AEI Consultants

Environmental & Engineering Services

March 25, 2016

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Property Identification:

838 Azure Street & 842 Sunnyvale/Saratoga Road Sunnyvale, Santa Clara County, California 94087

AEI Project No. 355430

Prepared For:

Ms. Xin Lu and Mr. William Lei 10397 Amistad Court Cupertino, California 95014

Prepared By:

AEI Consultants 2500 Camino Diablo, Suite 100 Walnut Creek, California 94597 (925) 746-6000 Environmental & Engineering Due Diligence

Site Investigation & Remediation

Energy Performance & Benchmarking

Industrial Hygiene

Construction Consulting

Construction, Site Stabilization & Stormwater Services

Zoning Analysis Reports & ALTA Surveys

National Presence
Regional Focus
Local Solutions



Environmental & Engineering Services

March 25, 2016

Ms. Xin Lu and Mr. William Lei 10397 Amistad Court Cupertino, California 95014

Subject: PHASE I ENVIRONMENTAL SITE ASSESSMENT

838 Azure Street & 842 Sunnyvale/Saratoga Road, Sunnyvale, California 94087

AEI Project No. 355430

Dear Xin Lu:

AEI Consultants is pleased to provide the results of the Phase I Environmental Site Assessment (Phase I ESA) report of the above referenced address (the "subject property"). This assessment was authorized and performed in accordance with the scope of services outlined in the proposal, the scope and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) .

We appreciate the opportunity to provide services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact Peter McIntyre, PG at (925) 746-6000 or pmcintyre@aeiconsultants.com.

Sincerely,

Peter McIntyre, PG AEI Consultants

PROJECT SUMMARY

838 Azure Street & 842 Sunnyvale/Saratoga Road, Sunnyvale, Santa Clara County, California 94087

Report Section		No Further Action	DEC	CDEC	HREC	Other Environmental Considerations	Recommended Action
2.1	Site Location and Description	✓	REC	CREC	HREC	Considerations	ACCIOII
2.2	Site and Vicinity Characteristics	✓					
3.1	Historical Summary		~				Sampling
4.0	Regulatory Agency Records Review		~				Sampling
5.0	Regulatory Database Records Review	~					
5.2	Vapor Migration	✓					
6.3	Previous Reports and Other Provided Documentation	✓					
7.1	Subject Property Reconnaissance Findings	✓					
7.2	Adjacent Property Reconnaissance Findings	✓					
8.1	Asbestos-Containing Building Materials					~	Asbestos Survey Prior to Demolition
8.2	Lead-Based Paint					~	Consult with a Certified Lead Risk Assessor
8.3	Radon	✓					
8.4	Drinking Water Sources and Lead in Drinking Water	✓					
8.5	Mold/Indoor Air Quality Issues	✓					

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LIST OF COMMONLY USED ACRONYMS

AST	Aboveground Storage Tank
AUL	Activity and Use Limitation
APCD	Air Pollution Control District
AHERA	Asbestos Hazard Emergency Response Act
AQMD	Air Quality Management District
ACM	Asbestos-Containing Material
APN	Assessor's Parcel Number
ASTM	American Society for Testing and Materials
	Below Ground Surface
bgs BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes
COC	
	Contaminant of Concern
CERCLIC	Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response Compensation and Liability Information System
CREC	Controlled Recognized Environmental Condition
EPA	Environmental Protection Agency
ESA	Environmental Site Assessment
HAZNET	Facility and Manifest Data
GPR	Ground-Penetrating Radar
HWS	Hazardous Waste Site
HVAC	Heating, Ventilation and Air Conditioning
HREC	Historical Recognized Environmental Condition
LLP	Landowner Liability Protection
LQG	Large Quantity Generator
LBP	Lead-Based Paint
LCP	Lead Containing Paint
LUST	Leaking Underground Storage Tank
MSDS	Material Safety Data Sheet
MCL	Maximum Contaminant Level
MTBE	Methyl Tertiary Butyl Ether
μg/L	Micrograms per Liter
mg/kg	Milligrams per Kilogram
mg/L	Milligrams per Liter
NESHAP	National Emission Standards for Hazardous Air Pollutants
!	National Emission Standards for mazardous Air Foliutants
NPL	National Priorities List
NPL NFA	
NPL	National Priorities List
NPL NFA	National Priorities List No Further Action
NPL NFA ND	National Priorities List No Further Action None Detected
NPL NFA ND NOV	National Priorities List No Further Action None Detected Notice of Violation
NPL NFA ND NOV NTC	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply
NPL NFA ND NOV NTC O&M	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance
NPL NFA ND NOV NTC O&M OSHA	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration
NPL NFA ND NOV NTC O&M OSHA ppb	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion
NPL NFA ND NOV NTC O&M OSHA ppb ppm	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Million
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NPL NFA ND NOV NTC O&M OSHA ppb ppm PCE PTO	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Million Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC Permit to Operate
NPL NFA ND NOV NTC O&M OSHA ppb ppm PCE PTO pCi/L	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Million Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC Permit to Operate PicoCuries per Liter
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NPL NFA ND NOV NTC O&M OSHA ppb ppm PCE PTO pCi/L PCB REC RCRA RP	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Million Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC Permit to Operate PicoCuries per Liter Polychlorinated Biphenyl Recognized Environmental Condition Resource Conservation and Recovery Act Responsible Party
NPL NFA ND NOV NTC O&M OSHA ppb ppm PCE PTO pCi/L PCB REC RCRA RP SVOC	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Billion Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC Permit to Operate PicoCuries per Liter Polychlorinated Biphenyl Recognized Environmental Condition Resource Conservation and Recovery Act Responsible Party Semi-Volatile Organic Compound
NPL NFA ND NOV NTC O&M OSHA ppb ppm PCE PTO pCi/L PCB REC RCRA RP SVOC SQG	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Billion Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC Permit to Operate Priocuries per Liter Polychlorinated Biphenyl Recognized Environmental Condition Resource Conservation and Recovery Act Responsible Party Semi-Volatile Organic Compound Small Quantity Generator
NPL NFA ND NOV NTC O&M OSHA ppb ppm PCE PTO pCi/L PCB REC RCRA RP SVOC SQG SLIC	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Billion Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC Permit to Operate PicoCuries per Liter Polychlorinated Biphenyl Recognized Environmental Condition Resource Conservation and Recovery Act Responsible Party Semi-Volatile Organic Compound Small Quantity Generator Spills, Leaks, Investigation, and Cleanup
NPL NFA ND NOV NTC O&M OSHA ppb ppm PCE PTO pCi/L PCB REC RCRA RP SVOC SQG SLIC TPH	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Billion Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC Permit to Operate PicoCuries per Liter Polychlorinated Biphenyl Recognized Environmental Condition Resource Conservation and Recovery Act Responsible Party Semi-Volatile Organic Compound Small Quantity Generator Spills, Leaks, Investigation, and Cleanup Total Petroleum Hydrocarbons
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NPL NFA ND NOV NTC O&M OSHA ppb PPM PCE PTO pCi/L PCB REC RCRA RP SVOC SQG SLIC TPH TPHd TPHd TPHg TPHo TRPH	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Billion Parts per Million Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC Permit to Operate PicoCuries per Liter PicoCuries per Liter Polychlorinated Biphenyl Recognized Environmental Condition Resource Conservation and Recovery Act Responsible Party Semi-Volatile Organic Compound Small Quantity Generator Spills, Leaks, Investigation, and Cleanup Total Petroleum Hydrocarbons (diesel range) Total Petroleum Hydrocarbons (diesel range) Total Petroleum Hydrocarbons (oil range) Total Recoverable Petroleum Hydrocarbons (in range) Total Recoverable Petroleum Hydrocarbons (in range) Total Recoverable Petroleum Hydrocarbons (in range)
NPL NFA ND NOV NTC O&M OSHA ppb ppm PCE PTO pCi/L PCB REC RCRA RP SVOC SQG SLIC TPH TPH TPHd TPHd TPHg TPHo TRPH TCE	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Billion Perchlorocethylene, Tetrachloroethene, PERC Permit to Operate PicoCuries per Liter Polychlorinated Biphenyl Recognized Environmental Condition Resource Conservation and Recovery Act Responsible Party Semi-Volatile Organic Compound Small Quantity Generator Spills, Leaks, Investigation, and Cleanup Total Petroleum Hydrocarbons (diesel range) Total Petroleum Hydrocarbons (diesel range) Total Petroleum Hydrocarbons (oil range) Total Recoverable Petroleum Hydrocarbons (oil range) Total Recoverable Petroleum Hydrocarbons Trichloroethylene, Trichloroethene
NPL NFA ND NOV NTC O&M OSHA ppb ppm PCE PTO pCi/L PCB REC RCRA RP SVOC SQG SLIC TPH TPHd TPHd TPHg TPHo TRPH TCE UST	National Priorities List No Further Action None Detected None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Billion Parts per Billion Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC Permit to Operate PicoCuries per Liter Polychlorinated Biphenyl Recognized Environmental Condition Resource Conservation and Recovery Act Responsible Party Semi-Volatile Organic Compound Small Quantity Generator Spills, Leaks, Investigation, and Cleanup Total Petroleum Hydrocarbons Total Petroleum Hydrocarbons (diesel range) Total Petroleum Hydrocarbons (gasoline range) Total Petroleum Hydrocarbons (gasoline range) Total Recoverable Petroleum Hydrocarbons (jange) Total Recoverable Petroleum Hydrocarbons (in lange) Total Recoverable Petroleum Hydrocarbons (in lange) Total Recoverable Petroleum Hydrocarbons (Trichloroethene Underground Storage Tank
NPL NFA ND NOV NTC O&M OSHA ppb ppm PCE PTO pCi/L PCB REC RCRA RP SVOC SQG SLIC TPH TPHd TPHd TPHd TRPH TCE UST USDA	National Priorities List No Further Action None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Billion Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC Permit to Operate PicoCuries per Liter Polychlorinated Biphenyl Recognized Environmental Condition Resource Conservation and Recovery Act Responsible Party Semi-Volatile Organic Compound Small Quantity Generator Spills, Leaks, Investigation, and Cleanup Total Petroleum Hydrocarbons Total Petroleum Hydrocarbons (diesel range) Total Petroleum Hydrocarbons (desel range) Total Petroleum Hydrocarbons (diesel range) Total Petroleum Hydrocarbons (diesel range) Total Recoverable Petroleum Hydrocarbons (il range) Total Recoverable Petroleum Hydrocarbons Tirchloroethylene, Trichloroethene Underground Storage Tank United States Department of Agriculture
NPL NFA ND NOV NTC O&M OSHA ppb ppm PCE PTO pCi/L PCB REC RCRA RP SVOC SQG SLIC TPH TPHd TPHd TPHd TRPH TCE UST	National Priorities List No Further Action None Detected None Detected Notice of Violation Notice to Comply Operations and Maintenance Occupational Safety and Health Administration Parts per Billion Parts per Billion Parts per Billion Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC Permit to Operate PicoCuries per Liter Polychlorinated Biphenyl Recognized Environmental Condition Resource Conservation and Recovery Act Responsible Party Semi-Volatile Organic Compound Small Quantity Generator Spills, Leaks, Investigation, and Cleanup Total Petroleum Hydrocarbons Total Petroleum Hydrocarbons (diesel range) Total Petroleum Hydrocarbons (gasoline range) Total Petroleum Hydrocarbons (gasoline range) Total Recoverable Petroleum Hydrocarbons (jange) Total Recoverable Petroleum Hydrocarbons (in lange) Trichloroethylene, Trichloroethene Underground Storage Tank



EXECUTIVE SUMMARY

AEI Consultants (AEI) was retained by Ms. Xin Lu and Mr. William Lei to conduct a Phase I ESA in conformance with the proposal and the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located at 838 Azure Street & 842 Sunnyvale/Saratoga Road, Sunnyvale, Santa Clara County, California. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5, and 1.6 of this report.

