampling by applying a tracer compound (i.e., isopropyl alcohol [isopropanol, IPA] or helium) to the sample system connections and bentonite seal. Specifically, a shroud will be used to encapsulate the entire system (i.e., the sample canister and surface bentonite seal) so as to trap the applied tracer compound. The leak detection monitoring configuration is graphically depicted on attachments 1, 2, and 3 of this field methodology. The concentration of the leak check compound within the shroud will be monitored periodically throughout the sample collection period with a PID calibrated to the specific tracer gas compound and these values will be recorded into the field notes. The tracer compound (i.e., IPA or helium) is maintained within the shroud at a concentration of approximately two (2) orders of magnitude higher than the detection limit of the field meter used throughout the duration of sample collection. The testing laboratory will screen for this compound in all analyzed air samples when IPA is used. If helium is used the laboratory can screen for this compound if collected in Summa canisters, or the sample effluent after passing through the sorbent media will be field screened for the presence of the helium.

Prior to purging and sample collection, a “shut-in test” is performed to check the above-ground sample system connections downstream from the top of the soil vapor/gas probe, including the laboratory provided sample manifold (“sample train”). The “shut-in test” is completed in the field by closing off all valves to the laboratory provided soil vapor manifold and the soil vapor/gas probe tubing, and subsequently opening the valve to the connected “purge” Summa canister to increase the vacuum in the sample train to a minimum of 30-inches of mercury, at which point the purge canister is closed. Then the vacuum gauge on the sample train is observed for at least 1-minute to confirm it remains stable.

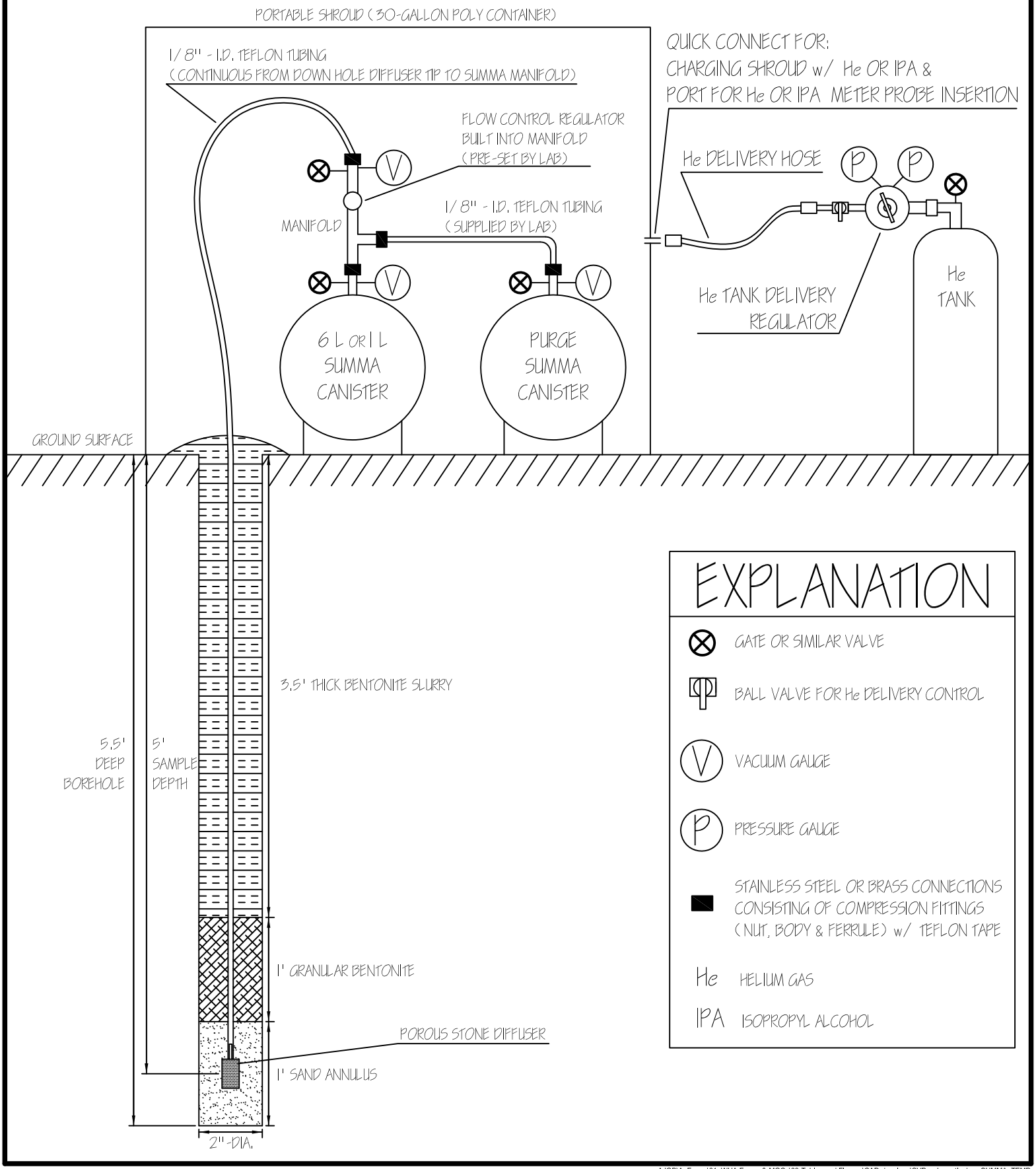
Low Flow Sampling Conditions

A low flow sampling condition is characterized as a condition where the sample probe cannot sustain a flow rate of 100-mL/min for more than three minutes while maintaining an applied vacuum of less than 100-inches of water (or 7.4-inches of mercury). The vacuum applied to the sample probe will be measured and monitored via a vacuum gauge installed between the sample probe and the sample collection flow regulator. If the vacuum measured within the sample probe exceeds 100-inches of water during dead space volume purging, then one of the following sample collection procedures will be employed:

- If the lithology observed during sample probe installation indicates potential for low permeability / low flow conditions a representative soil sample at the soil vapor sample depth will be collected and put on ice for possible laboratory analysis.
- If extreme low flow conditions are observed during purging, excessive time will be required to purge and collect a sample. We will contact the regulating agency to confirm collecting a purge volume approximating one dead space volume (i.e., volume of the sample tube plus the volume of the sand pack pore space and granular bentonite pore space surrounding the probe tip) will be evacuated prior to sample collection. Sample collection will proceed until the sample probe vacuum equals 100-inches of water. The sample system will then be closed off to allow the probe to relax and equilibrate. Over time the vacuum will eventually dissipate, the rate of which can be monitored via an in-line vacuum gauge installed as described above. Once the vacuum in the sample probe has dissipated, sampling will resume as described above. This process will be repeated until an adequate sample volume has been obtained for the required laboratory analysis.
- If during low flow sampling as stated above, the sample system when closed off to allow the probe to relax and equilibrate the probe vacuum does not reduce by 13.5 inches of water (1 inch of mercury) in 3-minutes, soil vapor sampling will cease and the previously collected soil sample will be submitted to the laboratory for potential analysis for site specific constituents.

Sample Storage and Transport

Once collected, the soil gas samples are then transported to a State-certified laboratory under appropriate chain-of-custody documentation. Sorbent media are wrapped in foil and placed in individual zip-lock type bags and immediately placed in a chilled cooler (chilled to 4 degrees Celsius) for storage and transport to the testing laboratory. Summa canisters are placed in laboratory provided cardboard boxes and stored at ambient temperature for transport to the testing laboratory.



AJOB\A_Forms\01_WHA Forms-&-MOCs\03-Tables-and FIgures\CAD-drawIngs\SVP_schematIc.dwg_SUMMA_TEMP

Weber, Hayes & Associates
Hydrogeology and Envlronmental Englneerlng
120 Westgate Drive, Watsonville, CA 95076
(831)722-3580 Fax (831)722-1159
www.weber-hayes.com

Temporary Soil Vapor Probe Construction Details

Figure B

APPENDIX F

State-Certified Analytical Laboratory Results

SOIL Analytical Results – Pace Analytical Laboratories

ANALYTICAL REPORT

April 28, 2021

Weber, Hayes & Associates - CA

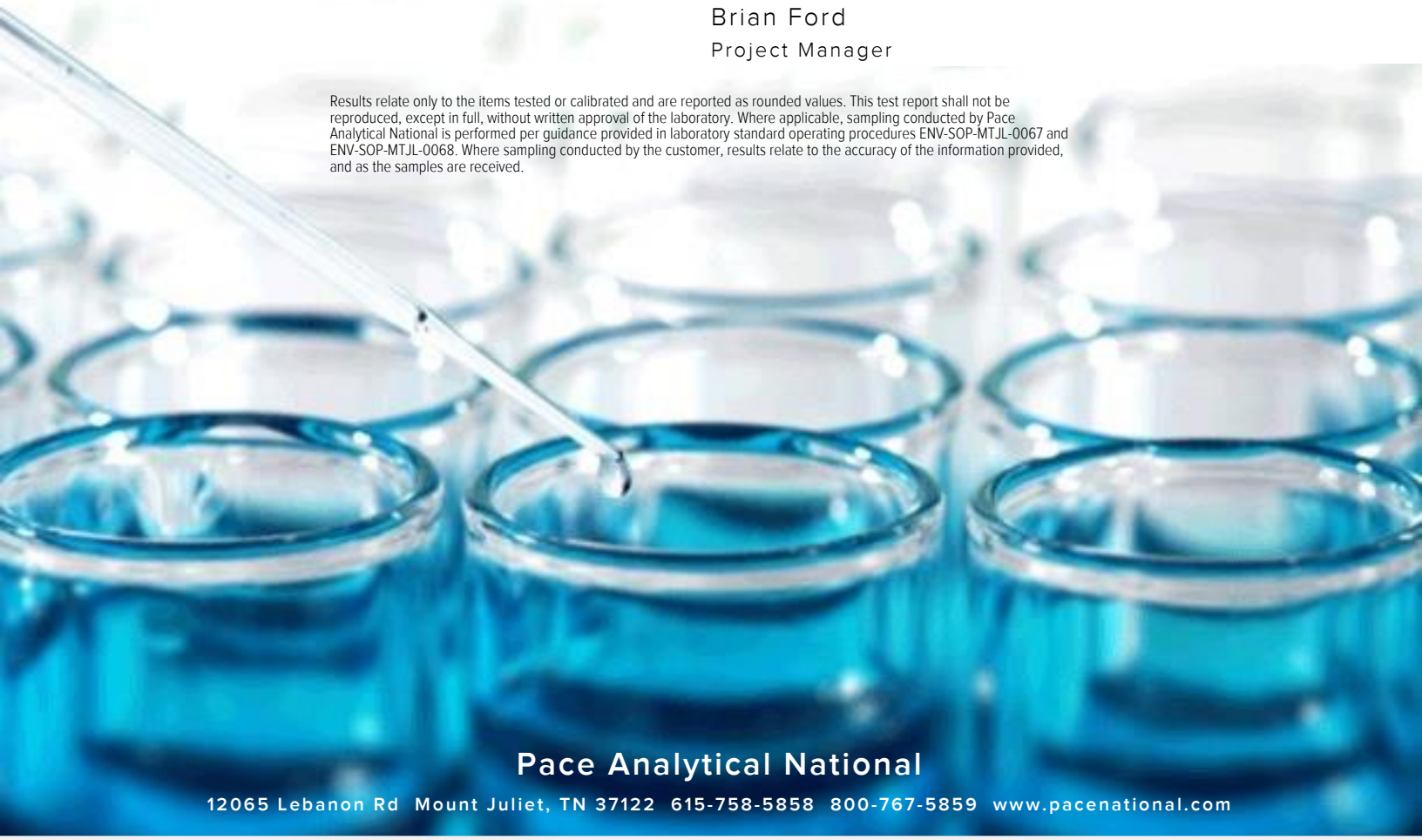
Sample Delivery Group:	L1340301
Samples Received:	04/17/2021
Project Number:	2t115
Description:	Terra Bella ESA

Report To: Ryan Nyberg
120 Westgate Drive
Watsonville, CA 95076

Entire Report Reviewed By:

Brian Ford
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.



Pace Analytical National
12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 www.pacenational.com

TABLE OF CONTENTS

Cp: Cover Page 1

Tc: Table of Contents 2

Ss: Sample Summary 3

Cn: Case Narrative 5

Sr: Sample Results 6

- B-1-D0 L1340301-01 6
- B-2-D0 L1340301-02 7
- B-3-D0 L1340301-03 9
- B-4-D0 L1340301-04 11
- B-5-D0 L1340301-05 13
- B-6-D0 L1340301-06 15
- B-1-D5 L1340301-07 17
- B-3-D5 L1340301-08 19
- B-5-D5 L1340301-09 21

Qc: Quality Control Summary 23

- Total Solids by Method 2540 G-2011 23
- Mercury by Method 7471A 25
- Metals (ICP) by Method 6010B 26
- Volatile Organic Compounds (GC/MS) by Method 8260B 28
- Pesticides (GC) by Method 8081 38

Gl: Glossary of Terms 44

Al: Accreditations & Locations 45

Sc: Sample Chain of Custody 46

B-1-D0 L1340301-01 Solid

Collected by: Ryan Nyberg | Collected date/time: 04/15/21 00:00 | Received date/time: 04/17/21 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1656156	1	04/22/21 12:36	04/22/21 12:44	KDW	Mt. Juliet, TN
Mercury by Method 7471A	WG1653901	1	04/21/21 07:37	04/21/21 17:26	BMF	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1654902	1	04/21/21 09:04	04/23/21 20:47	KMG	Mt. Juliet, TN
Pesticides (GC) by Method 8081	WG1657729	1	04/23/21 17:30	04/24/21 03:21	AMM	Mt. Juliet, TN

B-2-D0 L1340301-02 Solid

Collected by: Ryan Nyberg | Collected date/time: 04/15/21 00:00 | Received date/time: 04/17/21 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1656156	1	04/22/21 12:36	04/22/21 12:44	KDW	Mt. Juliet, TN
Mercury by Method 7471A	WG1653901	1	04/21/21 07:37	04/21/21 17:29	BMF	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1654902	1	04/21/21 09:04	04/23/21 20:50	KMG	Mt. Juliet, TN
Pesticides (GC) by Method 8081	WG1657930	1	04/23/21 22:45	04/24/21 15:22	AMM	Mt. Juliet, TN
Pesticides (GC) by Method 8081	WG1657930	1	04/23/21 22:45	04/27/21 22:31	JMB	Mt. Juliet, TN

B-3-D0 L1340301-03 Solid

Collected by: Ryan Nyberg | Collected date/time: 04/15/21 00:00 | Received date/time: 04/17/21 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1656156	1	04/22/21 12:36	04/22/21 12:44	KDW	Mt. Juliet, TN
Mercury by Method 7471A	WG1653901	1	04/21/21 07:37	04/21/21 17:36	BMF	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1654902	1	04/21/21 09:04	04/23/21 20:53	KMG	Mt. Juliet, TN
Pesticides (GC) by Method 8081	WG1657930	1	04/23/21 22:45	04/24/21 15:34	AMM	Mt. Juliet, TN
Pesticides (GC) by Method 8081	WG1657930	1	04/23/21 22:45	04/27/21 22:46	JMB	Mt. Juliet, TN

B-4-D0 L1340301-04 Solid

Collected by: Ryan Nyberg | Collected date/time: 04/15/21 00:00 | Received date/time: 04/17/21 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1656156	1	04/22/21 12:36	04/22/21 12:44	KDW	Mt. Juliet, TN
Mercury by Method 7471A	WG1653901	1	04/21/21 07:37	04/21/21 17:39	BMF	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1654902	1	04/21/21 09:04	04/23/21 20:56	KMG	Mt. Juliet, TN
Pesticides (GC) by Method 8081	WG1657930	1	04/23/21 22:45	04/24/21 15:47	AMM	Mt. Juliet, TN
Pesticides (GC) by Method 8081	WG1657930	1	04/23/21 22:45	04/27/21 23:00	JMB	Mt. Juliet, TN

B-5-D0 L1340301-05 Solid

Collected by: Ryan Nyberg | Collected date/time: 04/15/21 00:00 | Received date/time: 04/17/21 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1656156	1	04/22/21 12:36	04/22/21 12:44	KDW	Mt. Juliet, TN
Mercury by Method 7471A	WG1653901	1	04/21/21 07:37	04/21/21 17:42	BMF	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1654902	1	04/21/21 09:04	04/23/21 20:59	KMG	Mt. Juliet, TN
Pesticides (GC) by Method 8081	WG1657930	1	04/23/21 22:45	04/24/21 15:59	AMM	Mt. Juliet, TN
Pesticides (GC) by Method 8081	WG1657930	1	04/23/21 22:45	04/27/21 23:15	JMB	Mt. Juliet, TN