PROPERTY DESCRIPTION

PROPERTY INFORMATION				
Street Address(es)	838 Azure Street & 842 Sunnyvale/Saratoga Road			
City	Sunnyvale			
State	California			
Location	West of Azure Street and east of Sunnyvale/Saratoga Road			
Vicinity Characteristics	Residential			
Approximate Site Acreage/Source	14,655 square feet/Client Provided			
Property Type	Residential			
Subject Property Use(s)	Vacant residences			
Assessor Parcel Number(s)	211-18-030			
	D BUILDING INFORMATION			
Number of Buildings	Two			
Year(s) of Construction	1948			
Number of Floors/Stories	One story with a basement			
Basement or Subgrade Area(s)	Yes, the residence at 842 Sunnyvale/Saratoga Road has a			
	partial basement			
Number of Units	Two			
Building Area (SF)/Source	Approximately 4,300 square feet/Estimate using on-line			
Puilding Description(s)	mapping systems			
Building Description(s)	One single story residence with a partial basement (842 Sunnyvale/Saratoga Road			
	Sulliyvale/Salatoga Rodu			
	One single story residence with no basement (838 Azure			
	Street)			
Building Occupant(s)	Currently vacant			
Additional Improvements	Paved driveway and associated lansdcaping, a brick			
	barbeque, a shed, and a covered parking area (unpaved)			
Current On-site Operations	The residences are vacant with no on-site operations			
Current Use of Hazardous	None identified			
Substances				
	PROVIDER INFORMATION			
Natural Gas Provider	Pacific Gas and Electric (PG&E) per Mr. William Lei			
Electricity Provider	PG&E per Mr. William Lei			
Heating System Fuel Source	Natural Gas per Mr. William Lei			
Cooling System Power Source	Electricity per Mr. William Lei			
Potable Water Provider or Source	City of Sunnyvale per Mr. William Lei			
Sewage Disposal Provider or	City of Sunnyvale per Mr. William Lei			
Treatment System				



REGULATORY INFORMATION		
Regulatory Database Listings	None identified	
Institutional Controls	None identified	
Engineering Controls	None identified	
Environmental Liens	None identified	

Based on a review of historical sources, the subject property was identified to consist of land with out structures (likely agricultural) from at least 1897 to 1944. The existing subject property buildings were constructed in 1948 and the property was used for residential and agricultural purposes (an orchard) from at least 1948 to 1962. From at least 1969 to the present, the subject property has been used for residential purposes.

The immediately surrounding properties consist of the following:

Direction from Site	Tenant/Use (Address)	Regulatory Database Listing(s)
North	Residences (831-837 Azure Street)	None identified
East	Azure Street, followed by: Residences (832-836 Azure Street) Residence (843 Azure Street)	None identified
South	Residence (842 Azure Street)	None identified
West	Sunnyvale/Saratoga Road, followed by: Residences (508 Crawford Street and 525 Hyannis Drive)	None identified

If the surrounding properties are listed in the regulatory database, please refer to Section 5.1 for discussion.

Based upon topographic map interpretation, the direction of groundwater flow beneath the subject property is inferred to be to the northeast. Based on groundwater monitoring data for a nearby site at 1040 Sunnyvale/Saratoga Road (located approximately 0.25 mile south of the subject property) obtained from GeoTracker, groundwater is presumed to be present at an estimated depth of 60-100 feet bgs.

FINDINGS

Recognized Environmental Condition (REC) is defined by the ASTM Standard Practice E1527-13 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.

 Based on a review of aerial photographs, the subject property was historically used for agricultural purposes. There is potential that agricultural chemicals, such as pesticides, herbicides and fertilizers, were used on site, and that the subject property has been impacted by the use of such agricultural chemicals. AEI understands that the subject property is slated for residential redevelopment. According to Mr. George Schroeder with the Sunnyvale Planning Department, the department would require soil sampling of the subject property based on the historical agricultural use prior to any redevelopment



activities. Consequently, AEI recommends the performance of on-site sampling to determine if the subject property has been significantly impacted in connection with the historical agricultural use for the protection of the construction workers and future occupants of the subject property.

<u>Controlled Recognized Environmental Condition (CREC)</u> is defined by the ASTM Standard Practice E1527-13 as a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

• AEI did not identify evidence of CRECs during the course of this assessment.

<u>Historical Recognized Environmental Condition (HREC)</u> is defined by the ASTM Standard Practice E1527-13 as 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.

• AEI did not identify evidence of HRECs during the course of this assessment.

Other Environmental Considerations warrant discussion, but do not qualify as RECs as defined by the ASTM Standard Practice E1527-13. These include, but are not limited to, de minimis conditions and/or environmental considerations such as the presence of ACMs, LBP, radon, mold, and lead in drinking water, which can affect the liabilities and financial obligations of the client, the health and safety of site occupants, and the value and marketability of the subject property.

- According to the Mr. William Lei, demolition of the subject property buildings is planned
 for the near future. Regardless of building construction date, the EPA's NESHAP requires
 that a thorough asbestos survey be performed prior to demolition or renovation activities
 that may disturb ACMs. This requirement may be enforced by federal, state and local
 regulatory agencies, and specifies that all suspect ACMs be sampled to determine the
 presence or absence of asbestos prior to any renovation or demolition activities which
 may disturb them to prevent potential exposure to workers, building occupants, and
 the environment. Similarly, OSHA regulations require that specific work practices be
 implemented when handling construction materials and debris that contain asbestos
 and/or lead-containing materials.
- Due to the age of the subject property buildings, there is a potential that LBP is present. AEI understands that renovation and/or demolition activities of the subject property buildings are planned. SBA: AEI presumes that the planned renovation and/or demolition activities will be performed in accordance with applicable regulations. Non-SBA: AEI recommends that the property owner consult with a certified Lead Risk Assessor to determine options for control of possible LBP hazards. Stringent local and State regulations may apply to LBP in association with building demolition/renovations and worker/occupant protection. It should be noted that construction activities that disturb materials or paints containing any amount of lead may be subject to certain requirements of the OSHA lead standard contained in 29 CFR 1910.1025 and 1926.62.



 Radon sampling was not requested as part of this assessment. According to the California Department of Health Services Radon Database, 68 tests were conducted for radon levels in the subject property zip code (94087) in 2010. Eight of the tests exceeded the action level of 4.0 pCi/L set forth by the US EPA. Radon sampling would be required to determine site-specific radon levels.

CONCLUSIONS, OPINIONS, AND RECOMMENDATIONS

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) of 838 Azure Street & 842 Sunnyvale/Saratoga Road, Sunnyvale, Santa Clara County, California, the *subject property*. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5, and 1.6 of this report.

AEI did not identify evidence of RECs or CRECs in connection with the property except for those previously identified in the Findings section. Based on the findings of this assessment and understanding of the planned development of the property, AEI recommends the following:

- Sampling prior to redevelopment activities to determine if the subject property has been impacted by previous agricultural use.
- Performing sampling and assessment for Asbestos and Lead Based Paint, as required by various regulations, prior to demolition of the existing structures.



1.0 INTRODUCTION

This report documents the methods and findings of the Phase I ESA performed in conformance with the proposal and scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located at 838 Azure Street & 842 Sunnyvale/Saratoga Road, Sunnyvale, Santa Clara County, California (Appendix A: Figures and Appendix B: Property Photographs).

1.1 SCOPE OF WORK

The purpose of the Phase I ESA is to assist the client in identifying potential RECs, in accordance with ASTM E1527-13, associated with the presence of any hazardous substances or petroleum products, their use, storage, and disposal at and in the vicinity of the subject property. Property assessment activities focused on: 1) a review of federal, state, tribal, and local databases that identify and describe underground fuel tank sites, leaking underground fuel tank sites, hazardous waste generation sites, and hazardous waste storage and disposal facility sites within the ASTM approximate minimum search distance; 2) a property and surrounding site reconnaissance, and interviews with the past and present owners and current occupants and operators to identify potential environmental contamination; and 3) a review of historical sources to help ascertain previous land use at the site and in the surrounding area.

1.2 ADDITIONAL SERVICES

Other Environmental Considerations such as ACMs, LBP, lead in drinking water, radon, mold, and wetlands can result in business environmental risks for property owners which may disrupt current or planned operations or cash flow and are generally beyond the scope of a Phase I assessment as defined by ASTM E1527-13. Based upon the agreed-on scope of services this ESA did not include subsurface or other invasive assessments, business environmental risks, or other services not specifically identified and discussed herein.

1.3 SIGNIFICANT ASSUMPTIONS

The following assumptions are made by AEI in this report. AEI relied on information derived from secondary sources including governmental agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, and personal interviews. AEI has reviewed and evaluated the thoroughness and reliability of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, or personal interviews. It appears that all information obtained from outside sources and reviewed for this assessment is thorough and reliable. However, AEI cannot guarantee the thoroughness or reliability of this information.

Groundwater flow, unless otherwise specified by on-site well data or well data from the subject property or nearby sites, is inferred from contour information depicted on the USGS topographic maps. AEI assumes the property has been correctly and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner's representatives.



1.4 LIMITATIONS

Property conditions, as well as local, state, tribal, and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented as a result of this assessment apply strictly to the environmental regulations and property conditions existing at the time the assessment was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made are reasonably representative of the property. AEI makes no warranty, expressed or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the assessment.

Considerations identified by ASTM as beyond the scope of a Phase I ESA that may affect business environmental risk at a given property include the following: ACMs, radon, LBP, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, mold, and high voltage lines. These environmental issues or conditions may warrant assessment based on the type of the property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-13.

If requested by the client, these non-scope issues are discussed herein. Otherwise, the purpose of this assessment is solely to satisfy one of the requirements for qualification of the innocent landowner defense, contiguous property owner or bona fide prospective purchaser under CERCLA. ASTM Standard Practice E1527-13 and the United States EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) constitute the "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in:

- 1. 42 U.S.C. § 9601(35)(B), referenced in the ASTM Standard Practice E1527-13.
- 2. Sections 101(35)(B) (ii) and (iii) of CERCLA and referenced in the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312).
- 3. 42 U.S.C. § 9601(40) and 42 U.S.C. § 9607(q).

The Phase I ESA is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. Neither is the assessment intended to assure clear title to the property in question. The sole purpose of assessment into property title records is to ascertain a historical basis of prior land use. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, and observations and conditions that existed on the date and time of the property reconnaissance.

Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.



AEI's limited radon screening, if included, is intended to provide a preliminary screening to evaluate the potential presence of elevated radon concentrations at the site. The proposed scope is not intended to define the full extent of the presence of radon at the subject property. As such, the results should be used for lending purposes only. The recommendations and conclusions presented as a result of the limited preliminary radon screening apply strictly to the property conditions existing at the time the sampling was performed. The sample analytical results are only valid for the time, place, and condition of the site at the time of collection and AEI does not warrant that the results will be repeatable or are representative of past or future conditions.

1.5 LIMITING CONDITIONS/DEVIATIONS

The performance of this Phase I ESA was limited by the following:

- Due to a lack of keys, AEI was not granted access into the garage at 838 Azure Street. However, based on the residential use of the subject property, this is not expected to significantly alter the findings of this assessment.
- Due to the size of the property and the vegetation present on site, isolated areas of the site may have not been accessible for direct observation during AEI's inspection. Based on the residential nature of use, this limitation is not expected to significantly alter the Findings of this assessment.
- Due to the high volume of traffic on Sunnyvale/Saratoga Road, AEI was not able to take photographs of this side of the subject property of the adjacent sites to the west.
- The User did not complete the ASTM User Questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.

1.6 DATA GAPS AND DATA FAILURE

According to ASTM E1527-13, data gaps occur when the Environmental Professional is unable to obtain information required by the Standard, despite good faith efforts to gather such information. Pursuant to ASTM E1527-13, only significant data gaps, defined as those that affect the ability of the Environmental Professional to identify RECs, need to be documented.

Data failure is one type of data gap. According to ASTM E1527-13, data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Pursuant to ASTM E1527-13, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier, or periods of five years or greater.



1.6.1 DATA FAILURE

The following data failure was identified during the course of this assessment:

Data Failure	The earliest historical resource obtained during this assessment was an a topographic map from 1897. The lack of historical sources for the subject property dating back to first developed use represents historical data source failure.
	In a 1948 aerial, the subject property was developed with a residence and orchards. Topographic maps from 1897 to 1944 do not depict structures on the subject property. Thus, it is assumed that prior to 1948, the subject property would have been used for agricultural purposes, if not undeveloped. Therefore, this data failure is not expected to significantly alter the Findings of this assessment.
Information/Sources	Topographic Maps, Aerial Photographs, Sanborn Maps, City Directories,
Consulted	Regulatory Agency Records

1.6.2 DATA GAPS

AEI did not identify significant data gaps which affected our ability to identify RECs.

1.7 RELIANCE

All reports, both verbal and written, are for the benefit of Ms. Xin Lu and Mr. William Lei. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of AEI. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with AEI granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against AEI, its officers, employees, vendors, successors, or assigns. Reliance is provided in accordance with AEI's proposal and Standard Terms and Conditions executed by Ms. Xin Lu and Mr. William Lei on March 10, 2016. The limitation of liability defined in the Terms and Conditions is the aggregate limit of AEI's liability to the client and all relying parties.



2.0 SITE AND VICINITY DESCRIPTION

2.1 SITE LOCATION AND DESCRIPTION

PROPERTY INFORMATION				
Street Address(es)	838 Azure Street & 842 Sunnyvale/Saratoga Road			
City	Sunnyvale			
State	California			
Location	West of Azure Street and east of Sunnyvale/Saratoga Road			
Vicinity Characteristics	Residential			
Approximate Site Acreage/Source	14,655 square feet/Client Provided			
Property Type	Residential			
Subject Property Use(s)	Vacant residences			
Assessor Parcel Number(s)	211-18-030			
	D BUILDING INFORMATION			
Number of Buildings	Two			
Year(s) of Construction	1948			
Number of Floors/Stories	One story with a basement			
Basement or Subgrade Area(s)	Yes, the residence at 842 Sunnyvale/Saratoga Road has a partial basement			
Number of Units	Two			
Building Area (SF)/Source	Approximately 4,300 square feet/Estimate using on-line mapping systems			
Building Description(s)	One single story residence with a partial basement (842 Sunnyvale/Saratoga Road One single story residence with no basement (838 Azure Street)			
Building Occupant(s)	Currently vacant			
Additional Improvements	Paved driveway and associated lansdcaping, a brick barbeque, a shed, and a covered parking area (unpaved)			
Current On-site Operations	The residences are vacant with no on-site operations			
Current Use of Hazardous	None identified			
Substances				
	PROVIDER INFORMATION			
Natural Gas Provider	Pacific Gas and Electric (PG&E) per Mr. William Lei			
Electricity Provider	PG&E per Mr. William Lei			
Heating System Fuel Source	Natural Gas per Mr. William Lei			
Cooling System Power Source	Electricity per Mr. William Lei			
Potable Water Provider or Source	City of Sunnyvale per Mr. William Lei			
Sewage Disposal Provider or Treatment System	City of Sunnyvale per Mr. William Lei			
REGULATORY INFORMATION				
Regulatory Database Listings	None identified			
Institutional Controls	None identified			
Engineering Controls	None identified			
Environmental Liens	None identified			



Refer to Appendix A: Figures and Appendix B: Property Photographs for site location and description.

2.2 SITE AND VICINITY CHARACTERISTICS

The immediately surrounding properties consist of the following:

Direction from Site	Tenant/Use (Address)	Regulatory Database Listing(s)
North	Residences (831-837 Azure Street)	None identified
East	Azure Street, followed by: Residences (832-836 Azure Street) Residence (843 Azure Street)	None identified
South	Residence (842 Azure Street)	None identified
West	Sunnyvale/Saratoga Road, followed by: Residences (508 Crawford Street and 525 Hyannis Drive)	None identified

If the surrounding properties are listed in the regulatory database, please refer to Section 5.1 for discussion.

2.3 PHYSICAL SETTING

Geology: Based on a review of the USDA Soil Survey for the area of the subject property, the soils in the vicinity of the subject property are classified as Urban Land. The Urban Land designation indicates that more than 85 percent of the original soils have been disturbed or covered by paved surfaces, buildings or other structures. Due to the variability of the soil material, on-site investigation would be required to determine the specific soil composition at the subject property.

USGS Topographic Map:	Cupertino, California Quadrangle
Nearest surface water to subject property:	Stevens Creek/1.66 miles west
Gradient Direction/Source:	Northeast/Topographic Map Interpretation
Estimated Depth to Groundwater/Source:	60 to 100 feet bgs/Groundwater monitoring data
	obtained from GeoTracker for the site located at
	1040 Sunnyvale/Saratoga Road (approximately
	0.25 mile south)

Note: Groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Depth and gradient of the water table can change seasonally in response to variation in precipitation and recharge, and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.



3.0 HISTORICAL REVIEW OF SITE AND VICINITY

3.1 HISTORICAL SUMMARY

Reasonably ascertainable standard historical sources as outlined in ASTM Standard E1527-13 were used to determine previous uses and occupancies of the subject property that are likely to have led to RECs in connection with the subject property. A chronological summary of historical data found, including but not limited to aerial photographs, historical city directories, Sanborn fire insurance maps, and agency records, is as follows:

Date Range	Subject Property Description/Use	Source(s)
1897-1944	No structures on-site, likely agricultural	Historic Topographic
		Maps
1948-1962	Two residences and orchards	Aerial Photographs,
		Topographic Maps,
		regulatory Agency
		Records
1969-Present	Two residences	Aerial Photographs,
		Topographic Maps, City
		Directories

Based on a review of historical sources, the subject property was identified to consist of land with out structures (likely agricultural) from at least 1897 to 1944. The existing subject property buildings were constructed in 1948 and the property was used for residential and agricultural purposes (an orchard) from at least 1948 to 1962. From at least 1969 to the present, the subject property has been used for residential purposes.

Based on a review of aerial photographs, the subject property was historically used for agricultural purposes. There is potential that agricultural chemicals, such as pesticides, herbicides and fertilizers, were used on site, and that the subject property has been impacted by the use of such agricultural chemicals. AEI understands that the subject property is slated for residential redevelopment. According to Mr. George Schroeder with the Sunnyvale Planning Department, the department would require soil sampling of the subject property based on the historical agricultural use prior to any redevelopment activities. Consequently, AEI recommends the performance of on-site sampling to determine if the subject property has been significantly impacted in connection with the historical agricultural use for the protection of the construction workers and future occupants of the subject property.



3.2 **AERIAL PHOTOGRAPHS**

AEI reviewed aerial photographs of the subject property and surrounding area. A search was made of the HistoricAerials.com collection of aerial photographs. Aerial photographs were reviewed for the following years:

Year(s)	Subject Property Description	Adjacent Site Descriptions
1948	Orchard and the existing residence at 838	NORTH: Agricultural land
	Azure Street	EAST: Orchards
		SOUTH: Orchards
		WEST: A road, followed by a residence and
		agricultural land
1953	Developed with the existing residences,	NORTH: Orchard
	partial orchards remain.	EAST: No singificant changes
		SOUTH: No singificant changes
		WEST: No significant changes
1956	No significant changes	NORTH: Orchard
1960		EAST: Azure Street, followed by the existing
1968		residence
		SOUTH: The existing residence
		WEST: No significant changes
1980	No orchards remain	NORTH: Developed with the existing
		residences
		EAST: Azure Street, followed by the existing
		residences
		SOUTH: No significant changes
		WEST: Sunnyvale/Saratoga Road, followed by
		a residence and agricultural land
1987	No significant changes	NORTH: No significant changes
1991		EAST: No significant changes
1993		SOUTH: No significant changes
1998		WEST: Sunnyvale/Saratoga Road, followed by
		the existing residence and agricultural land
2002	No significant changes	NORTH: No significant changes
2005		EAST: No significant changes
2009		SOUTH: No significant changes
2010		WEST: Sunnyvale/Saratoga Road, followed by
2012		the existing residences

If available, copies of historical aerial photographs are provided in the report appendices.