B-6-D0 L1340301-06 Solid

Collected by: Ryan Nyberg | Collected date/time: 04/15/21 00:00 | Received date/time: 04/17/21 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1656157	1	04/22/21 12:29	04/22/21 12:34	KDW	Mt. Juliet, TN
Mercury by Method 7471A	WG1653901	1	04/21/21 07:37	04/21/21 17:44	BMF	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1654902	1	04/21/21 09:04	04/23/21 21:02	KMG	Mt. Juliet, TN
Pesticides (GC) by Method 8081	WG1657930	1	04/23/21 22:45	04/24/21 16:12	AMM	Mt. Juliet, TN
Pesticides (GC) by Method 8081	WG1657930	1	04/23/21 22:45	04/27/21 23:30	JMB	Mt. Juliet, TN

B-1-D5 L1340301-07 Solid

Collected by: Ryan Nyberg | Collected date/time: 04/15/21 00:00 | Received date/time: 04/17/21 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1656527	1	04/15/21 00:00	04/22/21 08:29	DWR	Mt. Juliet, TN

B-3-D5 L1340301-08 Solid

Collected by: Ryan Nyberg | Collected date/time: 04/15/21 00:00 | Received date/time: 04/17/21 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1656527	1	04/15/21 00:00	04/22/21 08:48	DWR	Mt. Juliet, TN

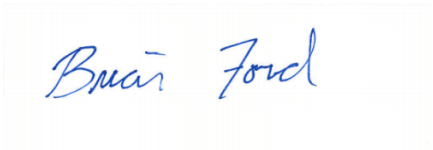
B-5-D5 L1340301-09 Solid

Collected by: Ryan Nyberg | Collected date/time: 04/15/21 00:00 | Received date/time: 04/17/21 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1659125	1	04/15/21 00:00	04/27/21 00:40	ACG	Mt. Juliet, TN

CASE NARRATIVE

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Brian Ford
Project Manager

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	76.9		1	04/22/2021 12:44	WG1656156

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.196		0.0234	0.0520	1	04/21/2021 17:26	WG1653901

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.707	2.60	1	04/23/2021 20:47	WG1654902
Arsenic	2.15	J	0.673	2.60	1	04/23/2021 20:47	WG1654902
Barium	421		0.111	0.650	1	04/23/2021 20:47	WG1654902
Beryllium	0.783		0.0410	0.260	1	04/23/2021 20:47	WG1654902
Cadmium	0.296	J	0.0612	0.650	1	04/23/2021 20:47	WG1654902
Chromium	79.2		0.173	1.30	1	04/23/2021 20:47	WG1654902
Cobalt	18.1		0.105	1.30	1	04/23/2021 20:47	WG1654902
Copper	47.0		0.520	2.60	1	04/23/2021 20:47	WG1654902
Lead	17.0		0.270	0.650	1	04/23/2021 20:47	WG1654902
Molybdenum	0.444	J	0.142	0.650	1	04/23/2021 20:47	WG1654902
Nickel	85.9		0.172	2.60	1	04/23/2021 20:47	WG1654902
Selenium	3.22		0.993	2.60	1	04/23/2021 20:47	WG1654902
Silver	U		0.165	1.30	1	04/23/2021 20:47	WG1654902
Thallium	U		0.512	2.60	1	04/23/2021 20:47	WG1654902
Vanadium	66.7		0.658	2.60	1	04/23/2021 20:47	WG1654902
Zinc	79.7		1.08	6.50	1	04/23/2021 20:47	WG1654902

Pesticides (GC) by Method 8081

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Aldrin	U		0.00489	0.0260	1	04/24/2021 03:21	WG1657729
Alpha BHC	U		0.00478	0.0260	1	04/24/2021 03:21	WG1657729
Beta BHC	U		0.00493	0.0260	1	04/24/2021 03:21	WG1657729
Delta BHC	U		0.00450	0.0260	1	04/24/2021 03:21	WG1657729
Gamma BHC	U		0.00447	0.0260	1	04/24/2021 03:21	WG1657729
4,4-DDD	U		0.00481	0.0260	1	04/24/2021 03:21	WG1657729
4,4-DDE	U		0.00476	0.0260	1	04/24/2021 03:21	WG1657729
4,4-DDT	U		0.00815	0.0260	1	04/24/2021 03:21	WG1657729
Dieldrin	U		0.00447	0.0260	1	04/24/2021 03:21	WG1657729
Endosulfan I	U		0.00472	0.0260	1	04/24/2021 03:21	WG1657729
Endosulfan II	U		0.00436	0.0260	1	04/24/2021 03:21	WG1657729
Endosulfan sulfate	U		0.00473	0.0260	1	04/24/2021 03:21	WG1657729
Endrin	U		0.00455	0.0260	1	04/24/2021 03:21	WG1657729
Endrin aldehyde	U		0.00441	0.0260	1	04/24/2021 03:21	WG1657729
Endrin ketone	U		0.00924	0.0260	1	04/24/2021 03:21	WG1657729
Heptachlor	U		0.00556	0.0260	1	04/24/2021 03:21	WG1657729
Heptachlor epoxide	U		0.00441	0.0260	1	04/24/2021 03:21	WG1657729
Hexachlorobenzene	U		0.00450	0.0260	1	04/24/2021 03:21	WG1657729
Methoxychlor	U		0.00629	0.0260	1	04/24/2021 03:21	WG1657729
Chlordane	U		0.134	0.390	1	04/24/2021 03:21	WG1657729
Toxaphene	U		0.161	0.520	1	04/24/2021 03:21	WG1657729
(S) Decachlorobiphenyl	*81.8*			*10.0-135*		*04/24/2021 03:21*	WG1657729
(S) Tetrachloro-m-xylene	*81.2*			*10.0-139*		*04/24/2021 03:21*	WG1657729

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	75.7		1	04/22/2021 12:44	WG1656156

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0439	J	0.0238	0.0528	1	04/21/2021 17:29	WG1653901

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.718	2.64	1	04/23/2021 20:50	WG1654902
Arsenic	3.29		0.684	2.64	1	04/23/2021 20:50	WG1654902
Barium	331		0.113	0.660	1	04/23/2021 20:50	WG1654902
Beryllium	0.664		0.0416	0.264	1	04/23/2021 20:50	WG1654902
Cadmium	0.311	J	0.0622	0.660	1	04/23/2021 20:50	WG1654902
Chromium	64.4		0.176	1.32	1	04/23/2021 20:50	WG1654902
Cobalt	17.1		0.107	1.32	1	04/23/2021 20:50	WG1654902
Copper	37.4		0.528	2.64	1	04/23/2021 20:50	WG1654902
Lead	11.2		0.275	0.660	1	04/23/2021 20:50	WG1654902
Molybdenum	0.505	J	0.144	0.660	1	04/23/2021 20:50	WG1654902
Nickel	70.7		0.174	2.64	1	04/23/2021 20:50	WG1654902
Selenium	2.85		1.01	2.64	1	04/23/2021 20:50	WG1654902
Silver	U		0.168	1.32	1	04/23/2021 20:50	WG1654902
Thallium	U		0.520	2.64	1	04/23/2021 20:50	WG1654902
Vanadium	55.6		0.668	2.64	1	04/23/2021 20:50	WG1654902
Zinc	68.1		1.10	6.60	1	04/23/2021 20:50	WG1654902

Pesticides (GC) by Method 8081

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Aldrin	U		0.00497	0.0264	1	04/24/2021 15:22	WG1657930
Alpha BHC	U		0.00486	0.0264	1	04/24/2021 15:22	WG1657930
Beta BHC	U		0.00501	0.0264	1	04/24/2021 15:22	WG1657930
Delta BHC	U		0.00457	0.0264	1	04/24/2021 15:22	WG1657930
Gamma BHC	U		0.00454	0.0264	1	04/24/2021 15:22	WG1657930
4,4-DDD	U		0.00489	0.0264	1	04/24/2021 15:22	WG1657930
4,4-DDE	U		0.00483	0.0264	1	04/24/2021 15:22	WG1657930
4,4-DDT	U		0.00828	0.0264	1	04/24/2021 15:22	WG1657930
Dieldrin	U		0.00454	0.0264	1	04/24/2021 15:22	WG1657930
Endosulfan I	U		0.00479	0.0264	1	04/24/2021 15:22	WG1657930
Endosulfan II	U		0.00442	0.0264	1	04/24/2021 15:22	WG1657930
Endosulfan sulfate	U		0.00481	0.0264	1	04/24/2021 15:22	WG1657930
Endrin	U		0.00462	0.0264	1	04/24/2021 15:22	WG1657930
Endrin aldehyde	U		0.00448	0.0264	1	04/27/2021 22:31	WG1657930
Endrin ketone	U		0.00939	0.0264	1	04/24/2021 15:22	WG1657930
Heptachlor	U		0.00565	0.0264	1	04/24/2021 15:22	WG1657930
Heptachlor epoxide	U		0.00448	0.0264	1	04/24/2021 15:22	WG1657930
Hexachlorobenzene	U		0.00457	0.0264	1	04/24/2021 15:22	WG1657930
Methoxychlor	U		0.00639	0.0264	1	04/24/2021 15:22	WG1657930
Chlordane	U		0.136	0.396	1	04/24/2021 15:22	WG1657930
Toxaphene	U		0.164	0.528	1	04/24/2021 15:22	WG1657930
(S) Decachlorobiphenyl	*93.6*			*10.0-135*		*04/27/2021 22:31*	WG1657930
(S) Decachlorobiphenyl	*97.1*			*10.0-135*		*04/24/2021 15:22*	WG1657930
(S) Tetrachloro-m-xylene	*95.3*			*10.0-139*		*04/24/2021 15:22*	WG1657930

Pesticides (GC) by Method 8081

Analyte	Result (dry) mg/kg	Qualifier	MDL (dry) mg/kg	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
(S) Tetrachloro-m-xylene	*93.9*			*10.0-139*		*04/27/2021 22:31*	WG1657930

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	70.2		1	04/22/2021 12:44	WG1656156

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0683		0.0256	0.0570	1	04/21/2021 17:36	WG1653901

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.775	2.85	1	04/23/2021 20:53	WG1654902
Arsenic	4.07		0.738	2.85	1	04/23/2021 20:53	WG1654902
Barium	317		0.121	0.712	1	04/23/2021 20:53	WG1654902
Beryllium	0.669		0.0449	0.285	1	04/23/2021 20:53	WG1654902
Cadmium	0.308	J	0.0671	0.712	1	04/23/2021 20:53	WG1654902
Chromium	69.2		0.189	1.42	1	04/23/2021 20:53	WG1654902
Cobalt	16.5		0.116	1.42	1	04/23/2021 20:53	WG1654902
Copper	39.5		0.570	2.85	1	04/23/2021 20:53	WG1654902
Lead	9.33		0.296	0.712	1	04/23/2021 20:53	WG1654902
Molybdenum	0.388	J	0.155	0.712	1	04/23/2021 20:53	WG1654902
Nickel	81.2		0.188	2.85	1	04/23/2021 20:53	WG1654902
Selenium	3.61		1.09	2.85	1	04/23/2021 20:53	WG1654902
Silver	U		0.181	1.42	1	04/23/2021 20:53	WG1654902
Thallium	U		0.561	2.85	1	04/23/2021 20:53	WG1654902
Vanadium	63.4		0.721	2.85	1	04/23/2021 20:53	WG1654902
Zinc	67.4		1.19	7.12	1	04/23/2021 20:53	WG1654902

Pesticides (GC) by Method 8081

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Aldrin	U		0.00536	0.0285	1	04/24/2021 15:34	WG1657930
Alpha BHC	U		0.00524	0.0285	1	04/24/2021 15:34	WG1657930
Beta BHC	U		0.00540	0.0285	1	04/24/2021 15:34	WG1657930
Delta BHC	U		0.00493	0.0285	1	04/24/2021 15:34	WG1657930
Gamma BHC	U		0.00490	0.0285	1	04/24/2021 15:34	WG1657930
4,4-DDD	U		0.00527	0.0285	1	04/24/2021 15:34	WG1657930
4,4-DDE	U		0.00521	0.0285	1	04/24/2021 15:34	WG1657930
4,4-DDT	U		0.00893	0.0285	1	04/24/2021 15:34	WG1657930
Dieldrin	U		0.00490	0.0285	1	04/24/2021 15:34	WG1657930
Endosulfan I	U		0.00517	0.0285	1	04/24/2021 15:34	WG1657930
Endosulfan II	U		0.00477	0.0285	1	04/24/2021 15:34	WG1657930
Endosulfan sulfate	U		0.00519	0.0285	1	04/24/2021 15:34	WG1657930
Endrin	U		0.00499	0.0285	1	04/24/2021 15:34	WG1657930
Endrin aldehyde	U		0.00483	0.0285	1	04/27/2021 22:46	WG1657930
Endrin ketone	U		0.0101	0.0285	1	04/24/2021 15:34	WG1657930
Heptachlor	U		0.00610	0.0285	1	04/24/2021 15:34	WG1657930
Heptachlor epoxide	U		0.00483	0.0285	1	04/24/2021 15:34	WG1657930
Hexachlorobenzene	U		0.00493	0.0285	1	04/24/2021 15:34	WG1657930
Methoxychlor	U		0.00690	0.0285	1	04/24/2021 15:34	WG1657930
Chlordane	U		0.147	0.427	1	04/24/2021 15:34	WG1657930
Toxaphene	U		0.177	0.570	1	04/24/2021 15:34	WG1657930
(S) Decachlorobiphenyl	*103*			*10.0-135*		*04/24/2021 15:34*	WG1657930
(S) Decachlorobiphenyl	*102*			*10.0-135*		*04/27/2021 22:46*	WG1657930
(S) Tetrachloro-m-xylene	*102*			*10.0-139*		*04/24/2021 15:34*	WG1657930

Pesticides (GC) by Method 8081

Analyte	Result (dry) mg/kg	Qualifier	MDL (dry) mg/kg	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
(S) Tetrachloro-m-xylene	*100*			*10.0-139*		*04/27/2021 22:46*	WG1657930

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	78.2		1	04/22/2021 12:44	WG1656156

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0505	J	0.0230	0.0512	1	04/21/2021 17:39	WG1653901

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.696	2.56	1	04/23/2021 20:56	WG1654902
Arsenic	3.51		0.663	2.56	1	04/23/2021 20:56	WG1654902
Barium	372		0.109	0.640	1	04/23/2021 20:56	WG1654902
Beryllium	0.616		0.0403	0.256	1	04/23/2021 20:56	WG1654902
Cadmium	0.362	J	0.0602	0.640	1	04/23/2021 20:56	WG1654902
Chromium	68.2		0.170	1.28	1	04/23/2021 20:56	WG1654902
Cobalt	14.8		0.104	1.28	1	04/23/2021 20:56	WG1654902
Copper	43.2		0.512	2.56	1	04/23/2021 20:56	WG1654902
Lead	20.8		0.266	0.640	1	04/23/2021 20:56	WG1654902
Molybdenum	0.496	J	0.139	0.640	1	04/23/2021 20:56	WG1654902
Nickel	75.2		0.169	2.56	1	04/23/2021 20:56	WG1654902
Selenium	3.53		0.977	2.56	1	04/23/2021 20:56	WG1654902
Silver	U		0.162	1.28	1	04/23/2021 20:56	WG1654902
Thallium	U		0.504	2.56	1	04/23/2021 20:56	WG1654902
Vanadium	57.6		0.647	2.56	1	04/23/2021 20:56	WG1654902
Zinc	88.6		1.06	6.40	1	04/23/2021 20:56	WG1654902