3.3 SANBORN FIRE INSURANCE MAPS

Sanborn Fire Insurance maps were developed in the late 1800s and early 1900s for use as an assessment tool for fire insurance rates in urbanized areas. A search was made of the Seattle Public Library collection of Sanborn Fire Insurance maps.

Sanborn map coverage was not available for the subject property.



3.4 CITY DIRECTORIES

A search of historical city directories was conducted for the subject property utilizing AEI's Collection of Haine's Criss-Cross Directories. The following table summarizes the results of the city directory search.

Year(s)	Address - Occupant Listed
1971	Addresses not listed
1976	Address not listed on Azure Street
	842 Sunnyvale/Saratoga Road - Albert R. Ronning
1981	838 Azure Street - Craig Matthews
	842 Sunnyvale/Saratoga Road - Albert R. Ronning
1986, 1990-1991,	838 Azure Street - XXXX
1995-1996,	842 Sunnyvale/Saratoga Road - Albert R. Ronning
2000-2001	
2006	838 Azure Street - Kimberly Withers
	842 Sunnyvale/Saratoga Road - Albert R. Ronning

AEI did not identify potential environmental concerns in association with the historical use of the subject property during the city directory review.

If available, copies of historical city directories are provided in the report appendices.

3.5 HISTORICAL TOPOGRAPHIC MAPS

A search of historical topographic maps was conducted for the subject property utilizing HistoricAerials.com. The following table summarizes the historical topographic map search.

Year(s)	Subject Property Description	Adjacent Site Descriptions
1897,	No structures depicted, presumed agricultural	NORTH: No structures depicted, presumed
1901,		agricultural
1909,		EAST: No structures depicted, presumed
1920,		agricultural
1930,		SOUTH: No structures depicted, presumed
1937,		agricultural
1944		WEST: No structures depicted, presumed
		agricultural
1955,	One structure depicts and orchards	NORTH: Orchards
1962		EAST: Orchards
		SOUTH: Orchards
		WEST: Orchards

If available, copies of historical topographic maps are provided in the report appendices.

3.6 CHAIN OF TITLE

In accordance with our approved scope of services, a chain of title search was not performed as part of this assessment.



4.0 REGULATORY AGENCY RECORDS REVIEW

Local and state agencies, such as environmental health departments, fire prevention bureaus, and building and planning departments are contacted to identify any current or previous reports of hazardous substance use, storage, and/or unauthorized releases that may have impacted the subject property. In addition, information pertaining to AULs, defined as legal or physical restrictions, or limitations on the use of, or access to, a site or facility, is requested.

4.1 LOCAL ENVIRONMENTAL HEALTH DEPARTMENT AND/OR STATE ENVIRONMENTAL AGENCY

On March 11, 2016, AEI contacted the Santa Clara County Environmental Health Department via email for information on the subject property. Files at this agency may contain information regarding hazardous substance storage and use, underground storage tanks, unauthorized releases of petroleum hydrocarbons or other contaminants that may affect the soil or groundwater in the area, wells and/or septic systems.

AEI spoke with Susanna Reyna, who indicated that evidence of current or prior use or storage of hazardous substances was not on file for the subject property with the Santa Clara County Environmental Health Department.

4.2 FIRE DEPARTMENT

On March 15, 2016, AEI contacted the Sunnyvale Fire Prevention and Hazardous Materials via email for information on the subject property to identify any evidence of previous or current hazardous substance usage, and/or for any historical information.

AEI spoke with Felicia Thompson, who indicated that there was no information indicating current or prior use or storage of hazardous substances on file for the subject property with the Sunnyvale Fire Prevention and Hazardous Materials.

4.3 BUILDING DEPARTMENT

On March 21, 2016, AEI contacted the Sunnyvale Building Department via office visit for information on the subject property in order to identify historical tenants, features of concern and property use.

AEI spoke with an employee with the Sunnyvale Building Department, who indicated that there was no information indicating current or prior use or storage of hazardous substances on file for the subject property with the Sunnyvale Building Department. Historical tenant information and building permits were not available in connection with the subject property.

4.4 PLANNING DEPARTMENT

On March 23, 2016, AEI contacted the Sunnyvale Planning Department via telephone for information on the subject property in order to identify AULs associated with the subject property.

AEI spoke with Mr. George Schroeder, who indicated that evidence indicating the existence of AULs was not on file for the subject property with the Sunnyvale Planning Department.



However, Mr. Schroeder did explain to AEI that the subject property is currently under review for a change of zoning from low density residential to medium-low density residential use. Mr. Schroeder also explained that the department would require soil sampling at the subject property prior to any redevelopment activities based on the historical agricultural use of the property. Please refer to Section 3.1 for further discussion.

4.5 COUNTY ASSESSOR OFFICE

On March 11, 2016, AEI contacted the Santa Clara County assessor's office via telephone for information on the subject property in order to determine the earliest recorded date of development and use.

According to the Santa Clara County assessor's office, the current building was constructed in 1948. The assessor's office was not able to provide AEI any additional information about the subject property.

4.6 OIL AND GAS WELLS/PIPELINES

On March 11,2016, AEI reviewed the Department of Gas and Geothermal Resources (DOGGR) maps and the National Pipeline Mapping System (NPMS) Public Map Viewer concerning the subject property and nearby properties. The maps contain information regarding oil and gas development.

According to the DOGGR map, oil or gas wells are not located within 500 feet of the subject property. AEI did not identify evidence of environmental concerns during the map review.

According to the NPMS Public Map Viewer, pipelines are not located within 500 feet of the subject property. AEI did not identify evidence of environmental concerns during the map review.

4.7 OTHER AGENCIES SEARCHED

On March 11, 2016, AEI contacted the Santa Clara Valley Water District via e-mail for information about wells located on the subject property.

According to Ms. Barbara Murray, there are no records of wells on the subject property with the Santa Clara Valley Water District.

On March 11, 2016, AEI contacted The Bay Area Air Quality Management District (BAAQMD) for information regarding any records of Permits to Operate (PTO), Notices of Violation (NOV), or Notices to Comply (NTC) issued to occupants of the subject property and associated with air emissions equipment primarily related to stationary sources of air pollution, such as dry cleaning machines, boiler, and/or underground storage tanks (USTs).

There were no records on file for the subject property with the BAAQMD.

On March 11, 2016, AEI visited the GeoTracker website maintained by the Regional Water Quality Control Board (RWQCB) for information regarding unauthorized releases of hazardous materials to the groundwater. Cases typically handled by the RWQCB include releases from USTs.



No information indicating any release of hazardous materials on the subject property was found on the GeoTracker website.

On March 11, 2016, AEI visited the Hazardous Waste Tracking System (HWTS) online database maintained by the California Department of Toxic Substances Control (DTSC) for information regarding documented hazardous wastes generated at the subject property.

No records were on file on the HWTS which indicated the generation of hazardous waste at the subject property.

On March 11, 2016, AEI visited the EnviroStor website maintained by the California Department of Toxic Substances Control (DTSC) for information indication any release of hazardous materials on the subject property.

No information indicating any release of hazardous materials on the subject property was found on the EnviroStor website.

4.8 STATE ENVIRONMENTAL SUPERLIENS AND PROPERTY TRANSFER LAWS

In accordance with our approved scope of services, AEI did not assess whether the subject property is subject to any state environmental superliens and/or property transfer laws.



5.0 REGULATORY DATABASE RECORDS REVIEW

AEI contracted Environmental Data Resources (EDR) to conduct a search of publicly available information from federal, state, tribal, and local databases containing known and suspected sites of environmental contamination and sites of potential environmental significance. Data gathered during the current regulatory database search is compiled by EDR into one regulatory database report. Location information for listed sites is designated using geocoded information provided by federal, state, or local agencies and commonly used mapping databases with the exception of "Orphan" sites. Due to poor or inadequate address information, Orphan sites are identified but not geocoded/mapped by EDR, rather, information is provided based upon vicinity zip codes, city name, and state. The number of listed sites identified within the approximate minimum search distance from the federal and state environmental records database listings specified in ASTM Standard E1527-13 is summarized in Section 5.1, along with the total number of Orphan sites. A copy of the regulatory database report is included in Appendix C of this report.

The subject property was not identified in the databases reviewed.

In determining if a listed site is a potential environmental concern to the subject property, AEI generally applies the following criteria to classify the site as lower potential environmental concern: 1) the site only holds an operating permit (which does not imply a release), 2) the site's distance from, and/or topographic position relative to, the subject property, and/or 3) the site has recently been granted "No Further Action" by the appropriate regulatory agency.

5.1 RECORDS SUMMARY

Database	Search Distance (Miles)	Subject Property Listed	Number of Listings within Search Distance	Recognized Environmental Condition or Other Environmental Consideration (Yes or No)
NPL	1	No	0	
DELISTED NPL	0.5	No	0	
CERCLIS	0.5	No	0	
CERCLIS NFRAP	0.5	No	0	
RCRA CORRACTS	1	No	0	
RCRA-TSDF	0.5	No	0	
RCRA LQG, SQG, CESQGs, VGN, NLR	SP/ADJ	No	0	
US ENG CONTROLS	SP	No	0	
US INST CONTROLS	SP	No	0	
ERNS	SP	No	0	
STATE/TRIBAL HWS	1	No	1	No
STATE/TRIBAL SWLF	0.5	No	0	
STATE/TRIBAL REGISTERED STORAGE TANKS	SP/ADJ	No	0	
STATE/TRIBAL LUST	0.5	No	9	No, based on distance, gradient, and/or regulatory status
STATE/TRIBAL EC and IC	SP	No	0	



Database	Search Distance (Miles)	Subject Property Listed	Number of Listings within Search Distance	Recognized Environmental Condition or Other Environmental Consideration (Yes or No)
STATE/TRIBAL VCP	0.5	No	0	
STATE/TRIBAL BROWNFIELD	0.5	No	0	
ORPHAN	N/A	No	3	No; none of the identified orphan sites are located in the immediate vicinity (500-feet) of the subject property, and/or based upon the distance and relative gradient, the sites are not expected to represent a significant environmental concern.
ADDITIONAL ENVIRONMENTAL RECORD SOURCES	SP/ADJ	No	0	No

5.2 Vapor Migration

AEI reviewed reasonably ascertainable information for the subject and nearby properties, including a regulatory database, files for nearby release sites, and/or historical documentation, to determine if potential vapor-phase migration concerns may be present which could impact the subject property.

Based on a review of available resources as documented in this report, AEI did not identify significant on-site concerns and/or regulated listings from nearby sites which suggest that a vapor-phase migration concern currently exists at the subject property.



6.0 INTERVIEWS AND USER PROVIDED INFORMATION

6.1 Interviews

Pursuant to ASTM E1527-13, the following interviews were performed during this assessment in order to obtain information indicating RECs in connection with the subject property.

6.1.1 Interview with Owner

The subject property owner, Mr. William Lei, was contacted in person on March 21, 2016. Mr. William Lei stated that the subject property had been occupied by residential tenant until approximately six months ago. Since that time the property has remained vacant. Mr. William Lei was asked if he was aware of any of the following:

	Yes	No
Any knowledge of USTs, clarifiers or oil/water separators, sumps, or other subsurface features.		~
Any knowledge of previous environmental investigations conducted on site.		~
Any knowledge of current or past industrial operations and/or other operations which would involve the use of hazardous substances and/or petroleum products.		•
Any known plans for site redevelopment or change in site use.	~	
Any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property.		~
Any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property.		~
Any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.		•
Any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality.		~

Comments:

Mr. Lei explained that they have plans to build four two-story residences on-site. However, he explained that these plans are in the preliminary stages of review by the City of Sunnyvale.

6.1.2 Interview with Key Site Manager

The key site manager, Mr. William Lei is also the property owner. Refer to Section 6.1.1.

6.1.3 PAST OWNERS, OPERATORS, AND OCCUPANTS

In an attempt to interview past owners, operators and occupants regarding historical on-site operations, AEI requested the contact information for these entities from the current subject property owner, Mr. William Lei. Mr. William Lei was unable to provide the contact information for the past owners, operators, and occupants. Other methods of researching the contact information for past owners, operators, and occupants are performed by AEI when a data gap is encountered and/or if an item of environmental concern is identified for the subject property, which include reviewing historical agency records and/or online research. None of these



additional research methods provided AEI contact information for past owners, operators, and occupants. As such, interviews with past owners, operators, and occupants regarding historical on-site operations were not reasonably ascertainable.

6.1.4 Interview with Others

Information obtained during interviews with local government officials is incorporated into the appropriate segments of this section.

6.2 USER PROVIDED INFORMATION

User provided information is intended to help identify the possibility of RECs in connection with the subject property. According to ASTM E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), certain items should be researched by the prospective landowner or grantee, and the results of such inquiries may be provided to the Environmental Professional. The responsibility for qualifying for LLPs by conducting the inquiries ultimately rests with the User, and providing the information to the Environmental Professional would be prudent if such information is available.

The User did not complete the ASTM User Questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.

6.3 Previous Reports and Other Provided Documentation

No prior reports or other relevant documentation in association with the subject property was made available to AEI during the course of this assessment.



7.0 SITE RECONNAISSANCE

Site Reconnaissance Date	March 21, 2016	
AEI Site Assessor(s)	Elizabeth Scudero	
Property	Mr. William Lei/Key Site Manager	
Escort(s)/Relationship(s) to		
Property		
Units/Areas Observed	AEI was granted access into both subject property buildings and exterior areas of the property.	
Area(s) not accessed and reason(s)	Due to a lack of keys, AEI was not granted access into the garage at 838 Azure Street. However, based on the residential use of the subject property, this is not expected to significantly alter the findings of this assessment.	
	Due to the size of the property and the vegetation present on site, isolated areas of the site may have not been accessible for direct observation during AEI's inspection. Based on the residential nature of use, this limitation is not expected to significantly alter the Findings of this assessment.	
	Due to the high volume of traffic on Sunnyvale/Saratoga Road, AEI was not able to take photographs of this side of the subject property of the adjacent sites to the west.	
Weather	Sunny, approximately 65 degrees Fahrenheit	

7.1 SUBJECT PROPERTY RECONNAISSANCE FINDINGS

Yes	No	Observation	
	~	Regulated Hazardous Substances/Wastes and/or Petroleum Products in Connection with Property Use	
	~	Aboveground/Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)	
	•	Hazardous Substance and Petroleum Product Containers Not in Connection with Property Use	
	~	Unidentified Substance Containers	
	✓	Electrical or Mechanical Equipment Likely to Contain Fluids	
	✓	Interior Stains or Corrosion	
	✓	Strong, Pungent, or Noxious Odors	
	✓	Pools of Liquid	
	✓	Drains, Sumps, and Clarifiers	
	✓	Pits, Ponds, and Lagoons	
✓		Stained Soil or Pavement	
	✓	Stressed Vegetation	
	✓	Solid Waste Disposal or Evidence of Fill Materials	
	✓	Waste Water Discharges	
	✓	Wells	
	✓	Septic Systems	
	~	Biomedical Wastes	
	✓	Other	



The subject property is currently unoccupied with no on-site operations.

STAINED SOIL AND PAVEMENT

Dark areas of soil were observed in the covered garage at 838 Azure Street (unpaved). However, the dark areas appeared to have been saturated with water from recent rains which had leaked into the garage. Based on these observations, this is not expected to represent a significant environmental concern.

7.2 ADJACENT PROPERTY RECONNAISSANCE FINDINGS

Yes	No	Observation	
	~	Hazardous Substances/Wastes and/or Petroleum Products in Connection with	
		Property Use	
	~	Aboveground/Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)	
	~	Hazardous Substance and Petroleum Product Containers Not in Connection with Property Use	
	~	Unidentified Substance Containers	
✓		Electrical or Mechanical Equipment Likely to Contain Fluids	
	✓	Strong, Pungent, or Noxious Odors	
	✓	Pools of Liquid	
	✓	Drains, Sumps, and Clarifiers	
	✓	Pits, Ponds, and Lagoons	
	✓	Stained Soil or Pavement	
	✓	Stressed Vegetation	
	✓	Solid Waste Disposal or Evidence of Fill Materials	
	~	Waste Water Discharges	
	~	Wells	
	~	Septic Systems	
	✓	Other	

ELECTRICAL OR MECHANICAL EQUIPMENT LIKELY TO CONTAIN FLUIDS

Toxic PCBs were commonly used historically in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors. According to United States EPA regulation 40 CFR, Part 761, there are three categories for classifying such equipment: <50 ppm of PCBs is considered "Non-PCB"; between 50 and 500 ppm is considered "PCB-Contaminated"; and >500 ppm is considered "PCB-Containing". Pursuant to 15 U.S.C. 2605(e)(2)(A), the manufacture, process, or distribution in commerce or use of any polychlorinated biphenyl in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

Transformers

The management of potential PCB-containing transformers is the responsibility of the local utility or the transformer owner. Actual material samples need to be collected to determine if transformers are PCB-containing.

Several pole-mounted transformers were observed on the adjacent sites during the site reconnaissance. No spills, staining, or leaks were observed on or around the transformers.



Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.



8.0 OTHER ENVIRONMENTAL CONSIDERATIONS

8.1 ASBESTOS-CONTAINING BUILDING MATERIALS

Asbestos is the name for a group of naturally occurring silicate minerals that are considered to be "fibrous" and through processing can be separated into smaller and smaller fibers. The fibers are strong, durable, chemical resistant, and resistant to heat and fire. They are also long, thin and flexible, so they can even be woven into cloth. Because of these qualities, asbestos was considered an ideal product and has been used in thousands of consumer, industrial, maritime, automotive, scientific, and building products.

At the federal level, asbestos is primarily regulated by the USEPA primarily through the EPA's NESHAP (Standard 40 CFR Chapter 61, Subpart M), the OSHA through the General Industry Standard, and the Construction Industry Standard (29 CFR 1926.1101 and 29 CFR 1910.1001). Many states have regulations in place for the inspection, management, and remediation of asbestos including company and individual licensing requirements for all activities relating to asbestos. Under both federal and state regulations building owners and employers may be required to perform certain activities related to the in-place management of asbestos, and prior to renovations or demolition activities (i.e. asbestos inspections or remediation) that may disturb building materials suspected of containing asbestos.

The information below is for general informational purposes only and does not constitute an asbestos survey. In addition, the information is not intended to comply with federal, state, or local regulations in regards to ACM.

Due to the age of the subject property buildings, there is a potential that ACMs are present. A limited list of typical suspect ACMs is included in the following table:

Material Type	Location
Plaster (Acoustical and Smooth)	Walls and Ceilings
Ceiling Tile	Ceiling Systems
Thermal Systems Insulations, Packings, Gaskets	Heating Systems, Cooling Systems, Domestic and Heating and Cooling Piping, Ductwork, Other Equipment
Floor Tile and Associated Mastics, Flooring Felts, Papers (under hardwood/other)	Floors
Vinyl Sheet Flooring and Adhesives	Floors
Cove Base and Associated Mastics	Walls
Ceramic Tile Adhesives and Grouts	Walls, Floors, and Ceilings
All Adhesives	Mirrors, Wall Coverings, Construction, etc.
Grout and Caulking	Windows and Doors
Gypsum Board, Tape, and Joint Compound	Wall and Ceiling Systems
Insulation Materials	Walls, Ceilings, Attic Spaces
Roofing Materials (Felts, Rolled, Shingle, Flashings, Adhesives, Tar, Insulations)	Roof and Parapet Wall Systems
Brick and Block, Mortars	Walls



According to Mr. Lei, demolition of the subject property buildings is planned for the near future. Regardless of building construction date, the EPA's NESHAP requires that a thorough asbestos survey be performed prior to demolition or renovation activities that may disturb ACMs. This requirement may be enforced by federal, state and local regulatory agencies, and specifies that all suspect ACMs be sampled to determine the presence or absence of asbestos prior to any renovation or demolition activities which may disturb them to prevent potential exposure to workers, building occupants, and the environment. Similarly, OSHA regulations require that specific work practices be implemented when handling construction materials and debris that contain asbestos and/or lead-containing materials.