Pesticides (GC) by Method 8081

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Aldrin	U		0.00481	0.0256	1	04/24/2021 15:47	WG1657930
Alpha BHC	U		0.00471	0.0256	1	04/24/2021 15:47	WG1657930
Beta BHC	U		0.00485	0.0256	1	04/24/2021 15:47	WG1657930
Delta BHC	U		0.00443	0.0256	1	04/24/2021 15:47	WG1657930
Gamma BHC	U		0.00440	0.0256	1	04/24/2021 15:47	WG1657930
4,4-DDD	U		0.00473	0.0256	1	04/24/2021 15:47	WG1657930
4,4-DDE	0.0177	J	0.00468	0.0256	1	04/24/2021 15:47	WG1657930
4,4-DDT	U		0.00802	0.0256	1	04/24/2021 15:47	WG1657930
Dieldrin	U		0.00440	0.0256	1	04/24/2021 15:47	WG1657930
Endosulfan I	U		0.00464	0.0256	1	04/24/2021 15:47	WG1657930
Endosulfan II	U		0.00428	0.0256	1	04/24/2021 15:47	WG1657930
Endosulfan sulfate	U		0.00466	0.0256	1	04/24/2021 15:47	WG1657930
Endrin	U		0.00448	0.0256	1	04/24/2021 15:47	WG1657930
Endrin aldehyde	U		0.00434	0.0256	1	04/27/2021 23:00	WG1657930
Endrin ketone	U		0.00909	0.0256	1	04/24/2021 15:47	WG1657930
Heptachlor	U		0.00547	0.0256	1	04/24/2021 15:47	WG1657930
Heptachlor epoxide	U		0.00434	0.0256	1	04/24/2021 15:47	WG1657930
Hexachlorobenzene	U		0.00443	0.0256	1	04/24/2021 15:47	WG1657930
Methoxychlor	U		0.00619	0.0256	1	04/24/2021 15:47	WG1657930
Chlordane	U		0.132	0.384	1	04/24/2021 15:47	WG1657930
Toxaphene	U		0.159	0.512	1	04/24/2021 15:47	WG1657930
(S) Decachlorobiphenyl	*96.8*			*10.0-135*		*04/27/2021 23:00*	WG1657930
(S) Decachlorobiphenyl	*103*			*10.0-135*		*04/24/2021 15:47*	WG1657930
(S) Tetrachloro-m-xylene	*96.8*			*10.0-139*		*04/27/2021 23:00*	WG1657930

Pesticides (GC) by Method 8081

Analyte	Result (dry) mg/kg	Qualifier	MDL (dry) mg/kg	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
(S) Tetrachloro-m-xylene	*101*			*10.0-139*		*04/24/2021 15:47*	WG1657930

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	78.2		1	04/22/2021 12:44	WG1656156

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0609		0.0230	0.0512	1	04/21/2021 17:42	WG1653901

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.696	2.56	1	04/23/2021 20:59	WG1654902
Arsenic	4.62		0.662	2.56	1	04/23/2021 20:59	WG1654902
Barium	381		0.109	0.639	1	04/23/2021 20:59	WG1654902
Beryllium	0.689		0.0403	0.256	1	04/23/2021 20:59	WG1654902
Cadmium	0.475	J	0.0602	0.639	1	04/23/2021 20:59	WG1654902
Chromium	68.9		0.170	1.28	1	04/23/2021 20:59	WG1654902
Cobalt	15.9		0.104	1.28	1	04/23/2021 20:59	WG1654902
Copper	39.7		0.512	2.56	1	04/23/2021 20:59	WG1654902
Lead	18.2		0.266	0.639	1	04/23/2021 20:59	WG1654902
Molybdenum	0.665		0.139	0.639	1	04/23/2021 20:59	WG1654902
Nickel	76.8		0.169	2.56	1	04/23/2021 20:59	WG1654902
Selenium	4.42		0.977	2.56	1	04/23/2021 20:59	WG1654902
Silver	U		0.162	1.28	1	04/23/2021 20:59	WG1654902
Thallium	U		0.504	2.56	1	04/23/2021 20:59	WG1654902
Vanadium	58.7		0.647	2.56	1	04/23/2021 20:59	WG1654902
Zinc	211		1.06	6.39	1	04/23/2021 20:59	WG1654902

Pesticides (GC) by Method 8081

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Aldrin	U		0.00481	0.0256	1	04/24/2021 15:59	WG1657930
Alpha BHC	U		0.00471	0.0256	1	04/24/2021 15:59	WG1657930
Beta BHC	U		0.00485	0.0256	1	04/24/2021 15:59	WG1657930
Delta BHC	U		0.00443	0.0256	1	04/24/2021 15:59	WG1657930
Gamma BHC	U		0.00440	0.0256	1	04/24/2021 15:59	WG1657930
4,4-DDD	U		0.00473	0.0256	1	04/24/2021 15:59	WG1657930
4,4-DDE	U		0.00468	0.0256	1	04/24/2021 15:59	WG1657930
4,4-DDT	U		0.00802	0.0256	1	04/24/2021 15:59	WG1657930
Dieldrin	U		0.00440	0.0256	1	04/24/2021 15:59	WG1657930
Endosulfan I	U		0.00464	0.0256	1	04/24/2021 15:59	WG1657930
Endosulfan II	U		0.00428	0.0256	1	04/24/2021 15:59	WG1657930
Endosulfan sulfate	U		0.00466	0.0256	1	04/24/2021 15:59	WG1657930
Endrin	U		0.00448	0.0256	1	04/24/2021 15:59	WG1657930
Endrin aldehyde	U		0.00434	0.0256	1	04/27/2021 23:15	WG1657930
Endrin ketone	U		0.00909	0.0256	1	04/24/2021 15:59	WG1657930
Heptachlor	U		0.00547	0.0256	1	04/24/2021 15:59	WG1657930
Heptachlor epoxide	U		0.00434	0.0256	1	04/24/2021 15:59	WG1657930
Hexachlorobenzene	U		0.00443	0.0256	1	04/24/2021 15:59	WG1657930
Methoxychlor	U		0.00619	0.0256	1	04/24/2021 15:59	WG1657930
Chlordane	U		0.132	0.384	1	04/24/2021 15:59	WG1657930
Toxaphene	U		0.159	0.512	1	04/24/2021 15:59	WG1657930
(S) Decachlorobiphenyl	*86.0*			*10.0-135*		*04/27/2021 23:15*	WG1657930
(S) Decachlorobiphenyl	*92.2*			*10.0-135*		*04/24/2021 15:59*	WG1657930
(S) Tetrachloro-m-xylene	*90.1*			*10.0-139*		*04/27/2021 23:15*	WG1657930

Pesticides (GC) by Method 8081

Analyte	Result (dry) mg/kg	Qualifier	MDL (dry) mg/kg	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
(S) Tetrachloro-m-xylene	*94.7*			*10.0-139*		*04/24/2021 15:59*	WG1657930

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	84.7		1	04/22/2021 12:34	WG1656157

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0867		0.0213	0.0472	1	04/21/2021 17:44	WG1653901

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.643	2.36	1	04/23/2021 21:02	WG1654902
Arsenic	15.4		0.612	2.36	1	04/23/2021 21:02	WG1654902
Barium	576		0.101	0.591	1	04/23/2021 21:02	WG1654902
Beryllium	0.623		0.0372	0.236	1	04/23/2021 21:02	WG1654902
Cadmium	0.303	J	0.0556	0.591	1	04/23/2021 21:02	WG1654902
Chromium	76.7		0.157	1.18	1	04/23/2021 21:02	WG1654902
Cobalt	22.9		0.0958	1.18	1	04/23/2021 21:02	WG1654902
Copper	45.9		0.472	2.36	1	04/23/2021 21:02	WG1654902
Lead	15.0		0.246	0.591	1	04/23/2021 21:02	WG1654902
Molybdenum	1.30		0.129	0.591	1	04/23/2021 21:02	WG1654902
Nickel	91.2		0.156	2.36	1	04/23/2021 21:02	WG1654902
Selenium	1.99	J	0.902	2.36	1	04/23/2021 21:02	WG1654902
Silver	U		0.150	1.18	1	04/23/2021 21:02	WG1654902
Thallium	U		0.465	2.36	1	04/23/2021 21:02	WG1654902
Vanadium	90.3		0.598	2.36	1	04/23/2021 21:02	WG1654902
Zinc	76.1		0.983	5.91	1	04/23/2021 21:02	WG1654902

Pesticides (GC) by Method 8081

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Aldrin	U		0.00444	0.0236	1	04/24/2021 16:12	WG1657930
Alpha BHC	U		0.00435	0.0236	1	04/24/2021 16:12	WG1657930
Beta BHC	U		0.00448	0.0236	1	04/24/2021 16:12	WG1657930
Delta BHC	U		0.00409	0.0236	1	04/24/2021 16:12	WG1657930
Gamma BHC	U		0.00406	0.0236	1	04/24/2021 16:12	WG1657930
4,4-DDD	U		0.00437	0.0236	1	04/24/2021 16:12	WG1657930
4,4-DDE	0.00973	J	0.00432	0.0236	1	04/24/2021 16:12	WG1657930
4,4-DDT	U		0.00741	0.0236	1	04/24/2021 16:12	WG1657930
Dieldrin	U		0.00406	0.0236	1	04/24/2021 16:12	WG1657930
Endosulfan I	U		0.00429	0.0236	1	04/24/2021 16:12	WG1657930
Endosulfan II	U		0.00396	0.0236	1	04/24/2021 16:12	WG1657930
Endosulfan sulfate	U		0.00430	0.0236	1	04/24/2021 16:12	WG1657930
Endrin	U		0.00413	0.0236	1	04/24/2021 16:12	WG1657930
Endrin aldehyde	U		0.00400	0.0236	1	04/27/2021 23:30	WG1657930
Endrin ketone	U		0.00840	0.0236	1	04/24/2021 16:12	WG1657930
Heptachlor	U		0.00506	0.0236	1	04/24/2021 16:12	WG1657930
Heptachlor epoxide	U		0.00400	0.0236	1	04/24/2021 16:12	WG1657930
Hexachlorobenzene	U		0.00409	0.0236	1	04/24/2021 16:12	WG1657930
Methoxychlor	U		0.00572	0.0236	1	04/24/2021 16:12	WG1657930
Chlordane	U		0.122	0.354	1	04/24/2021 16:12	WG1657930
Toxaphene	U		0.146	0.472	1	04/24/2021 16:12	WG1657930
(S) Decachlorobiphenyl	*90.8*			*10.0-135*		*04/24/2021 16:12*	WG1657930
(S) Decachlorobiphenyl	*90.2*			*10.0-135*		*04/27/2021 23:30*	WG1657930
(S) Tetrachloro-m-xylene	*92.8*			*10.0-139*		*04/24/2021 16:12*	WG1657930

Pesticides (GC) by Method 8081

Analyte	Result (dry) mg/kg	Qualifier	MDL (dry) mg/kg	RDL (dry) mg/kg	Dilution	Analysis date / time	Batch
(S) Tetrachloro-m-xylene	*90.8*			*10.0-139*		*04/27/2021 23:30*	WG1657930

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result mg/kg	Qualifier	MDL mg/kg	RDL mg/kg	Dilution	Analysis date / time	Batch
Acetone	U	J4	0.0365	0.0500	1	04/22/2021 08:29	WG1656527
Acrylonitrile	U		0.00361	0.0125	1	04/22/2021 08:29	WG1656527
Benzene	U		0.000467	0.00100	1	04/22/2021 08:29	WG1656527
Bromobenzene	U		0.000900	0.0125	1	04/22/2021 08:29	WG1656527
Bromodichloromethane	U		0.000725	0.00250	1	04/22/2021 08:29	WG1656527
Bromoform	U		0.00117	0.0250	1	04/22/2021 08:29	WG1656527
Bromomethane	U		0.00197	0.0125	1	04/22/2021 08:29	WG1656527
n-Butylbenzene	U		0.00525	0.0125	1	04/22/2021 08:29	WG1656527
sec-Butylbenzene	U		0.00288	0.0125	1	04/22/2021 08:29	WG1656527
tert-Butylbenzene	U		0.00195	0.00500	1	04/22/2021 08:29	WG1656527
Carbon tetrachloride	U		0.000898	0.00500	1	04/22/2021 08:29	WG1656527
Chlorobenzene	U		0.000210	0.00250	1	04/22/2021 08:29	WG1656527
Chlorodibromomethane	U		0.000612	0.00250	1	04/22/2021 08:29	WG1656527
Chloroethane	U		0.00170	0.00500	1	04/22/2021 08:29	WG1656527
Chloroform	U		0.00103	0.00250	1	04/22/2021 08:29	WG1656527
Chloromethane	U		0.00435	0.0125	1	04/22/2021 08:29	WG1656527
2-Chlorotoluene	U		0.000865	0.00250	1	04/22/2021 08:29	WG1656527
4-Chlorotoluene	U		0.000450	0.00500	1	04/22/2021 08:29	WG1656527
1,2-Dibromo-3-Chloropropane	U		0.00390	0.0250	1	04/22/2021 08:29	WG1656527
1,2-Dibromoethane	U		0.000648	0.00250	1	04/22/2021 08:29	WG1656527
Dibromomethane	U		0.000750	0.00500	1	04/22/2021 08:29	WG1656527
1,2-Dichlorobenzene	U		0.000425	0.00500	1	04/22/2021 08:29	WG1656527
1,3-Dichlorobenzene	U		0.000600	0.00500	1	04/22/2021 08:29	WG1656527
1,4-Dichlorobenzene	U		0.000700	0.00500	1	04/22/2021 08:29	WG1656527
Dichlorodifluoromethane	U		0.00161	0.00250	1	04/22/2021 08:29	WG1656527
1,1-Dichloroethane	U		0.000491	0.00250	1	04/22/2021 08:29	WG1656527
1,2-Dichloroethane	U		0.000649	0.00250	1	04/22/2021 08:29	WG1656527
1,1-Dichloroethene	U		0.000606	0.00250	1	04/22/2021 08:29	WG1656527
cis-1,2-Dichloroethene	U		0.000734	0.00250	1	04/22/2021 08:29	WG1656527
trans-1,2-Dichloroethene	U		0.00104	0.00500	1	04/22/2021 08:29	WG1656527
1,2-Dichloropropane	U		0.00142	0.00500	1	04/22/2021 08:29	WG1656527
1,1-Dichloropropene	U		0.000809	0.00250	1	04/22/2021 08:29	WG1656527
1,3-Dichloropropane	U		0.000501	0.00500	1	04/22/2021 08:29	WG1656527
cis-1,3-Dichloropropene	U		0.000757	0.00250	1	04/22/2021 08:29	WG1656527
trans-1,3-Dichloropropene	U		0.00114	0.00500	1	04/22/2021 08:29	WG1656527
2,2-Dichloropropane	U		0.00138	0.00250	1	04/22/2021 08:29	WG1656527
Di-isopropyl ether	U		0.000410	0.00100	1	04/22/2021 08:29	WG1656527
Ethylbenzene	U		0.000737	0.00250	1	04/22/2021 08:29	WG1656527
Hexachloro-1,3-butadiene	U	J3	0.00600	0.0250	1	04/22/2021 08:29	WG1656527
Isopropylbenzene	0.000627	J	0.000425	0.00250	1	04/22/2021 08:29	WG1656527
p-Isopropyltoluene	U		0.00255	0.00500	1	04/22/2021 08:29	WG1656527
2-Butanone (MEK)	U		0.0635	0.100	1	04/22/2021 08:29	WG1656527
Methylene Chloride	U		0.00664	0.0250	1	04/22/2021 08:29	WG1656527
4-Methyl-2-pentanone (MIBK)	U		0.00228	0.0250	1	04/22/2021 08:29	WG1656527
Methyl tert-butyl ether	U		0.000350	0.00100	1	04/22/2021 08:29	WG1656527
Naphthalene	U	J3	0.00488	0.0125	1	04/22/2021 08:29	WG1656527
n-Propylbenzene	U		0.000950	0.00500	1	04/22/2021 08:29	WG1656527
Styrene	U		0.000229	0.0125	1	04/22/2021 08:29	WG1656527
1,1,1,2-Tetrachloroethane	U		0.000948	0.00250	1	04/22/2021 08:29	WG1656527
1,1,2,2-Tetrachloroethane	U		0.000695	0.00250	1	04/22/2021 08:29	WG1656527
1,1,2-Trichlorotrifluoroethane	U		0.000754	0.00250	1	04/22/2021 08:29	WG1656527
Tetrachloroethene	U		0.000896	0.00250	1	04/22/2021 08:29	WG1656527
Toluene	U		0.00130	0.00500	1	04/22/2021 08:29	WG1656527
1,2,3-Trichlorobenzene	U	J3	0.00733	0.0125	1	04/22/2021 08:29	WG1656527
1,2,4-Trichlorobenzene	U		0.00440	0.0125	1	04/22/2021 08:29	WG1656527
1,1,1-Trichloroethane	U		0.000923	0.00250	1	04/22/2021 08:29	WG1656527