8.2 LEAD-BASED PAINT

LBP is defined as any paint, varnish, stain, or other applied coating that has ≥1 mg/cm² (5,000 µg/g or 5,000 ppm) or more of lead by federal guidelines; state and local definitions may differ from the federal definitions in amounts ranging from 0.5 mg/cm² to 2.0 mg/cm². Section 1017 of the Housing and Urban Development (HUD) Guidelines, Residential Lead-Based Paint Hazard Reduction Act of 1992, otherwise known as "Title X", defines a LBP hazard as "any condition that causes exposure to lead that would result in adverse human health effects" resulting from lead-contaminated dust, bare, lead-contaminated soil, and/or lead-contaminated paint that is deteriorated or present on accessible, friction, or impact surfaces. Therefore, under Title X, intact LBP on most walls and ceilings would not be considered a "hazard", although the paint should be maintained and its condition monitored to ensure that it does not deteriorate and become a hazard. Additionally, Section 1018 of this law directed HUD and EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978. Most private housing, public housing, or federally owned or subsidized housing is affected by this rule.

LCP is defined as any paint with any detectable amount of lead present in it. It is important to note that LCP may create a lead hazard when being removed. The condition of these materials must be monitored when they are being disturbed. In the event LCP is subject to abrading, sanding, torching, and/or cutting during demolition or renovation activities, there may be regulatory issues that must be addressed.

The information below is for general informational purposes only and does not constitute a lead hazard evaluation. In addition, the information is not intended to comply with federal, state, or local regulations in regards to LCP.

In buildings constructed after 1978, it is unlikely that LBP is present. Structures built prior to 1978 and especially prior to the 1960s should be expected to contain LBP.

Due to the age of the subject property buildings, there is a potential that LBP is present. AEI understands that demolition activities of the subject property buildings are planned. AEI recommends that the property owner consult with a certified Lead Risk Assessor to determine options for control of possible LBP hazards. Stringent local and State regulations may apply to LBP in association with building demolition/renovations and worker/occupant protection. It should be noted that construction activities that disturb materials or paints containing any amount of lead may be subject to certain requirements of the OSHA lead standard contained in 29 CFR 1910.1025 and 1926.62.



8.3 RADON

Radon is a naturally-occurring, odorless, and invisible gas. Natural radon levels vary and are closely related to geologic formations. Radon may enter buildings through basement sumps or other openings.

The United States EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three radon zones, with Zone 1 being those areas with the average predicted indoor radon concentration in residential dwellings exceeding the EPA Action Limit of 4.0 pCi/L. It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the EPA recommends site specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not requested as part of this assessment. According to the California Department of Health Services Radon Database, 68 tests were conducted for radon levels in the subject property zip code (94087) in 2010. eight of the tests exceeded the action level of 4.0 pCi/L set forth by the US EPA. Radon sampling would be required to determine site-specific radon levels.

8.4 Drinking Water Sources and Lead in Drinking Water

The City of Sunnyvale supplies potable water to the subject property. The most recent water quality report (2014) states that the 90th percentile value for lead levels in samples obtained from the area's water supply was 1 micrograms per liter (µg/L). None of the 53 samples had lead levels exceeding the regulatory action level. Overall, lead levels are well within standards established by the US EPA.

8.5 Mold/Indoor Air Quality Issues

Molds are simple, microscopic organisms, which can often be seen in the form of discoloration, frequently green, gray, white, brown, or black. When excessive moisture or water accumulates indoors, mold growth will often occur, particularly if the moisture problem remains undiscovered or is not addressed. As such, interior areas of buildings characterized by poor ventilation and high humidity are the most common locations of mold growth. Building materials including drywall, wallpaper, baseboards, wood framing, insulation, and carpeting often play host to such growth. Mold spores primarily cause health problems through the inhalation of mold spores or the toxins they emit when they are present in large numbers. This can occur primarily when there is active mold growth within places where people live or work.

Mold, if present, may or may not visually manifest itself. Neither the individual completing this inspection, nor AEI has any liability for the identification of mold-related concerns except as defined in applicable industry standards. In short, this Phase I ESA should not be construed as a mold survey or inspection.

AEI observed interior areas of the subject property buildings in order to identify the significant presence of mold. AEI did not note obvious visual or olfactory indications of the presence of mold, nor did AEI observe obvious indications of significant water damage. As such, no bulk



sampling of suspect surfaces was conducted as part of this assessment and no additional action with respect to mold appears to be warranted at this time.

This activity was not designed to discover all areas which may be affected by mold growth on the subject property. Rather, it is intended to give the client an indication if significant (based on observed areas) mold growth is present at the subject property. Additional areas of mold not observed as part of this limited assessment, possibly in pipe chases, HVAC systems, and behind enclosed walls and ceilings, may be present on the subject property.



9.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONALS

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

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

Prepared By:

Elizabeth Scudero Project Manager Reviewed By:

Shannon Lefebvre Senior Author

hannen Sefebore



10.0 REFERENCES

Item	Date(s)	Source
Soils Information	1993	USDA Web Soil Survey
		http://websoilsurvey.nrcs.usda.gov/
		app/WebSoilSurvey.aspx
Topographic Map	2015	USGS
Depth to Groundwater Information	March 2016	GeoTracker website
Aerial Photographs	1948, 1953, 1956, 1960,	HistoricAerials.com
	1968, 1980, 1987, 1991,	
	1993, 1998, 2002, 2005,	
	2009, 2010, 2012	0 5
Sanborn Map Report/Search	March 2016	Seattle Public Library
City Directories	1971, 1976, 1981, 1986,1991,	AEI's Collection of Haine's Criss-
	1996, 2001, 2006	Cross Directories
Environmental Health Department/	March 11, 2016	Santa Clara County Environmental
State Environmental Agency	Mayab 15 2016	Health Department
Fire Department	March 15, 2016	Sunnyvale Fire Prevention and Hazardous Materials
Duilding Donartment	March 21, 2016	
Building Department	March 21, 2016	Sunnyvale Building Department
Planning Department Assessor's Information and Parcel	March 23, 2016	Sunnyvale Planning Department
Map	March 11, 2016	Santa Clara County assessor's office
Oil and Gas Wells/Pipelines	March 11,2016	DOGGR
Other Agencies Searched	March 2016	Bay Area Air Quality Management
Other Agencies Searched	Maich 2010	District, GeoTracker, Envirostor,
		Santa Clara Valley Water District,
		DTSC HWTS
Regulatory Database Report	March 14, 2016	EDR
Interview with Owner	March 21, 2016	Mr. William Lei
Radon Zone Information	2010	US EPA Map of Radon Zones
. Idadii Zona Imamiliadan		http://www.epa.gov/radon/
		zonemap.html
Water Quality Report	2014	City of Sunnyvale



APPENDIX A FIGURES



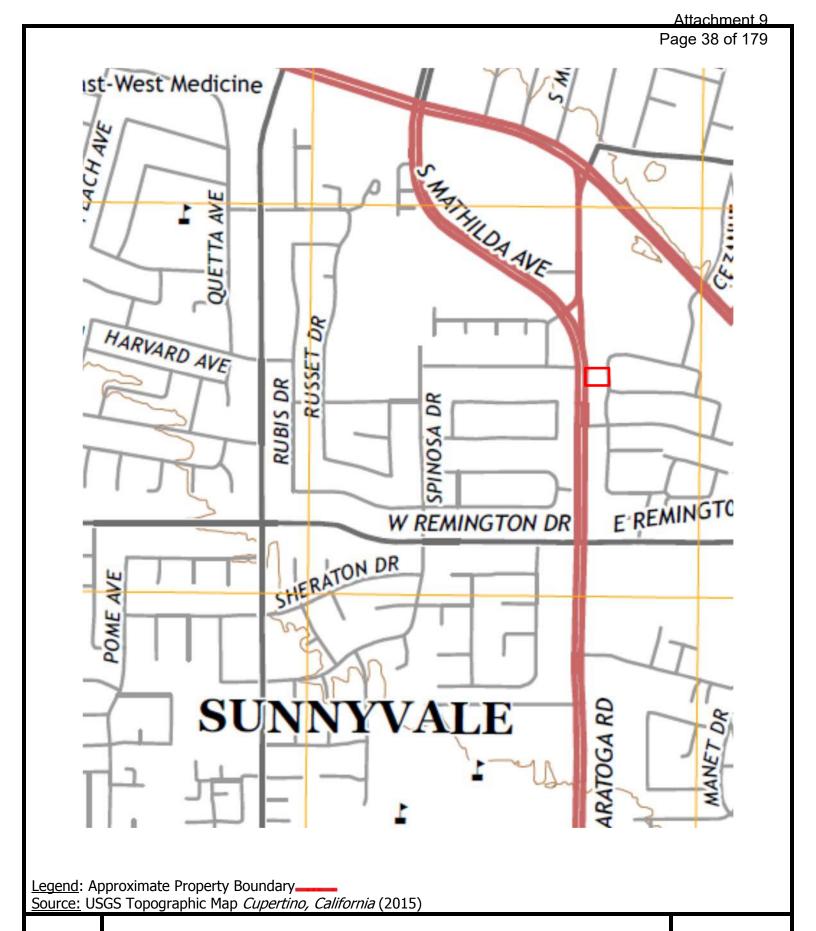




Figure 1: TOPOGRAPHIC MAP

838 Azure Street and 842 Sunnyvale/Saratoga Road, Sunnyvale, California 94087 Project Number: 355430





<u>Legend</u>

Estimated Groundwater Flow Direction Approximate Property Boundary



Figure 2: SITE MAP

838 Azure Street and 842 Sunnyvale/Saratoga Road, Sunnyvale, California 94087 Project Number: 355430



APPENDIX B PROPERTY PHOTOGRAPHS





1. View of the subject property from across Azure Street facing northwest.



2. View of the subject property from across Azure Street, facing west.



3. View of the subject property from across Azure Street, facing southwest.



4. View of the subject property along Azure Street.



5. View of the subject property building at 842 Sunnyvale/Saratoga Road.



6. Additional view of the subject property building at 842 Sunnyvale/Saratoga Road.



7. View between the two subject property residences



8. View of the subejct property building at 838 Azure Street.



9. View of the subject property yard on the northern portion of the property.



10. View of the brick barbecue on the subject property



11. View of the shed on the subject property.



12. View inside the shed on the subject property.



13. View of the open garage and water saturated dirt on the eastern side of the subject property.



14. View inside 842 Sunnyvale/Saratoga Road.



15. View of the bathroom inside 842 Sunnyvale/ Saratoga Road.



16. View of the basement inside 842 Sunnyvale/ Saratoga Road.





17. View inside 848 Azure Street.



18. Additional view inside 838 Azure Street.



19. View of the adjacent site to the north.



20. View of the adjacent site to the east.



21. View of the adjacent site to the south.

APPENDIX C REGULATORY DATABASE



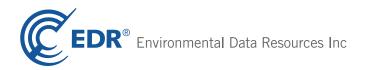
355430 PM

838 Azure Street & 842 Sunnyvale/Saratoga Road Sunnyvale, CA 94087

Inquiry Number: 4562725.2s

March 14, 2016

The EDR Radius Map™ Report



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

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GEOCHECK ADDENDUM	

GeoCheck - Not Requested

Thank you for your business.
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with any questions or comments.