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result mg/kg	Qualifier	MDL mg/kg	RDL mg/kg	Dilution	Analysis date / time	Batch
1,1,2-Trichloroethane	U		0.000597	0.00250	1	04/22/2021 08:29	WG1656527
Trichloroethene	U		0.000584	0.00100	1	04/22/2021 08:29	WG1656527
Trichlorofluoromethane	U	J3 J4	0.000827	0.00250	1	04/22/2021 08:29	WG1656527
1,2,3-Trichloropropane	U		0.00162	0.0125	1	04/22/2021 08:29	WG1656527
1,2,4-Trimethylbenzene	U		0.00158	0.00500	1	04/22/2021 08:29	WG1656527
1,2,3-Trimethylbenzene	U		0.00158	0.00500	1	04/22/2021 08:29	WG1656527
1,3,5-Trimethylbenzene	U		0.00200	0.00500	1	04/22/2021 08:29	WG1656527
Vinyl chloride	U		0.00116	0.00250	1	04/22/2021 08:29	WG1656527
Xylenes, Total	0.00167	J	0.000880	0.00650	1	04/22/2021 08:29	WG1656527
(S) Toluene-d8	*101*			*75.0-131*		*04/22/2021 08:29*	WG1656527
(S) 4-Bromofluorobenzene	*100*			*67.0-138*		*04/22/2021 08:29*	WG1656527
(S) 1,2-Dichloroethane-d4	*119*			*70.0-130*		*04/22/2021 08:29*	WG1656527

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result mg/kg	Qualifier	MDL mg/kg	RDL mg/kg	Dilution	Analysis date / time	Batch
Acetone	U	J4	0.0365	0.0500	1	04/22/2021 08:48	WG1656527
Acrylonitrile	U		0.00361	0.0125	1	04/22/2021 08:48	WG1656527
Benzene	U		0.000467	0.00100	1	04/22/2021 08:48	WG1656527
Bromobenzene	U		0.000900	0.0125	1	04/22/2021 08:48	WG1656527
Bromodichloromethane	U		0.000725	0.00250	1	04/22/2021 08:48	WG1656527
Bromoform	U		0.00117	0.0250	1	04/22/2021 08:48	WG1656527
Bromomethane	U		0.00197	0.0125	1	04/22/2021 08:48	WG1656527
n-Butylbenzene	U		0.00525	0.0125	1	04/22/2021 08:48	WG1656527
sec-Butylbenzene	U		0.00288	0.0125	1	04/22/2021 08:48	WG1656527
tert-Butylbenzene	U		0.00195	0.00500	1	04/22/2021 08:48	WG1656527
Carbon tetrachloride	U		0.000898	0.00500	1	04/22/2021 08:48	WG1656527
Chlorobenzene	U		0.000210	0.00250	1	04/22/2021 08:48	WG1656527
Chlorodibromomethane	U		0.000612	0.00250	1	04/22/2021 08:48	WG1656527
Chloroethane	U		0.00170	0.00500	1	04/22/2021 08:48	WG1656527
Chloroform	U		0.00103	0.00250	1	04/22/2021 08:48	WG1656527
Chloromethane	U		0.00435	0.0125	1	04/22/2021 08:48	WG1656527
2-Chlorotoluene	U		0.000865	0.00250	1	04/22/2021 08:48	WG1656527
4-Chlorotoluene	U		0.000450	0.00500	1	04/22/2021 08:48	WG1656527
1,2-Dibromo-3-Chloropropane	U		0.00390	0.0250	1	04/22/2021 08:48	WG1656527
1,2-Dibromoethane	U		0.000648	0.00250	1	04/22/2021 08:48	WG1656527
Dibromomethane	U		0.000750	0.00500	1	04/22/2021 08:48	WG1656527
1,2-Dichlorobenzene	U		0.000425	0.00500	1	04/22/2021 08:48	WG1656527
1,3-Dichlorobenzene	U		0.000600	0.00500	1	04/22/2021 08:48	WG1656527
1,4-Dichlorobenzene	U		0.000700	0.00500	1	04/22/2021 08:48	WG1656527
Dichlorodifluoromethane	U		0.00161	0.00250	1	04/22/2021 08:48	WG1656527
1,1-Dichloroethane	U		0.000491	0.00250	1	04/22/2021 08:48	WG1656527
1,2-Dichloroethane	U		0.000649	0.00250	1	04/22/2021 08:48	WG1656527
1,1-Dichloroethene	U		0.000606	0.00250	1	04/22/2021 08:48	WG1656527
cis-1,2-Dichloroethene	U		0.000734	0.00250	1	04/22/2021 08:48	WG1656527
trans-1,2-Dichloroethene	U		0.00104	0.00500	1	04/22/2021 08:48	WG1656527
1,2-Dichloropropane	U		0.00142	0.00500	1	04/22/2021 08:48	WG1656527
1,1-Dichloropropene	U		0.000809	0.00250	1	04/22/2021 08:48	WG1656527
1,3-Dichloropropane	U		0.000501	0.00500	1	04/22/2021 08:48	WG1656527
cis-1,3-Dichloropropene	U		0.000757	0.00250	1	04/22/2021 08:48	WG1656527
trans-1,3-Dichloropropene	U		0.00114	0.00500	1	04/22/2021 08:48	WG1656527
2,2-Dichloropropane	U		0.00138	0.00250	1	04/22/2021 08:48	WG1656527
Di-isopropyl ether	U		0.000410	0.00100	1	04/22/2021 08:48	WG1656527
Ethylbenzene	U		0.000737	0.00250	1	04/22/2021 08:48	WG1656527
Hexachloro-1,3-butadiene	U	J3	0.00600	0.0250	1	04/22/2021 08:48	WG1656527
Isopropylbenzene	U		0.000425	0.00250	1	04/22/2021 08:48	WG1656527
p-Isopropyltoluene	U		0.00255	0.00500	1	04/22/2021 08:48	WG1656527
2-Butanone (MEK)	U		0.0635	0.100	1	04/22/2021 08:48	WG1656527
Methylene Chloride	U		0.00664	0.0250	1	04/22/2021 08:48	WG1656527
4-Methyl-2-pentanone (MIBK)	U		0.00228	0.0250	1	04/22/2021 08:48	WG1656527
Methyl tert-butyl ether	U		0.000350	0.00100	1	04/22/2021 08:48	WG1656527
Naphthalene	U	J3	0.00488	0.0125	1	04/22/2021 08:48	WG1656527
n-Propylbenzene	U		0.000950	0.00500	1	04/22/2021 08:48	WG1656527
Styrene	U		0.000229	0.0125	1	04/22/2021 08:48	WG1656527
1,1,1,2-Tetrachloroethane	U		0.000948	0.00250	1	04/22/2021 08:48	WG1656527
1,1,2,2-Tetrachloroethane	U		0.000695	0.00250	1	04/22/2021 08:48	WG1656527
1,1,2-Trichlorotrifluoroethane	U		0.000754	0.00250	1	04/22/2021 08:48	WG1656527
Tetrachloroethene	U		0.000896	0.00250	1	04/22/2021 08:48	WG1656527
Toluene	U		0.00130	0.00500	1	04/22/2021 08:48	WG1656527
1,2,3-Trichlorobenzene	U	J3	0.00733	0.0125	1	04/22/2021 08:48	WG1656527
1,2,4-Trichlorobenzene	U		0.00440	0.0125	1	04/22/2021 08:48	WG1656527
1,1,1-Trichloroethane	U		0.000923	0.00250	1	04/22/2021 08:48	WG1656527

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result mg/kg	Qualifier	MDL mg/kg	RDL mg/kg	Dilution	Analysis date / time	Batch
1,1,2-Trichloroethane	U		0.000597	0.00250	1	04/22/2021 08:48	WG1656527
Trichloroethene	0.0182		0.000584	0.00100	1	04/22/2021 08:48	WG1656527
Trichlorofluoromethane	U	J3 J4	0.000827	0.00250	1	04/22/2021 08:48	WG1656527
1,2,3-Trichloropropane	U		0.00162	0.0125	1	04/22/2021 08:48	WG1656527
1,2,4-Trimethylbenzene	U		0.00158	0.00500	1	04/22/2021 08:48	WG1656527
1,2,3-Trimethylbenzene	U		0.00158	0.00500	1	04/22/2021 08:48	WG1656527
1,3,5-Trimethylbenzene	U		0.00200	0.00500	1	04/22/2021 08:48	WG1656527
Vinyl chloride	U		0.00116	0.00250	1	04/22/2021 08:48	WG1656527
Xylenes, Total	U		0.000880	0.00650	1	04/22/2021 08:48	WG1656527
(S) Toluene-d8	*110*			*75.0-131*		*04/22/2021 08:48*	WG1656527
(S) 4-Bromofluorobenzene	*93.1*			*67.0-138*		*04/22/2021 08:48*	WG1656527
(S) 1,2-Dichloroethane-d4	*112*			*70.0-130*		*04/22/2021 08:48*	WG1656527

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result mg/kg	Qualifier	MDL mg/kg	RDL mg/kg	Dilution	Analysis date / time	Batch
Acetone	U		0.0365	0.0500	1	04/27/2021 00:40	WG1659125
Acrylonitrile	U		0.00361	0.0125	1	04/27/2021 00:40	WG1659125
Benzene	U		0.000467	0.00100	1	04/27/2021 00:40	WG1659125
Bromobenzene	U		0.000900	0.0125	1	04/27/2021 00:40	WG1659125
Bromodichloromethane	U		0.000725	0.00250	1	04/27/2021 00:40	WG1659125
Bromoform	U		0.00117	0.0250	1	04/27/2021 00:40	WG1659125
Bromomethane	U		0.00197	0.0125	1	04/27/2021 00:40	WG1659125
n-Butylbenzene	U		0.00525	0.0125	1	04/27/2021 00:40	WG1659125
sec-Butylbenzene	U		0.00288	0.0125	1	04/27/2021 00:40	WG1659125
tert-Butylbenzene	U		0.00195	0.00500	1	04/27/2021 00:40	WG1659125
Carbon tetrachloride	U		0.000898	0.00500	1	04/27/2021 00:40	WG1659125
Chlorobenzene	U		0.000210	0.00250	1	04/27/2021 00:40	WG1659125
Chlorodibromomethane	U		0.000612	0.00250	1	04/27/2021 00:40	WG1659125
Chloroethane	U		0.00170	0.00500	1	04/27/2021 00:40	WG1659125
Chloroform	U		0.00103	0.00250	1	04/27/2021 00:40	WG1659125
Chloromethane	U		0.00435	0.0125	1	04/27/2021 00:40	WG1659125
2-Chlorotoluene	U		0.000865	0.00250	1	04/27/2021 00:40	WG1659125
4-Chlorotoluene	U		0.000450	0.00500	1	04/27/2021 00:40	WG1659125
1,2-Dibromo-3-Chloropropane	U		0.00390	0.0250	1	04/27/2021 00:40	WG1659125
1,2-Dibromoethane	U		0.000648	0.00250	1	04/27/2021 00:40	WG1659125
Dibromomethane	U		0.000750	0.00500	1	04/27/2021 00:40	WG1659125
1,2-Dichlorobenzene	U		0.000425	0.00500	1	04/27/2021 00:40	WG1659125
1,3-Dichlorobenzene	U		0.000600	0.00500	1	04/27/2021 00:40	WG1659125
1,4-Dichlorobenzene	U		0.000700	0.00500	1	04/27/2021 00:40	WG1659125
Dichlorodifluoromethane	U		0.00161	0.00250	1	04/27/2021 00:40	WG1659125
1,1-Dichloroethane	U		0.000491	0.00250	1	04/27/2021 00:40	WG1659125
1,2-Dichloroethane	U		0.000649	0.00250	1	04/27/2021 00:40	WG1659125
1,1-Dichloroethene	U		0.000606	0.00250	1	04/27/2021 00:40	WG1659125
cis-1,2-Dichloroethene	U		0.000734	0.00250	1	04/27/2021 00:40	WG1659125
trans-1,2-Dichloroethene	U		0.00104	0.00500	1	04/27/2021 00:40	WG1659125
1,2-Dichloropropane	U		0.00142	0.00500	1	04/27/2021 00:40	WG1659125
1,1-Dichloropropene	U		0.000809	0.00250	1	04/27/2021 00:40	WG1659125
1,3-Dichloropropane	U		0.000501	0.00500	1	04/27/2021 00:40	WG1659125
cis-1,3-Dichloropropene	U		0.000757	0.00250	1	04/27/2021 00:40	WG1659125
trans-1,3-Dichloropropene	U		0.00114	0.00500	1	04/27/2021 00:40	WG1659125
2,2-Dichloropropane	U		0.00138	0.00250	1	04/27/2021 00:40	WG1659125
Di-isopropyl ether	U		0.000410	0.00100	1	04/27/2021 00:40	WG1659125
Ethylbenzene	U		0.000737	0.00250	1	04/27/2021 00:40	WG1659125
Hexachloro-1,3-butadiene	U		0.00600	0.0250	1	04/27/2021 00:40	WG1659125
Isopropylbenzene	U		0.000425	0.00250	1	04/27/2021 00:40	WG1659125
p-Isopropyltoluene	U		0.00255	0.00500	1	04/27/2021 00:40	WG1659125
2-Butanone (MEK)	U		0.0635	0.100	1	04/27/2021 00:40	WG1659125
Methylene Chloride	U		0.00664	0.0250	1	04/27/2021 00:40	WG1659125
4-Methyl-2-pentanone (MIBK)	U		0.00228	0.0250	1	04/27/2021 00:40	WG1659125
Methyl tert-butyl ether	U		0.000350	0.00100	1	04/27/2021 00:40	WG1659125
Naphthalene	U		0.00488	0.0125	1	04/27/2021 00:40	WG1659125
n-Propylbenzene	U		0.000950	0.00500	1	04/27/2021 00:40	WG1659125
Styrene	U		0.000229	0.0125	1	04/27/2021 00:40	WG1659125
1,1,1,2-Tetrachloroethane	U		0.000948	0.00250	1	04/27/2021 00:40	WG1659125
1,1,2,2-Tetrachloroethane	U		0.000695	0.00250	1	04/27/2021 00:40	WG1659125
1,1,2-Trichlorotrifluoroethane	U		0.000754	0.00250	1	04/27/2021 00:40	WG1659125
Tetrachloroethene	U		0.000896	0.00250	1	04/27/2021 00:40	WG1659125
Toluene	U		0.00130	0.00500	1	04/27/2021 00:40	WG1659125
1,2,3-Trichlorobenzene	U		0.00733	0.0125	1	04/27/2021 00:40	WG1659125
1,2,4-Trichlorobenzene	U		0.00440	0.0125	1	04/27/2021 00:40	WG1659125
1,1,1-Trichloroethane	U		0.000923	0.00250	1	04/27/2021 00:40	WG1659125

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result mg/kg	Qualifier	MDL mg/kg	RDL mg/kg	Dilution	Analysis date / time	Batch
1,1,2-Trichloroethane	U		0.000597	0.00250	1	04/27/2021 00:40	WG1659125
Trichloroethene	U		0.000584	0.00100	1	04/27/2021 00:40	WG1659125
Trichlorofluoromethane	U		0.000827	0.00250	1	04/27/2021 00:40	WG1659125
1,2,3-Trichloropropane	U		0.00162	0.0125	1	04/27/2021 00:40	WG1659125
1,2,4-Trimethylbenzene	0.00334	J	0.00158	0.00500	1	04/27/2021 00:40	WG1659125
1,2,3-Trimethylbenzene	U		0.00158	0.00500	1	04/27/2021 00:40	WG1659125
1,3,5-Trimethylbenzene	U		0.00200	0.00500	1	04/27/2021 00:40	WG1659125
Vinyl chloride	U		0.00116	0.00250	1	04/27/2021 00:40	WG1659125
Xylenes, Total	0.000910	J	0.000880	0.00650	1	04/27/2021 00:40	WG1659125
(S) Toluene-d8	*104*			*75.0-131*		*04/27/2021 00:40*	WG1659125
(S) 4-Bromofluorobenzene	*97.2*			*67.0-138*		*04/27/2021 00:40*	WG1659125
(S) 1,2-Dichloroethane-d4	*105*			*70.0-130*		*04/27/2021 00:40*	WG1659125

Method Blank (MB)

(MB) R3645696-1 04/22/21 12:44

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

L1340301-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1340301-01 04/22/21 12:44 • (DUP) R3645696-3 04/22/21 12:44

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	76.9	77.0	1	0.169		10

Laboratory Control Sample (LCS)

(LCS) R3645696-2 04/22/21 12:44

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3645694-1 04/22/21 12:34

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00100			

L1340474-03 Original Sample (OS) • Duplicate (DUP)

(OS) L1340474-03 04/22/21 12:34 • (DUP) R3645694-3 04/22/21 12:34

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	74.9	75.4	1	0.543		10

Laboratory Control Sample (LCS)

(LCS) R3645694-2 04/22/21 12:34

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3644797-1 04/21/21 16:36

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Mercury	U		0.0180	0.0400

Laboratory Control Sample (LCS)

(LCS) R3644797-2 04/21/21 16:38

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Mercury	0.500	0.513	103	80.0-120	

L1340201-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1340201-01 04/21/21 16:40 • (MS) R3644797-3 04/21/21 16:43 • (MSD) R3644797-4 04/21/21 16:45

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Mercury	0.548	U	0.519	0.490	94.8	89.6	1	75.0-125			5.63	20

Method Blank (MB)

(MB) R3646085-1 04/23/21 20:14

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Antimony	U		0.544	2.00
Arsenic	U		0.518	2.00
Barium	U		0.0852	0.500
Beryllium	U		0.0315	0.200
Cadmium	U		0.0471	0.500
Chromium	U		0.133	1.00
Cobalt	U		0.0811	1.00
Copper	U		0.400	2.00
Lead	U		0.208	0.500
Molybdenum	U		0.109	0.500
Nickel	U		0.132	2.00
Selenium	U		0.764	2.00
Silver	U		0.127	1.00
Thallium	U		0.394	2.00
Vanadium	U		0.506	2.00
Zinc	U		0.832	5.00

Laboratory Control Sample (LCS)

(LCS) R3646085-2 04/23/21 20:17

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Antimony	100	91.4	91.4	80.0-120	
Arsenic	100	92.2	92.2	80.0-120	
Barium	100	95.7	95.7	80.0-120	
Beryllium	100	96.1	96.1	80.0-120	
Cadmium	100	90.8	90.8	80.0-120	
Chromium	100	92.3	92.3	80.0-120	
Cobalt	100	94.1	94.1	80.0-120	
Copper	100	94.6	94.6	80.0-120	
Lead	100	90.4	90.4	80.0-120	
Molybdenum	100	97.6	97.6	80.0-120	
Nickel	100	92.4	92.4	80.0-120	
Selenium	100	91.6	91.6	80.0-120	
Silver	20.0	17.2	86.1	80.0-120	
Thallium	100	94.0	94.0	80.0-120	
Vanadium	100	94.7	94.7	80.0-120	
Zinc	100	90.7	90.7	80.0-120	

L1340484-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1340484-01 04/23/21 20:19 • (MS) R3646085-5 04/23/21 20:28 • (MSD) R3646085-6 04/23/21 20:30

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Antimony	100	U	32.6	26.7	32.6	26.7	1	75.0-125	J6	J6	19.8	20
Arsenic	100	8.88	99.3	90.6	90.4	81.7	1	75.0-125			9.14	20
Barium	100	157	239	230	81.7	73.3	1	75.0-125		J6	3.57	20
Beryllium	100	0.576	92.8	84.3	92.2	83.7	1	75.0-125			9.63	20
Cadmium	100	0.161	91.1	82.9	90.9	82.7	1	75.0-125			9.44	20
Chromium	100	29.4	116	109	87.0	79.1	1	75.0-125			7.03	20
Cobalt	100	12.8	113	105	100	92.2	1	75.0-125			7.39	20
Copper	100	35.2	127	118	91.5	83.2	1	75.0-125			6.73	20
Lead	100	8.45	105	97.5	96.2	89.0	1	75.0-125			7.08	20
Molybdenum	100	0.373	89.0	80.0	88.6	79.6	1	75.0-125			10.6	20
Nickel	100	46.5	143	135	96.8	88.5	1	75.0-125			5.99	20
Selenium	100	U	88.8	79.6	88.8	79.6	1	75.0-125			10.9	20
Silver	20.0	U	17.3	15.8	86.7	79.1	1	75.0-125			9.11	20
Thallium	100	U	95.2	87.2	95.2	87.2	1	75.0-125			8.83	20
Vanadium	100	39.6	129	119	89.8	79.7	1	75.0-125			8.10	20
Zinc	100	53.5	136	128	82.6	74.0	1	75.0-125		J6	6.52	20

Method Blank (MB)

(MB) R3646761-3 04/22/21 05:38

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Acetone	U		0.0365	0.0500
Acrylonitrile	U		0.00361	0.0125
Benzene	U		0.000467	0.00100
Bromobenzene	U		0.000900	0.0125
Bromodichloromethane	U		0.000725	0.00250
Bromoform	U		0.00117	0.0250
Bromomethane	U		0.00197	0.0125
n-Butylbenzene	U		0.00525	0.0125
sec-Butylbenzene	U		0.00288	0.0125
tert-Butylbenzene	U		0.00195	0.00500
Carbon tetrachloride	U		0.000898	0.00500
Chlorobenzene	U		0.000210	0.00250
Chlorodibromomethane	U		0.000612	0.00250
Chloroethane	U		0.00170	0.00500
Chloroform	U		0.00103	0.00250
Chloromethane	U		0.00435	0.0125
2-Chlorotoluene	U		0.000865	0.00250
4-Chlorotoluene	U		0.000450	0.00500
1,2-Dibromo-3-Chloropropane	U		0.00390	0.0250
1,2-Dibromoethane	U		0.000648	0.00250
Dibromomethane	U		0.000750	0.00500
1,2-Dichlorobenzene	U		0.000425	0.00500
1,3-Dichlorobenzene	U		0.000600	0.00500
1,4-Dichlorobenzene	U		0.000700	0.00500
Dichlorodifluoromethane	U		0.00161	0.00250
1,1-Dichloroethane	U		0.000491	0.00250
1,2-Dichloroethane	U		0.000649	0.00250
1,1-Dichloroethene	U		0.000606	0.00250
cis-1,2-Dichloroethene	U		0.000734	0.00250
trans-1,2-Dichloroethene	U		0.00104	0.00500
1,2-Dichloropropane	U		0.00142	0.00500
1,1-Dichloropropene	U		0.000809	0.00250
1,3-Dichloropropane	U		0.000501	0.00500
cis-1,3-Dichloropropene	U		0.000757	0.00250
trans-1,3-Dichloropropene	U		0.00114	0.00500
2,2-Dichloropropane	U		0.00138	0.00250
Di-isopropyl ether	U		0.000410	0.00100
Ethylbenzene	U		0.000737	0.00250
Hexachloro-1,3-butadiene	U		0.00600	0.0250
Isopropylbenzene	U		0.000425	0.00250

Method Blank (MB)

(MB) R3646761-3 04/22/21 05:38

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
p-Isopropyltoluene	U		0.00255	0.00500
2-Butanone (MEK)	0.0839	J	0.0635	0.100
Methylene Chloride	U		0.00664	0.0250
4-Methyl-2-pentanone (MIBK)	U		0.00228	0.0250
Methyl tert-butyl ether	U		0.000350	0.00100
Naphthalene	U		0.00488	0.0125
n-Propylbenzene	U		0.000950	0.00500
Styrene	U		0.000229	0.0125
1,1,1,2-Tetrachloroethane	U		0.000948	0.00250
1,1,2,2-Tetrachloroethane	U		0.000695	0.00250
Tetrachloroethene	U		0.000896	0.00250
Toluene	U		0.00130	0.00500
1,1,2-Trichlorotrifluoroethane	U		0.000754	0.00250
1,2,3-Trichlorobenzene	U		0.00733	0.0125
1,2,4-Trichlorobenzene	U		0.00440	0.0125
1,1,1-Trichloroethane	U		0.000923	0.00250
1,1,2-Trichloroethane	U		0.000597	0.00250
Trichloroethene	U		0.000584	0.00100
Trichlorofluoromethane	U		0.000827	0.00250
1,2,3-Trichloropropane	U		0.00162	0.0125
1,2,3-Trimethylbenzene	U		0.00158	0.00500
1,2,4-Trimethylbenzene	U		0.00158	0.00500
1,3,5-Trimethylbenzene	U		0.00200	0.00500
Vinyl chloride	U		0.00116	0.00250
Xylenes, Total	U		0.000880	0.00650
(S) Toluene-d8	*108*			*75.0-131*
(S) 4-Bromofluorobenzene	*96.0*			*67.0-138*
(S) 1,2-Dichloroethane-d4	*109*			*70.0-130*

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3646761-1 04/22/21 04:22 • (LCSD) R3646761-2 04/22/21 04:41

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Acetone	0.625	1.15	1.11	184	178	10.0-160	J4	J4	3.54	31
Acrylonitrile	0.625	0.637	0.669	102	107	45.0-153			4.90	22
Benzene	0.125	0.119	0.115	95.2	92.0	70.0-123			3.42	20
Bromobenzene	0.125	0.131	0.133	105	106	73.0-121			1.52	20
Bromodichloromethane	0.125	0.127	0.129	102	103	73.0-121			1.56	20

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3646761-1 04/22/21 04:22 • (LCSD) R3646761-2 04/22/21 04:41

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Bromoform	0.125	0.145	0.160	116	128	64.0-132			9.84	20
Bromomethane	0.125	0.115	0.117	92.0	93.6	56.0-147			1.72	20
n-Butylbenzene	0.125	0.0983	0.108	78.6	86.4	68.0-135			9.40	20
sec-Butylbenzene	0.125	0.115	0.123	92.0	98.4	74.0-130			6.72	20
tert-Butylbenzene	0.125	0.117	0.126	93.6	101	75.0-127			7.41	20
Carbon tetrachloride	0.125	0.137	0.135	110	108	66.0-128			1.47	20
Chlorobenzene	0.125	0.128	0.128	102	102	76.0-128			0.000	20
Chlorodibromomethane	0.125	0.117	0.126	93.6	101	74.0-127			7.41	20
Chloroethane	0.125	0.115	0.107	92.0	85.6	61.0-134			7.21	20
Chloroform	0.125	0.128	0.130	102	104	72.0-123			1.55	20
Chloromethane	0.125	0.110	0.106	88.0	84.8	51.0-138			3.70	20
2-Chlorotoluene	0.125	0.108	0.122	86.4	97.6	75.0-124			12.2	20
4-Chlorotoluene	0.125	0.112	0.115	89.6	92.0	75.0-124			2.64	20
1,2-Dibromo-3-Chloropropane	0.125	0.109	0.115	87.2	92.0	59.0-130			5.36	20
1,2-Dibromoethane	0.125	0.116	0.123	92.8	98.4	74.0-128			5.86	20
Dibromomethane	0.125	0.132	0.133	106	106	75.0-122			0.755	20
1,2-Dichlorobenzene	0.125	0.117	0.138	93.6	110	76.0-124			16.5	20
1,3-Dichlorobenzene	0.125	0.130	0.132	104	106	76.0-125			1.53	20
1,4-Dichlorobenzene	0.125	0.113	0.128	90.4	102	77.0-121			12.4	20
Dichlorodifluoromethane	0.125	0.112	0.111	89.6	88.8	43.0-156			0.897	20
1,1-Dichloroethane	0.125	0.129	0.127	103	102	70.0-127			1.56	20
1,2-Dichloroethane	0.125	0.147	0.145	118	116	65.0-131			1.37	20
1,1-Dichloroethene	0.125	0.114	0.110	91.2	88.0	65.0-131			3.57	20
cis-1,2-Dichloroethene	0.125	0.118	0.120	94.4	96.0	73.0-125			1.68	20
trans-1,2-Dichloroethene	0.125	0.117	0.116	93.6	92.8	71.0-125			0.858	20
1,2-Dichloropropane	0.125	0.116	0.117	92.8	93.6	74.0-125			0.858	20
1,1-Dichloropropene	0.125	0.108	0.114	86.4	91.2	73.0-125			5.41	20
1,3-Dichloropropane	0.125	0.127	0.123	102	98.4	80.0-125			3.20	20
cis-1,3-Dichloropropene	0.125	0.127	0.124	102	99.2	76.0-127			2.39	20
trans-1,3-Dichloropropene	0.125	0.124	0.131	99.2	105	73.0-127			5.49	20
2,2-Dichloropropane	0.125	0.130	0.124	104	99.2	59.0-135			4.72	20
Di-isopropyl ether	0.125	0.111	0.114	88.8	91.2	60.0-136			2.67	20
Ethylbenzene	0.125	0.125	0.132	100	106	74.0-126			5.45	20
Hexachloro-1,3-butadiene	0.125	0.104	0.133	83.2	106	57.0-150		J3	24.5	20
Isopropylbenzene	0.125	0.128	0.134	102	107	72.0-127			4.58	20
p-Isopropyltoluene	0.125	0.107	0.116	85.6	92.8	72.0-133			8.07	20
2-Butanone (MEK)	0.625	0.766	0.762	123	122	30.0-160			0.524	24
Methylene Chloride	0.125	0.112	0.110	89.6	88.0	68.0-123			1.80	20
4-Methyl-2-pentanone (MIBK)	0.625	0.667	0.690	107	110	56.0-143			3.39	20
Methyl tert-butyl ether	0.125	0.136	0.135	109	108	66.0-132			0.738	20

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3646761-1 04/22/21 04:22 • (LCSD) R3646761-2 04/22/21 04:41

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Naphthalene	0.125	0.0942	0.116	75.4	92.8	59.0-130		J3	20.7	20
n-Propylbenzene	0.125	0.112	0.116	89.6	92.8	74.0-126			3.51	20
Styrene	0.125	0.124	0.124	99.2	99.2	72.0-127			0.000	20
1,1,1,2-Tetrachloroethane	0.125	0.134	0.145	107	116	74.0-129			7.89	20
1,1,2,2-Tetrachloroethane	0.125	0.101	0.105	80.8	84.0	68.0-128			3.88	20
Tetrachloroethene	0.125	0.131	0.139	105	111	70.0-136			5.93	20
Toluene	0.125	0.120	0.122	96.0	97.6	75.0-121			1.65	20
1,1,2-Trichlorotrifluoroethane	0.125	0.121	0.117	96.8	93.6	61.0-139			3.36	20
1,2,3-Trichlorobenzene	0.125	0.0800	0.105	64.0	84.0	59.0-139		J3	27.0	20
1,2,4-Trichlorobenzene	0.125	0.0830	0.0999	66.4	79.9	62.0-137			18.5	20
1,1,1-Trichloroethane	0.125	0.144	0.141	115	113	69.0-126			2.11	20
1,1,2-Trichloroethane	0.125	0.126	0.127	101	102	78.0-123			0.791	20
Trichloroethene	0.125	0.150	0.151	120	121	76.0-126			0.664	20
Trichlorofluoromethane	0.125	0.0550	0.125	44.0	100	61.0-142	J4	J3	77.8	20
1,2,3-Trichloropropane	0.125	0.128	0.148	102	118	67.0-129			14.5	20
1,2,3-Trimethylbenzene	0.125	0.108	0.116	86.4	92.8	74.0-124			7.14	20
1,2,4-Trimethylbenzene	0.125	0.108	0.117	86.4	93.6	70.0-126			8.00	20
1,3,5-Trimethylbenzene	0.125	0.105	0.110	84.0	88.0	73.0-127			4.65	20
Vinyl chloride	0.125	0.111	0.106	88.8	84.8	63.0-134			4.61	20
Xylenes, Total	0.375	0.340	0.366	90.7	97.6	72.0-127			7.37	20
(S) Toluene-d8				*102*	*106*	*75.0-131*				
(S) 4-Bromofluorobenzene				*97.3*	*100*	*67.0-138*				
(S) 1,2-Dichloroethane-d4				*118*	*118*	*70.0-130*				

L1340515-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1340515-02 04/22/21 14:12 • (MS) R3646761-4 04/22/21 14:31 • (MSD) R3646761-5 04/22/21 14:50

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Acetone	11.5	U	31.0	32.5	270	283	20	10.0-160	J5	J5	4.72	40
Acrylonitrile	11.5	U	16.5	16.7	143	145	20	10.0-160			1.20	40
Benzene	2.30	U	2.51	1.23	109	53.5	20	10.0-149		J3	68.4	37
Bromobenzene	2.30	U	2.83	1.86	123	80.9	20	10.0-156		J3	41.4	38
Bromodichloromethane	2.30	U	2.65	1.57	115	68.3	20	10.0-143		J3	51.2	37
Bromoform	2.30	U	3.58	2.83	156	123	20	10.0-146	J5		23.4	36
Bromomethane	2.30	U	2.21	1.05	96.1	45.7	20	10.0-149		J3	71.2	38
n-Butylbenzene	2.30	0.803	3.20	1.88	104	46.8	20	10.0-160		J3	52.0	40
sec-Butylbenzene	2.30	0.187	2.56	1.23	103	45.3	20	10.0-159		J3	70.2	39
tert-Butylbenzene	2.30	U	2.31	1.08	100	47.0	20	10.0-156		J3	72.6	39