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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

838 AZURE STREET & 842 SUNNYVALE/SARATOGA ROAD SUNNYVALE, CA 94087

COORDINATES

Latitude (North): 37.3627240 - 37° 21' 45.80" Longitude (West): 122.0318320 - 122° 1' 54.59"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 585736.1 UTM Y (Meters): 4135347.2

Elevation: 131 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640178 CUPERTINO, CA

Version Date: 2012

North 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: 838 AZURE STREET & 842 SUNNYVALE/SARATOGA ROAD SUNNYVALE, CA 94087

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	ONE DAY CLEANERS	417 E EL CAMINO REAL	DRYCLEANERS, EMI	Lower	1162, 0.220, NE
A2	SAFEWAY STORE NO 288	150 E EL CAMINO REAL	RCRA-LQG, FINDS, ECHO	Lower	1201, 0.227, NNE
A3	PEP BOYS NO 840	170 E EL CAMINO	RCRA-SQG	Lower	1289, 0.244, NNE
4	FORMER FIRESTONE TIR	112 E. EL CAMINO REA	LUST	Lower	1419, 0.269, North
5	ARCO	1040 SARATOGA SUNNYV	LUST, HIST LUST, HIST CORTESE	Higher	1510, 0.286, South
6	THRIFTY OIL	773 MATHILDA	HIST CORTESE	Higher	1604, 0.304, NW
B7	CHEVRON	605 EL CAMINO REAL	HIST CORTESE	Lower	2000, 0.379, East
B8	DRYCLEAN BEST	605 E EL CAMINO REAL	LUST, HIST LUST, HIST UST, EMI	Lower	2042, 0.387, East
B9	TEXACO	604 EL CAMINO REAL	HIST CORTESE	Lower	2090, 0.396, ESE
B10	TEXACO SERVICE STATI	604 EAST EL CAMINO R	RCRA-SQG, LUST, HIST LUST, FINDS, ECHO	Lower	2094, 0.397, ESE
B11	TEXACO ENVIRONMENTAL	604 E EL CAMINO REAL	LUST, SWEEPS UST, HIST UST, EMI	Lower	2094, 0.397, ESE
12	TEXACO	698 FAIR OAKS AND CA	LUST, HIST UST, HIST CORTESE	Lower	2105, 0.399, East
13	EXXON	496 EL CAMINO REAL	HIST CORTESE	Lower	2381, 0.451, NNW
C14	ARCO	707 MATHILDA	HIST CORTESE	Lower	2489, 0.471, NW
C15	ARCO #5334	707 S MATHILDA AVE	LUST	Lower	2489, 0.471, NW
C16	ARCO #5334	707 S MATHILDA AVE	LUST, CA FID UST	Lower	2489, 0.471, NW
C17	ARCO #5334	707 S MATHILDA AVE	LUST, HIST LUST, UST, SWEEPS UST	Lower	2489, 0.471, NW
18	SUNNYVALE (J09CA7055		ENVIROSTOR	Lower	3754, 0.711, North

TARGET PROPERTY SEARCH RESULTS

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

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
NPL
Federal Delisted NPL site list
Delisted NPL National Priority List Deletions
Federal CERCLIS list
FEDERAL FACILITY Federal Facility Site Information listing CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information System
Federal CERCLIS NFRAP site list
CERCLIS-NFRAP CERCLIS No Further Remedial Action Planned
Federal RCRA CORRACTS facilities list
CORRACTS Corrective Action Report
Federal RCRA non-CORRACTS TSD facilities list
RCRA-TSDF RCRA - Treatment, Storage and Disposal
Federal RCRA generators list
RCRA-CESQGRCRA - Conditionally Exempt Small Quantity Generator
Federal institutional controls / engineering controls registries
LUCIS Land Use Control Information System US ENG CONTROLS Engineering Controls Sites List US INST CONTROL Sites with Institutional Controls
Federal ERNS list
ERNS Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

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

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

State and tribal leaking storage tank lists

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

SLIC Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST...... Underground Storage Tank Listing

UST..... Active UST Facilities

AST..... Aboveground Petroleum Storage Tank Facilities INDIAN UST...... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing VCP......Voluntary Cleanup Program Properties

State and tribal Brownfields sites

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

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

SWRCY..... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL...... National Clandestine Laboratory Register

HIST Cal-Sites Database

SCH...... School Property Evaluation Program

CDL..... Clandestine Drug Labs Toxic Pits...... Toxic Pits Cleanup Act Sites US CDL..... Clandestine Drug Labs

Local Lists of Registered Storage Tanks

SWEEPS UST..... SWEEPS UST Listing

HIST UST..... Hazardous Substance Storage Container Database CA FID UST..... Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

HMIRS_____ Hazardous Materials Information Reporting System CHMIRS...... California Hazardous Material Incident Report System

LDS..... Land Disposal Sites Listing MCS..... Military Cleanup Sites Listing SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR...... RCRA - Non Generators / No Longer Regulated

FUDS..... Formerly Used Defense Sites DOD...... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR_____ Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION.......... 2020 Corrective Action Program List

TSCA...... Toxic Substances Control Act
TRIS....... Toxic Chemical Release Inventory System

SSTS..... Section 7 Tracking Systems ROD...... Records Of Decision RMP..... Risk Management Plans

RAATS...... RCRA Administrative Action Tracking System

PRP...... Potentially Responsible Parties PADS...... PCB Activity Database System

ICIS......Integrated Compliance Information System

FTTS......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

..... Material Licensing Tracking System COAL ASH DOE Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT...... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS..... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File

FINDS..... Facility Index System/Facility Registry System

CA BOND EXP. PLAN..... Bond Expenditure Plan

Cortese "Hazardous Waste & Substances Sites List

CUPA Listings..... CUPA Resources List

EMI..... Emissions Inventory Data ENF..... Enforcement Action Listing

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

HWP..... EnviroStor Permitted Facilities Listing

HWT...... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES Permits Listing

PEST LIC..... Pesticide Regulation Licenses Listing PROC..... Certified Processors Database

Notify 65..... Proposition 65 Records SAN JOSE HAZMAT..... Hazardous Material Facilities

UIC Listing WASTEWATER PITS Oil Wastewater Pits Listing WDS..... Waste Discharge System

WIP..... Well Investigation Program Case List

ECHO..... Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
	EDR Exclusive Historic Gas Stations
EDR Hist Cleaner	EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	Recovered Government Archive Solid Waste Facilities List	
RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	ık

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 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 06/09/2015 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SAFEWAY STORE NO 288	150 E EL CAMINO REAL	NNE 1/8 - 1/4 (0.227 mi.)	A2	12

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 06/09/2015 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PEP BOYS NO 840	170 E EL CAMINO	NNE 1/8 - 1/4 (0.244 mi.)	A3	17

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 11/07/2015 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SUNNYVALE (J09CA7055 Facility Id: 80001039		N 1/2 - 1 (0.711 mi.)	18	59
Status: No Further Action				

State and tribal leaking storage tank lists

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 LUST list, as provided by EDR, and dated 12/14/2015 has revealed that there are 9 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 11/14/2000 Global Id: T0608500153 SCVWD ID: 07S2W01B01F date9: 11/14/2000	1040 SARATOGA SUNNYV	S 1/4 - 1/2 (0.286 mi.)	5	21
Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER FIRESTONE TIR Status: Completed - Case Closed Date Closed: 02/11/2010 Global Id: T10000001595 SCVWD ID: 06S2W36K01F	112 E. EL CAMINO REA	N 1/4 - 1/2 (0.269 mi.)	4	18
DRYCLEAN BEST Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 01/15/2003 Global Id: T0608500390 SCVWD ID: 06S2W36R02F date9: 1/15/2003	605 E EL CAMINO REAL	E 1/4 - 1/2 (0.387 mi.)	B8	24
TEXACO SERVICE STATI Facility Status: Case Closed date9: 4/24/1996	604 EAST EL CAMINO R	ESE 1/4 - 1/2 (0.397 mi.)	B10	32
TEXACO ENVIRONMENTAL Status: Completed - Case Closed Date Closed: 04/24/1996 Global Id: T0608501426 SCVWD ID: 06S2W36R01F	604 E EL CAMINO REAL	ESE 1/4 - 1/2 (0.397 mi.)	B11	36
TEXACO Status: Completed - Case Closed Global Id: T0608501428	698 FAIR OAKS AND CA	E 1/4 - 1/2 (0.399 mi.)	12	40
ARCO #5334 Status: Completed - Case Closed Global Id: T0608525632 Global Id: T0608500184	707 S MATHILDA AVE	NW 1/4 - 1/2 (0.471 mi.)	C15	52
ARCO #5334 Date Closed: 07/02/2001 Date Closed: 09/24/2004 SCVWD ID: 06S2W36E01F SCVWD ID: 06S2W36E05F	707 S MATHILDA AVE	NW 1/4 - 1/2 (0.471 mi.)	C16	56
ARCO #5334	707 S MATHILDA AVE	NW 1/4 - 1/2 (0.471 mi.)	C17	<i>57</i>

Facility Status: Case Closed

Facility Status: Preliminary site assessment underway

date9: 7/2/2001

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 HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 4 HIST LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO SCVWD ID: 07S2W01B01	1040 SARATOGA SUNNYV	S 1/4 - 1/2 (0.286 mi.)	5	21
Lower Elevation	Address	Direction / Distance	Map ID	Page
DRYCLEAN BEST SCVWD ID: 06S2W36R02	605 E EL CAMINO REAL	E 1/4 - 1/2 (0.387 mi.)	B8	24
TEXACO SERVICE STATI SCVWD ID: 06S2W36R01	604 EAST EL CAMINO R	ESE 1/4 - 1/2 (0.397 mi.)	B10	32
ARCO #5334 SCVWD ID: 06S2W36E01 SCVWD ID: 06S2W36E05	707 S MATHILDA AVE	NW 1/4 - 1/2 (0.471 mi.)	C17	57