L1340515-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1340515-02 04/22/21 14:12 • (MS) R3646761-4 04/22/21 14:31 • (MSD) R3646761-5 04/22/21 14:50

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Carbon tetrachloride	2.30	U	2.65	0.835	115	36.3	20	10.0-145		J3	104	37
Chlorobenzene	2.30	U	2.74	1.60	119	69.6	20	10.0-152		J3	52.5	39
Chlorodibromomethane	2.30	U	2.60	1.89	113	82.2	20	10.0-146			31.6	37
Chloroethane	2.30	U	2.24	0.888	97.4	38.6	20	10.0-146		J3	86.4	40
Chloroform	2.30	U	2.70	1.51	117	65.7	20	10.0-146		J3	56.5	37
Chloromethane	2.30	U	2.20	0.790	95.7	34.3	20	10.0-159		J3	94.3	37
2-Chlorotoluene	2.30	U	2.56	1.37	111	59.6	20	10.0-159		J3	60.6	38
4-Chlorotoluene	2.30	U	2.26	1.42	98.3	61.7	20	10.0-155		J3	45.7	39
1,2-Dibromo-3-Chloropropane	2.30	U	2.52	2.44	110	106	20	10.0-151			3.23	39
1,2-Dibromoethane	2.30	U	2.54	2.11	110	91.7	20	10.0-148			18.5	34
Dibromomethane	2.30	U	2.82	2.18	123	94.8	20	10.0-147			25.6	35
1,2-Dichlorobenzene	2.30	U	2.77	1.89	120	82.2	20	10.0-155		J3	37.8	37
1,3-Dichlorobenzene	2.30	U	2.67	1.74	116	75.7	20	10.0-153		J3	42.2	38
1,4-Dichlorobenzene	2.30	U	2.51	1.66	109	72.2	20	10.0-151		J3	40.8	38
Dichlorodifluoromethane	2.30	U	2.61	0.443	113	19.3	20	10.0-160		J3	142	35
1,1-Dichloroethane	2.30	U	2.63	1.31	114	57.0	20	10.0-147		J3	67.0	37
1,2-Dichloroethane	2.30	U	3.00	2.19	130	95.2	20	10.0-148			31.2	35
1,1-Dichloroethene	2.30	U	2.41	0.698	105	30.3	20	10.0-155		J3	110	37
cis-1,2-Dichloroethene	2.30	U	2.66	1.44	116	62.6	20	10.0-149		J3	59.5	37
trans-1,2-Dichloroethene	2.30	U	2.37	1.01	103	43.9	20	10.0-150		J3	80.5	37
1,2-Dichloropropane	2.30	U	2.50	1.52	109	66.1	20	10.0-148		J3	48.8	37
1,1-Dichloropropene	2.30	U	2.44	0.746	106	32.4	20	10.0-153		J3	106	35
1,3-Dichloropropane	2.30	U	2.81	1.98	122	86.1	20	10.0-154			34.7	35
cis-1,3-Dichloropropene	2.30	U	2.59	1.60	113	69.6	20	10.0-151		J3	47.3	37
trans-1,3-Dichloropropene	2.30	U	2.66	1.92	116	83.5	20	10.0-148			32.3	37
2,2-Dichloropropane	2.30	U	2.87	1.08	125	47.0	20	10.0-138		J3	90.6	36
Di-isopropyl ether	2.30	U	2.43	1.61	106	70.0	20	10.0-147		J3	40.6	36
Ethylbenzene	2.30	U	3.02	1.33	131	57.8	20	10.0-160		J3	77.7	38
Hexachloro-1,3-butadiene	2.30	U	2.84	1.08	123	47.0	20	10.0-160		J3	89.8	40
Isopropylbenzene	2.30	0.133	3.10	1.36	129	53.3	20	10.0-155		J3	78.0	38
p-Isopropyltoluene	2.30	U	2.44	1.09	106	47.4	20	10.0-160		J3	76.5	40
2-Butanone (MEK)	11.5	2.46	16.6	16.3	123	120	20	10.0-160			1.82	40
Methylene Chloride	2.30	U	2.29	1.51	99.6	65.7	20	10.0-141		J3	41.1	37
4-Methyl-2-pentanone (MIBK)	11.5	U	15.9	14.9	138	130	20	10.0-160			6.49	35
Methyl tert-butyl ether	2.30	U	2.92	2.35	127	102	20	11.0-147			21.6	35
Naphthalene	2.30	0.426	2.86	2.50	106	90.2	20	10.0-160			13.4	36
n-Propylbenzene	2.30	0.815	3.14	1.93	101	48.5	20	10.0-158		J3	47.7	38
Styrene	2.30	U	2.71	1.57	118	68.3	20	10.0-160		J3	53.3	40
1,1,1,2-Tetrachloroethane	2.30	U	2.89	1.85	126	80.4	20	10.0-149		J3	43.9	39
1,1,2,2-Tetrachloroethane	2.30	U	2.09	1.94	90.9	84.3	20	10.0-160			7.44	35

L1340515-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1340515-02 04/22/21 14:12 • (MS) R3646761-4 04/22/21 14:31 • (MSD) R3646761-5 04/22/21 14:50

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Tetrachloroethene	2.30	U	2.85	1.06	124	46.1	20	10.0-156		J3	91.6	39
Toluene	2.30	U	2.59	1.24	113	53.9	20	10.0-156		J3	70.5	38
1,1,2-Trichlorotrifluoroethane	2.30	U	2.63	0.470	114	20.4	20	10.0-160		J3	139	36
1,2,3-Trichlorobenzene	2.30	U	1.93	1.49	83.9	64.8	20	10.0-160			25.7	40
1,2,4-Trichlorobenzene	2.30	U	2.15	1.42	93.5	61.7	20	10.0-160		J3	40.9	40
1,1,1-Trichloroethane	2.30	U	3.07	1.06	133	46.1	20	10.0-144		J3	97.3	35
1,1,2-Trichloroethane	2.30	U	2.88	2.34	125	102	20	10.0-160			20.7	35
Trichloroethene	2.30	U	3.16	1.41	137	61.3	20	10.0-156		J3	76.6	38
Trichlorofluoromethane	2.30	U	2.42	0.513	105	22.3	20	10.0-160		J3	130	40
1,2,3-Trichloropropane	2.30	U	2.80	2.66	122	116	20	10.0-156			5.13	35
1,2,3-Trimethylbenzene	2.30	U	2.26	1.40	98.3	60.9	20	10.0-160		J3	47.0	36
1,2,4-Trimethylbenzene	2.30	0.0782	2.39	1.31	101	53.6	20	10.0-160		J3	58.4	36
1,3,5-Trimethylbenzene	2.30	U	2.23	1.13	97.0	49.1	20	10.0-160		J3	65.5	38
Vinyl chloride	2.30	U	2.09	0.607	90.9	26.4	20	10.0-160		J3	110	37
Xylenes, Total	6.90	U	7.96	3.84	115	55.7	20	10.0-160		J3	69.8	38
(S) Toluene-d8					*105*	*101*		*75.0-131*				
(S) 4-Bromofluorobenzene					*110*	*97.5*		*67.0-138*				
(S) 1,2-Dichloroethane-d4					*112*	*116*		*70.0-130*				

Sample Narrative:

OS: Non-target compounds too high to run at a lower dilution.

Method Blank (MB)

(MB) R3646909-2 04/26/21 22:46

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Acetone	U		0.0365	0.0500
Acrylonitrile	U		0.00361	0.0125
Benzene	U		0.000467	0.00100
Bromobenzene	U		0.000900	0.0125
Bromodichloromethane	U		0.000725	0.00250
Bromoform	U		0.00117	0.0250
Bromomethane	U		0.00197	0.0125
n-Butylbenzene	U		0.00525	0.0125
sec-Butylbenzene	U		0.00288	0.0125
tert-Butylbenzene	U		0.00195	0.00500
Carbon tetrachloride	U		0.000898	0.00500
Chlorobenzene	U		0.000210	0.00250
Chlorodibromomethane	U		0.000612	0.00250
Chloroethane	U		0.00170	0.00500
Chloroform	U		0.00103	0.00250
Chloromethane	U		0.00435	0.0125
2-Chlorotoluene	U		0.000865	0.00250
4-Chlorotoluene	U		0.000450	0.00500
1,2-Dibromo-3-Chloropropane	U		0.00390	0.0250
1,2-Dibromoethane	U		0.000648	0.00250
Dibromomethane	U		0.000750	0.00500
1,2-Dichlorobenzene	U		0.000425	0.00500
1,3-Dichlorobenzene	U		0.000600	0.00500
1,4-Dichlorobenzene	U		0.000700	0.00500
Dichlorodifluoromethane	U		0.00161	0.00250
1,1-Dichloroethane	U		0.000491	0.00250
1,2-Dichloroethane	U		0.000649	0.00250
1,1-Dichloroethene	U		0.000606	0.00250
cis-1,2-Dichloroethene	U		0.000734	0.00250
trans-1,2-Dichloroethene	U		0.00104	0.00500
1,2-Dichloropropane	U		0.00142	0.00500
1,1-Dichloropropene	U		0.000809	0.00250
1,3-Dichloropropane	U		0.000501	0.00500
cis-1,3-Dichloropropene	U		0.000757	0.00250
trans-1,3-Dichloropropene	U		0.00114	0.00500
2,2-Dichloropropane	U		0.00138	0.00250
Di-isopropyl ether	U		0.000410	0.00100
Ethylbenzene	U		0.000737	0.00250
Hexachloro-1,3-butadiene	U		0.00600	0.0250
Isopropylbenzene	U		0.000425	0.00250

Method Blank (MB)

(MB) R3646909-2 04/26/21 22:46

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
p-Isopropyltoluene	U		0.00255	0.00500
2-Butanone (MEK)	0.0678	J	0.0635	0.100
Methylene Chloride	U		0.00664	0.0250
4-Methyl-2-pentanone (MIBK)	U		0.00228	0.0250
Methyl tert-butyl ether	U		0.000350	0.00100
Naphthalene	U		0.00488	0.0125
n-Propylbenzene	U		0.000950	0.00500
Styrene	U		0.000229	0.0125
1,1,1,2-Tetrachloroethane	U		0.000948	0.00250
1,1,2,2-Tetrachloroethane	U		0.000695	0.00250
Tetrachloroethene	U		0.000896	0.00250
Toluene	U		0.00130	0.00500
1,1,2-Trichlorotrifluoroethane	U		0.000754	0.00250
1,2,3-Trichlorobenzene	U		0.00733	0.0125
1,2,4-Trichlorobenzene	U		0.00440	0.0125
1,1,1-Trichloroethane	U		0.000923	0.00250
1,1,2-Trichloroethane	U		0.000597	0.00250
Trichloroethene	U		0.000584	0.00100
Trichlorofluoromethane	U		0.000827	0.00250
1,2,3-Trichloropropane	U		0.00162	0.0125
1,2,3-Trimethylbenzene	U		0.00158	0.00500
1,2,4-Trimethylbenzene	U		0.00158	0.00500
1,3,5-Trimethylbenzene	U		0.00200	0.00500
Vinyl chloride	U		0.00116	0.00250
Xylenes, Total	U		0.000880	0.00650
(S) Toluene-d8	*99.3*			*75.0-131*
(S) 4-Bromofluorobenzene	*103*			*67.0-138*
(S) 1,2-Dichloroethane-d4	*110*			*70.0-130*

Laboratory Control Sample (LCS)

(LCS) R3646909-1 04/26/21 21:49

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Acetone	0.625	0.552	88.3	10.0-160	
Acrylonitrile	0.625	0.634	101	45.0-153	
Benzene	0.125	0.120	96.0	70.0-123	
Bromobenzene	0.125	0.115	92.0	73.0-121	
Bromodichloromethane	0.125	0.133	106	73.0-121	

Laboratory Control Sample (LCS)

(LCS) R3646909-1 04/26/21 21:49

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Bromoform	0.125	0.110	88.0	64.0-132	
Bromomethane	0.125	0.112	89.6	56.0-147	
n-Butylbenzene	0.125	0.0944	75.5	68.0-135	
sec-Butylbenzene	0.125	0.107	85.6	74.0-130	
tert-Butylbenzene	0.125	0.104	83.2	75.0-127	
Carbon tetrachloride	0.125	0.125	100	66.0-128	
Chlorobenzene	0.125	0.102	81.6	76.0-128	
Chlorodibromomethane	0.125	0.106	84.8	74.0-127	
Chloroethane	0.125	0.107	85.6	61.0-134	
Chloroform	0.125	0.118	94.4	72.0-123	
Chloromethane	0.125	0.111	88.8	51.0-138	
2-Chlorotoluene	0.125	0.111	88.8	75.0-124	
4-Chlorotoluene	0.125	0.109	87.2	75.0-124	
1,2-Dibromo-3-Chloropropane	0.125	0.105	84.0	59.0-130	
1,2-Dibromoethane	0.125	0.102	81.6	74.0-128	
Dibromomethane	0.125	0.116	92.8	75.0-122	
1,2-Dichlorobenzene	0.125	0.0982	78.6	76.0-124	
1,3-Dichlorobenzene	0.125	0.100	80.0	76.0-125	
1,4-Dichlorobenzene	0.125	0.104	83.2	77.0-121	
Dichlorodifluoromethane	0.125	0.115	92.0	43.0-156	
1,1-Dichloroethane	0.125	0.122	97.6	70.0-127	
1,2-Dichloroethane	0.125	0.150	120	65.0-131	
1,1-Dichloroethene	0.125	0.113	90.4	65.0-131	
cis-1,2-Dichloroethene	0.125	0.116	92.8	73.0-125	
trans-1,2-Dichloroethene	0.125	0.117	93.6	71.0-125	
1,2-Dichloropropane	0.125	0.118	94.4	74.0-125	
1,1-Dichloropropene	0.125	0.114	91.2	73.0-125	
1,3-Dichloropropane	0.125	0.111	88.8	80.0-125	
cis-1,3-Dichloropropene	0.125	0.120	96.0	76.0-127	
trans-1,3-Dichloropropene	0.125	0.111	88.8	73.0-127	
2,2-Dichloropropane	0.125	0.122	97.6	59.0-135	
Di-isopropyl ether	0.125	0.121	96.8	60.0-136	
Ethylbenzene	0.125	0.0994	79.5	74.0-126	
Hexachloro-1,3-butadiene	0.125	0.0881	70.5	57.0-150	
Isopropylbenzene	0.125	0.0989	79.1	72.0-127	
p-Isopropyltoluene	0.125	0.0987	79.0	72.0-133	
2-Butanone (MEK)	0.625	0.605	96.8	30.0-160	
Methylene Chloride	0.125	0.114	91.2	68.0-123	
4-Methyl-2-pentanone (MIBK)	0.625	0.556	89.0	56.0-143	
Methyl tert-butyl ether	0.125	0.127	102	66.0-132	

Laboratory Control Sample (LCS)

(LCS) R3646909-1 04/26/21 21:49

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Naphthalene	0.125	0.0986	78.9	59.0-130	
n-Propylbenzene	0.125	0.113	90.4	74.0-126	
Styrene	0.125	0.0953	76.2	72.0-127	
1,1,1,2-Tetrachloroethane	0.125	0.109	87.2	74.0-129	
1,1,2,2-Tetrachloroethane	0.125	0.127	102	68.0-128	
Tetrachloroethene	0.125	0.107	85.6	70.0-136	
Toluene	0.125	0.112	89.6	75.0-121	
1,1,2-Trichlorotrifluoroethane	0.125	0.117	93.6	61.0-139	
1,2,3-Trichlorobenzene	0.125	0.0959	76.7	59.0-139	
1,2,4-Trichlorobenzene	0.125	0.0825	66.0	62.0-137	
1,1,1-Trichloroethane	0.125	0.129	103	69.0-126	
1,1,2-Trichloroethane	0.125	0.106	84.8	78.0-123	
Trichloroethene	0.125	0.118	94.4	76.0-126	
Trichlorofluoromethane	0.125	0.112	89.6	61.0-142	
1,2,3-Trichloropropane	0.125	0.129	103	67.0-129	
1,2,3-Trimethylbenzene	0.125	0.101	80.8	74.0-124	
1,2,4-Trimethylbenzene	0.125	0.102	81.6	70.0-126	
1,3,5-Trimethylbenzene	0.125	0.109	87.2	73.0-127	
Vinyl chloride	0.125	0.107	85.6	63.0-134	
Xylenes, Total	0.375	0.300	80.0	72.0-127	
(S) Toluene-d8			*100*	*75.0-131*	
(S) 4-Bromofluorobenzene			*98.4*	*67.0-138*	
(S) 1,2-Dichloroethane-d4			*112*	*70.0-130*	

Method Blank (MB)

(MB) R3646525-1 04/24/21 02:56

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Aldrin	U		0.00376	0.0200
Alpha BHC	U		0.00368	0.0200
Beta BHC	U		0.00379	0.0200
Delta BHC	U		0.00346	0.0200
Gamma BHC	U		0.00344	0.0200
4,4-DDD	U		0.00370	0.0200
4,4-DDE	U		0.00366	0.0200
4,4-DDT	U		0.00627	0.0200
Dieldrin	U		0.00344	0.0200
Endosulfan I	U		0.00363	0.0200
Endosulfan II	U		0.00335	0.0200
Endosulfan sulfate	U		0.00364	0.0200
Endrin	U		0.00350	0.0200
Endrin aldehyde	U		0.00339	0.0200
Endrin ketone	U		0.00711	0.0200
Heptachlor	U		0.00428	0.0200
Heptachlor epoxide	U		0.00339	0.0200
Hexachlorobenzene	U		0.00346	0.0200
Methoxychlor	U		0.00484	0.0200
Chlordane	U		0.103	0.300
Toxaphene	U		0.124	0.400
(S) Decachlorobiphenyl	*89.5*			*10.0-135*
(S) Tetrachloro-m-xylene	*86.2*			*10.0-139*

Laboratory Control Sample (LCS)

(LCS) R3646525-2 04/24/21 03:08

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Aldrin	0.0666	0.0632	94.9	34.0-136	
Alpha BHC	0.0666	0.0605	90.8	34.0-139	
Beta BHC	0.0666	0.0597	89.6	34.0-133	
Delta BHC	0.0666	0.0589	88.4	34.0-135	
Gamma BHC	0.0666	0.0618	92.8	34.0-136	
4,4-DDD	0.0666	0.0613	92.0	33.0-141	
4,4-DDE	0.0666	0.0626	94.0	34.0-134	
4,4-DDT	0.0666	0.0670	101	30.0-143	
Dieldrin	0.0666	0.0621	93.2	35.0-137	
Endosulfan I	0.0666	0.0608	91.3	34.0-134	

Laboratory Control Sample (LCS)

(LCS) R3646525-2 04/24/21 03:08

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Endosulfan II	0.0666	0.0651	97.7	35.0-132	
Endosulfan sulfate	0.0666	0.0598	89.8	35.0-132	
Endrin	0.0666	0.0600	90.1	34.0-137	
Endrin aldehyde	0.0666	0.0307	46.1	23.0-121	P
Endrin ketone	0.0666	0.0600	90.1	35.0-144	
Heptachlor	0.0666	0.0598	89.8	36.0-141	
Heptachlor epoxide	0.0666	0.0601	90.2	36.0-134	
Hexachlorobenzene	0.0666	0.0566	85.0	33.0-129	
Methoxychlor	0.0666	0.0619	92.9	28.0-150	
(S) Decachlorobiphenyl			*100*	*10.0-135*	
(S) Tetrachloro-m-xylene			*95.5*	*10.0-139*	

L1340484-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1340484-01 04/24/21 03:33 • (MS) R3646525-3 04/24/21 03:46 • (MSD) R3646525-4 04/24/21 03:58

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Aldrin	0.0666	U	0.0473	0.0578	71.0	86.8	1	20.0-135			20.0	37
Alpha BHC	0.0666	U	0.0461	0.0560	69.2	84.1	1	27.0-140			19.4	35
Beta BHC	0.0666	U	0.0465	0.0569	69.8	85.4	1	23.0-141			20.1	37
Delta BHC	0.0666	U	0.0450	0.0523	67.6	78.5	1	21.0-138			15.0	35
Gamma BHC	0.0666	U	0.0470	0.0569	70.6	85.4	1	27.0-137			19.1	36
4,4-DDD	0.0666	U	0.0460	0.0550	69.1	82.6	1	15.0-152			17.8	39
4,4-DDE	0.0666	0.0129	0.0642	0.0770	77.0	96.2	1	10.0-152			18.1	40
4,4-DDT	0.0666	U	0.0512	0.0579	76.9	86.9	1	10.0-151			12.3	40
Dieldrin	0.0666	U	0.0470	0.0562	70.6	84.4	1	17.0-145			17.8	37
Endosulfan I	0.0666	U	0.0465	0.0555	69.8	83.3	1	20.0-137			17.6	36
Endosulfan II	0.0666	U	0.0501	0.0580	75.2	87.1	1	15.0-141			14.6	37
Endosulfan sulfate	0.0666	U	0.0459	0.0545	68.9	81.8	1	15.0-143			17.1	38
Endrin	0.0666	U	0.0463	0.0553	69.5	83.0	1	19.0-143			17.7	37
Endrin aldehyde	0.0666	U	0.0592	0.0673	88.9	101	1	10.0-139			12.8	40
Endrin ketone	0.0666	U	0.0457	0.0540	68.6	81.1	1	17.0-149			16.6	38
Heptachlor	0.0666	U	0.0459	0.0553	68.9	83.0	1	22.0-138			18.6	37
Heptachlor epoxide	0.0666	U	0.0462	0.0554	69.4	83.2	1	22.0-138			18.1	36
Hexachlorobenzene	0.0666	U	0.0418	0.0501	62.8	75.2	1	25.0-126			18.1	35
Methoxychlor	0.0666	U	0.0464	0.0542	69.7	81.4	1	10.0-159			15.5	40
(S) Decachlorobiphenyl					*79.1*	*85.3*		*10.0-135*				
(S) Tetrachloro-m-xylene					*75.7*	*83.0*		*10.0-139*				

Method Blank (MB)

(MB) R3646221-1 04/24/21 12:40

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Aldrin	U		0.00376	0.0200
Alpha BHC	U		0.00368	0.0200
Beta BHC	U		0.00379	0.0200
Delta BHC	U		0.00346	0.0200
Gamma BHC	U		0.00344	0.0200
4,4-DDD	U		0.00370	0.0200
4,4-DDE	U		0.00366	0.0200
4,4-DDT	U		0.00627	0.0200
Dieldrin	U		0.00344	0.0200
Endosulfan I	U		0.00363	0.0200
Endosulfan II	U		0.00335	0.0200
Endosulfan sulfate	U		0.00364	0.0200
Endrin	U		0.00350	0.0200
Endrin ketone	U		0.00711	0.0200
Heptachlor	U		0.00428	0.0200
Heptachlor epoxide	U		0.00339	0.0200
Hexachlorobenzene	U		0.00346	0.0200
Methoxychlor	U		0.00484	0.0200
Chlordane	U		0.103	0.300
Toxaphene	U		0.124	0.400
(S) Decachlorobiphenyl	*98.5*			*10.0-135*
(S) Tetrachloro-m-xylene	*97.0*			*10.0-139*

Method Blank (MB)

(MB) R3647133-1 04/27/21 10:45

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Endrin aldehyde	U		0.00339	0.0200
(S) Decachlorobiphenyl	*95.6*			*10.0-135*
(S) Tetrachloro-m-xylene	*87.4*			*10.0-139*

Laboratory Control Sample (LCS)

(LCS) R3646221-2 04/24/21 12:53

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Aldrin	0.0666	0.0585	87.8	34.0-136	
Alpha BHC	0.0666	0.0568	85.3	34.0-139	

Laboratory Control Sample (LCS)

(LCS) R3646221-2 04/24/21 12:53

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Beta BHC	0.0666	0.0560	84.1	34.0-133	
Delta BHC	0.0666	0.0540	81.1	34.0-135	
Gamma BHC	0.0666	0.0576	86.5	34.0-136	
4,4-DDD	0.0666	0.0548	82.3	33.0-141	
4,4-DDE	0.0666	0.0564	84.7	34.0-134	
4,4-DDT	0.0666	0.0575	86.3	30.0-143	
Dieldrin	0.0666	0.0566	85.0	35.0-137	
Endosulfan I	0.0666	0.0556	83.5	34.0-134	
Endosulfan II	0.0666	0.0582	87.4	35.0-132	
Endosulfan sulfate	0.0666	0.0547	82.1	35.0-132	
Endrin	0.0666	0.0543	81.5	34.0-137	
Endrin ketone	0.0666	0.0544	81.7	35.0-144	
Heptachlor	0.0666	0.0555	83.3	36.0-141	
Heptachlor epoxide	0.0666	0.0554	83.2	36.0-134	
Hexachlorobenzene	0.0666	0.0537	80.6	33.0-129	
Methoxychlor	0.0666	0.0549	82.4	28.0-150	
(S) Decachlorobiphenyl			*93.2*	*10.0-135*	
(S) Tetrachloro-m-xylene			*96.2*	*10.0-139*	

Laboratory Control Sample (LCS)

(LCS) R3647133-2 04/27/21 11:00

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Endrin aldehyde	0.0666	0.0656	98.5	23.0-121	
(S) Decachlorobiphenyl			*93.2*	*10.0-135*	
(S) Tetrachloro-m-xylene			*86.8*	*10.0-139*	

L1341496-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1341496-02 04/24/21 14:07 • (MS) R3646221-3 04/24/21 14:20 • (MSD) R3646221-4 04/24/21 14:32

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Aldrin	0.0666	U	0.0665	0.0626	99.8	94.0	1	20.0-135			6.04	37
Alpha BHC	0.0666	U	0.0631	0.0598	94.7	89.8	1	27.0-140			5.37	35
Beta BHC	0.0666	U	0.0655	0.0622	98.3	93.4	1	23.0-141			5.17	37
Delta BHC	0.0666	U	0.0606	0.0566	91.0	85.0	1	21.0-138			6.83	35
Gamma BHC	0.0666	U	0.0644	0.0608	96.7	91.3	1	27.0-137			5.75	36
4,4-DDD	0.0666	U	0.0733	0.0692	110	104	1	15.0-152			5.75	39

L1341496-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1341496-02 04/24/21 14:07 • (MS) R3646221-3 04/24/21 14:20 • (MSD) R3646221-4 04/24/21 14:32

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
4,4-DDE	0.0666	U	0.101	0.102	152	153	1	10.0-152		J5	0.985	40
4,4-DDT	0.0666	U	0.0827	0.0806	124	121	1	10.0-151			2.57	40
Dieldrin	0.0666	U	0.0799	0.0754	120	113	1	17.0-145			5.80	37
Endosulfan I	0.0666	U	0.0670	0.0627	101	94.1	1	20.0-137			6.63	36
Endosulfan II	0.0666	U	0.0925	0.0871	139	131	1	15.0-141			6.01	37
Endosulfan sulfate	0.0666	U	0.0574	0.0527	86.2	79.1	1	15.0-143			8.54	38
Endrin	0.0666	U	0.0782	0.0737	117	111	1	19.0-143			5.92	37
Endrin ketone	0.0666	U	0.0672	0.0626	101	94.0	1	17.0-149			7.09	38
Heptachlor	0.0666	U	0.0631	0.0592	94.7	88.9	1	22.0-138			6.38	37
Heptachlor epoxide	0.0666	U	0.0656	0.0616	98.5	92.5	1	22.0-138			6.29	36
Hexachlorobenzene	0.0666	U	0.0594	0.0564	89.2	84.7	1	25.0-126			5.18	35
Methoxychlor	0.0666	U	0.0668	0.0620	100	93.1	1	10.0-159			7.45	40
(S) Decachlorobiphenyl					*91.1*	*90.1*		*10.0-135*				
(S) Tetrachloro-m-xylene					*88.7*	*87.2*		*10.0-139*				

L1341496-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1341496-02 04/27/21 15:55 • (MS) R3647133-3 04/27/21 22:01 • (MSD) R3647133-4 04/27/21 22:16

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Aldrin	0.0666	U	0.0684	0.0642	103	96.4	1	20.0-135			6.33	37
Alpha BHC	0.0666	U	0.0571	0.0582	85.7	87.4	1	27.0-140			1.91	35
Beta BHC	0.0666	U	0.0616	0.0620	92.5	93.1	1	23.0-141			0.647	37
Delta BHC	0.0666	U	0.0605	0.0590	90.8	88.6	1	21.0-138			2.51	35
Gamma BHC	0.0666	U	0.0597	0.0604	89.6	90.7	1	27.0-137			1.17	36
4,4-DDD	0.0666	U	0.0670	0.0652	101	97.9	1	15.0-152			2.72	39
4,4-DDE	0.0666	U	0.105	0.103	158	155	1	10.0-152	J5	J5	1.92	40
4,4-DDT	0.0666	U	0.0697	0.0705	105	106	1	10.0-151			1.14	40
Dieldrin	0.0666	U	0.0898	0.0855	135	128	1	17.0-145			4.91	37
Endosulfan I	0.0666	U	0.0762	0.0723	114	109	1	20.0-137			5.25	36
Endosulfan II	0.0666	U	0.0944	0.0895	142	134	1	15.0-141	J5		5.33	37
Endosulfan sulfate	0.0666	U	0.0674	0.0644	101	96.7	1	15.0-143			4.55	38
Endrin	0.0666	U	0.0827	0.0807	124	121	1	19.0-143			2.45	37
Endrin aldehyde	0.0666	U	0.112	0.111	168	167	1	10.0-139	J5	J5	0.897	40
Endrin ketone	0.0666	U	0.0662	0.0632	99.4	94.9	1	17.0-149			4.64	38
Heptachlor	0.0666	U	0.0511	0.0511	76.7	76.7	1	22.0-138			0.000	37
Heptachlor epoxide	0.0666	U	0.0721	0.0692	108	104	1	22.0-138			4.10	36
Hexachlorobenzene	0.0666	U	0.0528	0.0536	79.3	80.5	1	25.0-126			1.50	35
Methoxychlor	0.0666	U	0.0694	0.0788	104	118	1	10.0-159			12.7	40

L1341496-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1341496-02 04/27/21 15:55 • (MS) R3647133-3 04/27/21 22:01 • (MSD) R3647133-4 04/27/21 22:16

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
(S) Decachlorobiphenyl					*92.3*	*88.7*		*10.0-135*				
(S) Tetrachloro-m-xylene					*82.9*	*86.2*		*10.0-139*				

GLOSSARY OF TERMS

Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MDL (dry)	Method Detection Limit.
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state “ND” (Not Detected) or “BDL” (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
J	The identification of the analyte is acceptable; the reported value is an estimate.
J3	The associated batch QC was outside the established quality control range for precision.
J4	The associated batch QC was outside the established quality control range for accuracy.
J5	The sample matrix interfered with the ability to make any accurate determination; spike value is high.
J6	The sample matrix interfered with the ability to make any accurate determination; spike value is low.
P	RPD between the primary and confirmatory analysis exceeded 40%.

ACCREDITATIONS & LOCATIONS

Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN000032021-1
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO000356
Kentucky [1 6]	KY90010	South Carolina	84004002
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas [5]	LAB0152
Maryland	324	Utah	TN000032021-11
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	110033
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	998093910
Montana	CERT0086	Wyoming	A2LA
A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] Wastewater n/a Accreditation not applicable

* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

Company Name/Address:
Weber, Hayes & Associates - CA

120 Westgate Drive
Watsonville, CA 95076

Billing Information:
Accounts Payable- Laura Garcia
120 Westgate Drive
Watsonville, CA 95076

Pres Chk

Report to:
Ryan Nyberg

Email To: Lab@weber-hayes.com;ryan@weber-hayes.com;jered@weber-

Project Description:
Terra Bella ESA

City/State Collected: Mountain View

Please Circle: PT MT CT ET

Phone: **831-722-3580**

Client Project #
2t115

Lab Project #
WEBHAYWCA-2T115

Collected by (print):
Ryan Nyberg

Site/Facility ID #

P.O. #

Collected by (signature):

Immediately
Packed on Ice N ___ Y X

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth (ft)	Date	Time	No. of Cntrs	CAM17 Metals 8ozClr-NoPres	OCPs 8081CA 8ozClr-NoPres									Remarks	Sample # (lab only)
B-1-d0		SS	0	4-15-21		1	X	X										-01
B-1-d0.5			0.5				hold	hold										
B-1-d1.5			1.5				hold	hold										
B-2-d0			0				X	X										-02
B-2-d0.5			0.5				hold	hold										
B-2-d1.5			1.5				hold	hold										
B-3-d0			0				X	X										-03
B-3-d0.5			0.5				hold	hold										
B-3-d1.5		↓	1.5	↓		↓	hold	hold										

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks: Hold 0.5' and 1.5' samples

pH _____ Temp _____
Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier _____

Tracking # 9883 0086 3340

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)

Trip Blank Received: Yes / No
HCL / MeoH
TBR
Not

Temp: 4.5+1-4.6 °C

Bottles Received: 26

Date: 4/16-21 Time: 0900

If preservation required by Login: Date/Time

Condition: NCF / OK

Sample Receipt Checklist
COC Seal Present/Intact: ✓ NP __Y __N
COC Signed/Accurate: ✓Y __N
Bottles arrive intact: ✓Y __N
Correct bottles used: ✓Y __N
Sufficient volume sent: ✓Y __N
If Applicable
VOA Zero Headspace: __Y __N
Preservation Correct/Checked: ✓Y __N
RAD Screen <0.5 mR/hr: ✓Y __N

Chain of Custody Page ___ of ___

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National Center for Testing & Innovation

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https://info.pacelabs.com/hubfs/pas-standard-terms.pdf

SDG # L1340301
C054

Acctnum: **WEBHAYWCA**
Template: **T185214**
Prelogin: **P839836**
PM: **110 - Brian Ford**
PB: 4-6-21
Shipped Via:

04-138

Company Name/Address:
Weber, Hayes & Associates - CA

120 Westgate Drive
Watsonville, CA 95076

Billing Information:
Accounts Payable- Laura Garcia
120 Westgate Drive
Watsonville, CA 95076

Pres Chk

Report to:
Ryan Nyberg

Email To: **Lab@weber-hayes.com;ryan@weber-hayes.com;jered@weber-**

Project Description:
Terra Bella ESA

City/State Collected: Mountain View

Please Circle: PT MT CT ET

Phone: **831-722-3580**

Client Project #
2t115

Lab Project #
WEBHAYWCA-2T115

Collected by (print):
Ryan Nyberg

Site/Facility ID #

P.O. #

Collected by (signature):

Immediately Packed on Ice N ___ Y X

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	CAM17 Metals 8ozClr-NoPres	OCPs 8081CA 8ozClr-NoPres	Remarks	Sample # (lab only)
B-4-d0		SS	0	4-15-21		1	X	X		-04
B-4-d0.5		SS	0.5				hold	hold		
B-4-d1.5		SS	1.5				hold	hold		
B-5-d0		SS	0				X	X		-05
B-5-d0.5		SS	0.5				hold	hold		
B-5-d1.5		SS	1.5				hold	hold		
B-6-d0		SS	0				X	X		-06
B-6-d0.5		SS	0.5							
B-6-d1.5		SS	1.5							
		SS								

Analysis / Container / Preservative

Chain of Custody Page ___ of ___

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SDG # L1340301

Table #

Acctnum: **WEBHAYWCA**

Template: **T185214**

Prelogin: **P839836**

PM: **110 - Brian Ford**

PB: (PB) 4-6-21

Shipped Via:

* Matrix:
SS - Soil **AIR** - Air **F** - Filter
GW - Groundwater **B** - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks: Hold 0.5' and 1.5' samples.

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier _____

Tracking #

Sample Receipt Checklist

COC Seal Present/Intact:	NP	Y	N
COC Signed/Accurate:		Y	N
Bottles arrive intact:		Y	N
Correct bottles used:		Y	N
Sufficient volume sent:		Y	N
If Applicable			
VOA Zero Headspace:		Y	N
Preservation Correct/Checked:		Y	N
RAD Screen <0.5 mR/hr:		Y	N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Trip Blank Received: Yes / No HCL / MeoH TBR
	4-15-21	1400	FedEx	
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Temps AG °C 4.5+1=4.6 Bottles Received: 26
				If preservation required by Login: Date/Time
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: 4-16-21 Time: 0900
				Hold: Condition: NCF / OK

Company Name/Address:
Weber, Hayes & Associates - CA

120 Westgate Drive
Watsonville, CA 95076

Billing Information:
Accounts Payable- Laura Garcia
120 Westgate Drive
Watsonville, CA 95076

Report to:
Ryan Nyberg

Email To: **Lab@weber-hayes.com;ryan@weber-hayes.com;jered@weber-**

Project Description:
Terra Bella ESA

City/State Collected: Mountain View

Please Circle: PT MT CT ET

Phone: **831-722-3580**

Client Project #
2t115

Lab Project #
WEBHAYWCA-2T115

Collected by (print):
Ryan Nyberg

Site/Facility ID #

P.O. #

Collected by (signature):

Immediately Packed on Ice N ___ Y X

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	CAM17 Metals 8ozClr-NoPres	OCPs 8081CA 8ozClr-NoPres	VOCs (Full List)	Remarks	Sample # (lab only)
B-1-d5		SS	5'	4-15-21	1	1 terra core			X		-07
B-2-d5		SS				1			hold		
B-3-d5		SS			2	1 terra core			X		-08
B-4-d5		SS				1			hold		
B-5-d5		SS			2	1 terra core			X		-09
B-6-d5		SS	↓	↓		1			hold		
		SS									
		SS									
		SS									
		SS									

Chain of Custody Page ___ of ___

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SDG # L1340301

Table #

Acctnum: **WEBHAYWCA**

Template: **T185214**

Prelogin: **P839836**

PM: **110 - Brian Ford**

PB: RD 4-6-21

Shipped Via:

* Matrix:
SS - Soil **AIR** - Air **F** - Filter
GW - Groundwater **B** - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks: Run B-1-d5, B-3-d5, and B-5-d5 for Full List of VOCs

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier _____

Tracking #

Sample Receipt Checklist

COC Seal Present/Intact:	NP	Y N
COC Signed/Accurate:		Y N
Bottles arrive intact:		Y N
Correct bottles used:		Y N
Sufficient volume sent:		Y N
If Applicable		
VOA Zero Headspace:		Y N
Preservation Correct/Checked:		Y N
RAD Screen <0.5 mR/hr:		Y N

	Date:	Time:	Received by: (Signature)	Trip Blank Received: Yes / No HCL / MeoH TBR
Relinquished by : (Signature)				Meoh
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Temp: 4.5+1-4.6 °C Bottles Received: 26
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: 11-6-21 Time: 0902

If preservation required by Login: Date/Time

Hold:

Condition: NCF / OK

ANALYTICAL REPORT

May 03, 2021

Weber, Hayes & Associates - CA

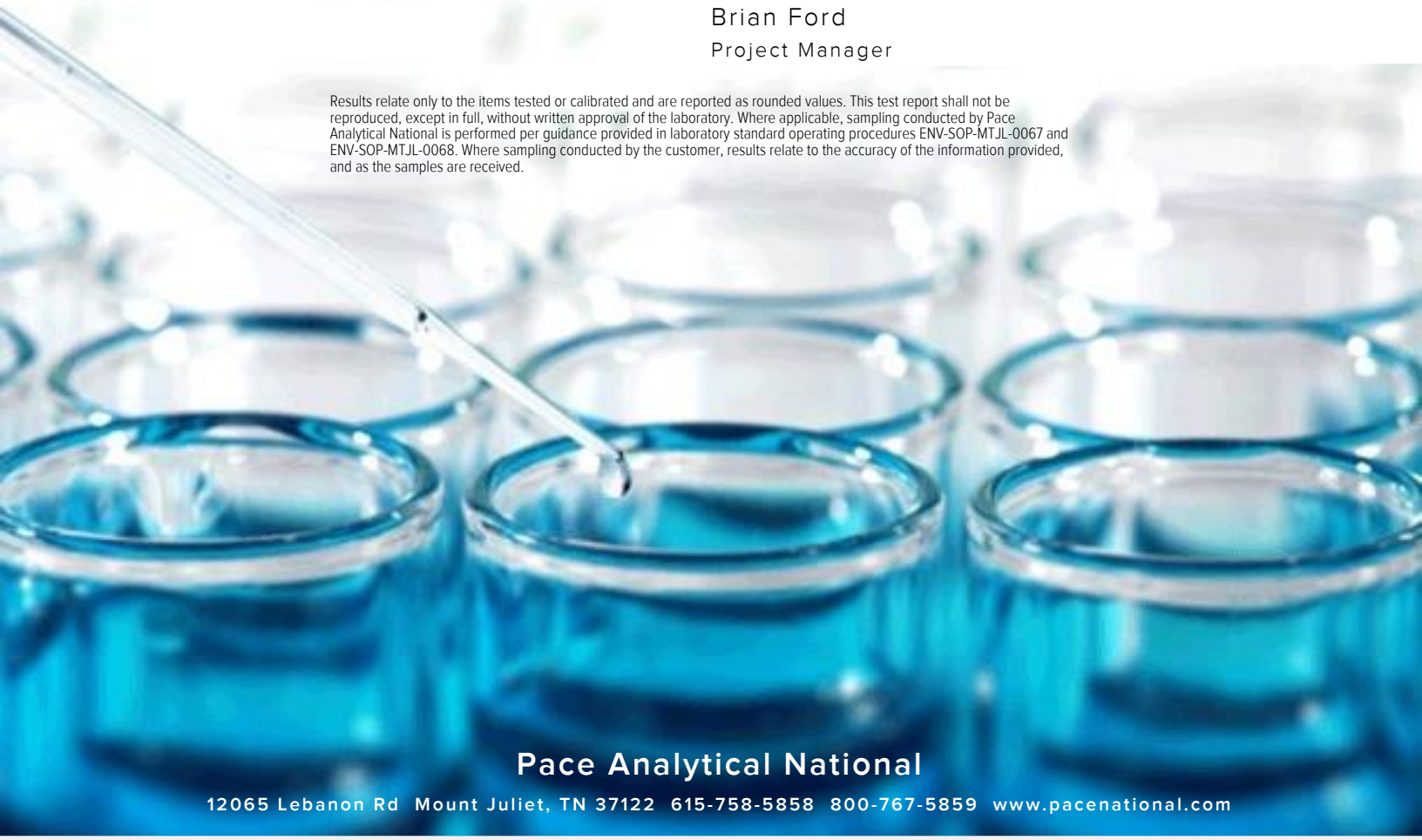
Sample Delivery Group:	L1345524
Samples Received:	04/16/2021
Project Number:	2t115
Description:	Terra Bella ESA

Report To: Ryan Nyberg
120 Westgate Drive
Watsonville, CA 95076

Entire Report Reviewed By:

Brian Ford
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.



Pace Analytical National
12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 www.pacenational.com

TABLE OF CONTENTS

Cp: Cover Page 1

Tc: Table of Contents 2

Ss: Sample Summary 3

Cn: Case Narrative 4

Sr: Sample Results 5

B-6-D0.5 L1345524-01 5

Qc: Quality Control Summary 6

Total Solids by Method 2540 G-2011 6

Metals (ICP) by Method 6010B 7

Gl: Glossary of Terms 8

Al: Accreditations & Locations 9

Sc: Sample Chain of Custody 10

SAMPLE SUMMARY

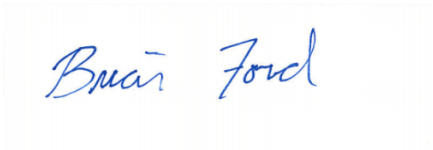
B-6-D0.5 L1345524-01 Solid

Collected by: Ryan Nyberg
Collected date/time: 04/15/21 00:00
Received date/time: 04/16/21 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1661562	1	05/01/21 08:44	05/01/21 08:57	KDW	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1661301	1	04/29/21 17:35	04/30/21 02:41	CCE	Mt. Juliet, TN

CASE NARRATIVE

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Brian Ford
Project Manager

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	82.6		1	05/01/2021 08:57	WG1661562

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	U		0.627	2.42	1	04/30/2021 02:41	WG1661301

Method Blank (MB)

(MB) R3649426-1 05/01/21 08:57

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

L1345054-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1345054-01 05/01/21 08:57 • (DUP) R3649426-3 05/01/21 08:57

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	96.2	94.7	1	1.66		10

Laboratory Control Sample (LCS)

(LCS) R3649426-2 05/01/21 08:57

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3648632-1 04/30/21 01:19

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Arsenic	U		0.518	2.00

Laboratory Control Sample (LCS)

(LCS) R3648632-2 04/30/21 01:22

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Arsenic	100	95.0	95.0	80.0-120	

L1345318-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1345318-01 04/30/21 01:25 • (MS) R3648632-5 04/30/21 01:33 • (MSD) R3648632-6 04/30/21 01:36

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Arsenic	100	2.54	94.2	92.8	91.7	90.2	1	75.0-125			1.52	20

GLOSSARY OF TERMS

Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MDL (dry)	Method Detection Limit.
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state “ND” (Not Detected) or “BDL” (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
	The remainder of this page intentionally left blank, there are no qualifiers applied to this SDG.

ACCREDITATIONS & LOCATIONS

Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN000032021-1
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO000356
Kentucky [1 6]	KY90010	South Carolina	84004002
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas [5]	LAB0152
Maryland	324	Utah	TN000032021-11
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	110033
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	998093910
Montana	CERT0086	Wyoming	A2LA
A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] Wastewater n/a Accreditation not applicable

* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

Company Name/Address:
Weber, Hayes & Associates - CA

120 Westgate Drive
Watsonville, CA 95076

Billing Information:
Accounts Payable- Laura Garcia
120 Westgate Drive
Watsonville, CA 95076

Pres Chk

Report to:
Ryan Nyberg

Email To: Lab@weber-hayes.com;ryan@weber-hayes.com;jered@weber-

Project Description:
Terra Bella ESA

City/State Collected: Mountain View

Please Circle: PT MT CT ET

Phone: 831-722-3580

Client Project #
2t115

Lab Project #
WEBHAYWCA-2T115

Collected by (print):
Ryan Nyberg

Site/Facility ID #

P.O. #

Collected by (signature):

Immediately Packed on Ice N ___ Y X

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

No. of Cntrs

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	CAM17 Metals 8ozClr-NoPres	OCPs 8081CA 8ozClr-NoPres	Remarks	Sample # (lab only)
B-4-d0		SS	0	4-15-21		1	X	X		-04
B-4-d0.5		SS	0.5				hold	hold		
B-4-d1.5		SS	1.5				hold	hold		
B-5-d0		SS	0				X	X		-05
B-5-d0.5		SS	0.5				hold	hold		
B-5-d1.5		SS	1.5				hold	hold		
B-6-d0		SS	0				X	X		-06
B-6-d0.5		SS	0.5							-01
B-6-d1.5		SS	1.5							
		SS								

Chain of Custody Page ___ of ___

Pace Analytical®
National Center for Testing & Innovation

12065 Lebanon Road Mt Juliet, TN 37122
Phone: 615-758-5858 Alt: 800-767-5859
Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace Terms and Conditions found at: https://info.pacelabs.com/hubfs/pas-standard-terms.pdf

SDG # ~~L1340301~~ D099 L1345524

Tab

Acctnum: WEBHAYWCA

Template: T185214

Prelogin: P839836

PM: 110 - Brian Ford

PB: B 4/6-21

Shipped Via:

NV 4/29/21

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks: Hold 0.5' and 1.5' samples.

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier _____

Tracking #

Sample Receipt Checklist

COC Seal Present/Intact:	NP	Y	N
COC Signed/Accurate:		Y	N
Bottles arrive intact:		Y	N
Correct bottles used:		Y	N
Sufficient volume sent:		Y	N
If Applicable			
VOA Zero Headspace:		Y	N
Preservation Correct/Checked:		Y	N
RAD Screen <0.5 mR/hr:		Y	N

	Date:	Time:		
Relinquished by: (Signature)	4-15-21	1400	Received by: (Signature) FedEx	Trip Blank Received: Yes / No HCL / MeoH TBR
Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)	Temp: 4.5+/-4.6 °C Bottles Received: 26 — If preservation required by Login: Date/Time
Relinquished by: (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: 4-16-21 Time: 0900 — Hold: — Condition: NCF / OK

L1340301 WEBHAYWCA log off hold R2

R1/R2

Please log B-6-d0.5 off hold for ASICP,TS as R2 due 05/03. hold#04-138.

Time estimate: oh **Time spent:** oh

Members

Brian Ford