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

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

A review of the DRYCLEANERS list, as provided by EDR, and dated 08/10/2015 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ONE DAY CLEANERS	417 E EL CAMINO REAL	NE 1/8 - 1/4 (0.220 mi.)	1	8
FPA Id: CAI 000291109				

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 HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there

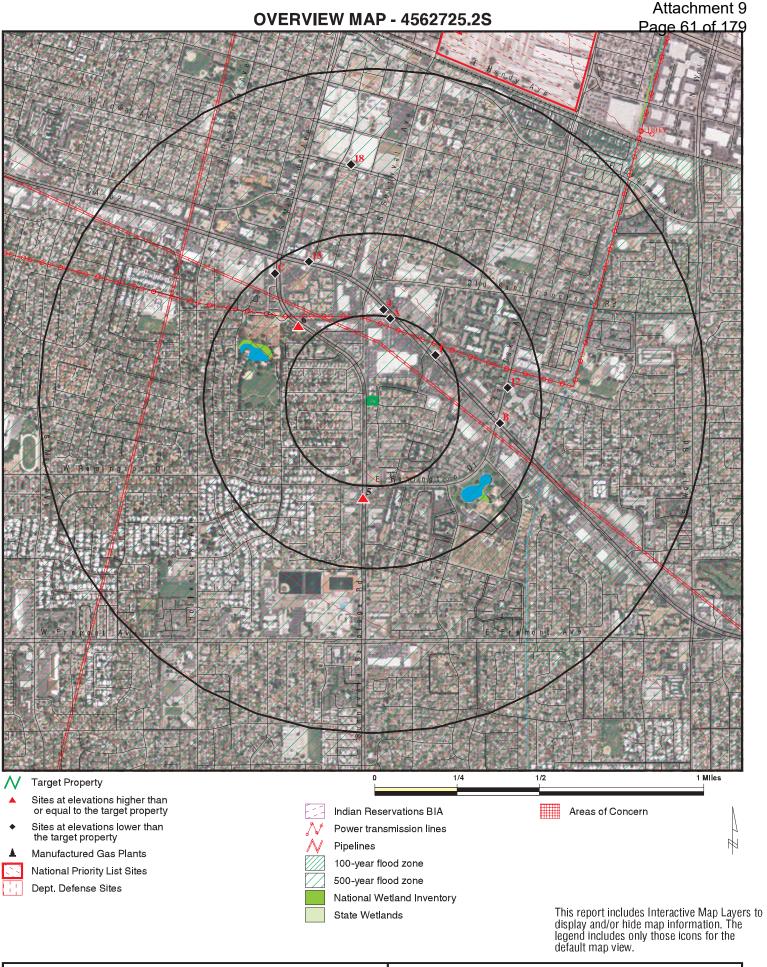
are 7 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO Reg Id: 43-0085	1040 SARATOGA SUNNYV	S 1/4 - 1/2 (0.286 mi.)	5	21
THRIFTY OIL Reg Id: 43-1473	773 MATHILDA	NW 1/4 - 1/2 (0.304 mi.)	6	24
Lower Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON Reg ld: 43-0334	605 EL CAMINO REAL	E 1/4 - 1/2 (0.379 mi.)	B7	24
TEXACO Reg ld: 43-1455	604 EL CAMINO REAL	ESE 1/4 - 1/2 (0.396 mi.)	В9	32
TEXACO Reg ld: 43-1457	698 FAIR OAKS AND CA	E 1/4 - 1/2 (0.399 mi.)	12	40
EXXON Reg ld: 43-1105	496 EL CAMINO REAL	NNW 1/4 - 1/2 (0.451 mi.)	13	51
ARCO Reg ld: 43-0116	707 MATHILDA	NW 1/4 - 1/2 (0.471 mi.)	C14	52

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name Database(s)

CONOCOPHILLIPS # 11213 SUNNYVALE, CITY OF SUMMERHILL CHERRY ORCHARD PROJECT LUST, HIST LUST LUST ENVIROSTOR



SITE NAME: 355430 PM

ADDRESS: 838 Azure Street & 842 Sunnyvale/Saratoga Road

Sunnyvale CA 94087 LAT/LONG: 37.362724 / 122.031832 CLIENT: CONTACT: **AEI Consultants** Darchell Hamilton INQUIRY #: 4562725.2s

DATE:

March 14, 2016 11:50 am



SITE NAME: 355430 PM
ADDRESS: 838 Azure Street & 842 Sunnyvale/Saratoga Road Sunnyvale CA 94087

CLIENT: AEI Consultants CONTACT: Darchell Hamilton INQUIRY #: 4562725.2s

LAT/LONG: 37.362724 / 122.031832

CONTACT: Darchell Hamilton INQUIRY #: 4562725.2s DATE: March 14, 2016 11:53 am

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted	
STANDARD ENVIRONMENT	TAL RECORDS								
Federal NPL site list									
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0	
Federal Delisted NPL site list									
Delisted NPL	1.000		0	0	0	0	NR	0	
Federal CERCLIS list									
FEDERAL FACILITY CERCLIS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
Federal CERCLIS NFRA	P site list								
CERCLIS-NFRAP	0.500		0	0	0	NR	NR	0	
Federal RCRA CORRACTS facilities list									
CORRACTS	1.000		0	0	0	0	NR	0	
Federal RCRA non-COR	RACTS TSD f	acilities list							
RCRA-TSDF	0.500		0	0	0	NR	NR	0	
Federal RCRA generator	rs list								
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	1 1 0	NR NR NR	NR NR NR	NR NR NR	1 1 0	
Federal institutional controls / engineering controls registries									
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0	
Federal ERNS list									
ERNS	TP		NR	NR	NR	NR	NR	0	
State- and tribal - equiva	lent NPL								
RESPONSE	1.000		0	0	0	0	NR	0	
State- and tribal - equivalent CERCLIS									
ENVIROSTOR	1.000		0	0	0	1	NR	1	
State and tribal landfill and/or solid waste disposal site lists									
SWF/LF	0.500		0	0	0	NR	NR	0	
State and tribal leaking s	storage tank l	ists							
LUST	0.500		0	0	9	NR	NR	9	

	Search Distance	Target						Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
INDIAN LUST SLIC HIST LUST	0.500 0.500 0.500		0 0 0	0 0 0	0 0 4	NR NR NR	NR NR NR	0 0 4
State and tribal registere	d storage tai	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntary	cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9	0.500 0.500 TP 0.500 0.500		0 0 NR 0 0	0 0 NR 0 0	0 0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits US CDL	TP 1.000 0.250 TP 1.000 TP		NR 0 0 NR 0 NR	NR 0 0 NR 0 NR	NR 0 NR NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Registered Storage Tanks								
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS LIENS 2 DEED	TP TP 0.500		NR NR 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
CHMIRS LDS MCS SPILLS 90	TP TP TP TP		NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES FINDS CA BOND EXP. PLAN	0.250 1.000 1.000 1.000 0.500 TP TP 0.250 TP TP TP 1.000 TP		OOOORRONNO RRANNO RRANNO NA RRANNO OOOORRONNO RANNO RANNO RANNO OOOORRONNO RANNO RAN	O O O O RR O RR O R RR N N N N N N N N N	NOOORRRRRORNNN NRRRN ORRRROOOORRRRR NROOORRRRRORNN NRRROOOOORRR NROONN NRROONN NRROOOONN NRROO	NOORRERE NORRERE REER STEELS OOOREER SEE	N N N N N N N N N N N N N N N N N N N	
Cortese CUPA Listings DRYCLEANERS EMI ENF Financial Assurance HAZNET HIST CORTESE HWP HWT	0.500 0.250 0.250 TP TP TP TP 0.500 1.000 0.250		0 0 0 NR NR NR NR 0 0	0 0 1 NR NR NR 0 0	0 NR NR NR NR NR 7 0 NR	NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR	0 0 1 0 0 0 7 0
MINES MWMP	TP 0.250		NR 0	NR 0	NR NR	NR NR	NR NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65 SAN JOSE HAZMAT	1.000 0.250		0 0	0 0	0 NR	0 NR	NR NR	0 0
UIC	0.230 TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NŘ	NŘ	NR	NR	Ö
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		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals		0	0	3	20	1	0	24

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 **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

ONE DAY CLEANERS DRYCLEANERS S105938886 NE **417 E EL CAMINO REAL EMI** N/A

1/8-1/4 SUNNYVALE, CA 94087 0.220 mi.

1162 ft.

DRYCLEANERS: Relative:

CAL000291109 EPA Id: Lower

NAICS Code: 81232

Actual: NAICS Description: Drycleaning and Laundry Services (except Coin-Operated) 122 ft.

SIC Code:

SIC Description: Power Laundries, Family and Commercial

02/10/2005 Create Date: Facility Active: No 06/30/2008 Inactive Date: Facility Addr2: Not reported

DANIEL P. THAI ONE DAY CLEANER Owner Name:

Owner Address: 417 E EL CAMINO REAL

Owner Address 2: Not reported 4082450233 Owner Telephone: Contact Name: DANIEL THAI

417 E EL CAMINO REAL Contact Address:

Contact Address 2: Not reported Contact Telephone: 4082450233 Mailing Name: Not reported

Mailing Address 1: 417 E EL CAMINO REAL

Mailing Address 2: Not reported Mailing City: SUNNYVALE

Mailing State: CA Mailing Zip: 94087 Owner Fax: Not reported

Region Code: 2

EMI:

1990 Year: County Code: 43 Air Basin: SF Facility ID: 4540 Air District Name: BA SIC Code: 7216

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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 & Smllr Tons/Yr:

Year: 1995 County Code: 43 Air Basin: SF Facility ID: 4540 Air District Name: BA SIC Code: 7216

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported

Map ID Direction Distance Elevation MAP FINDINGS

nce EDR ID Number tition Site Database(s) EPA ID Number

ONE DAY CLEANERS (Continued)

S105938886

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 & Smllr Tons/Yr: 0

 Year:
 1996

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 4540

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers & Smllr Tons/Yr:

0

 Year:
 1997

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 4540

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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 & Smllr Tons/Yr: 0

 Year:
 1998

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 4540

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID Direction Distance MAP FINDINGS

Distance EDR ID Number
Database(s) EPA ID Number

ONE DAY CLEANERS (Continued)

S105938886

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 1999

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 4540

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2000

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 4540

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2002

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 4540

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2003
County Code: 43
Air Basin: SF

Map ID
Direction
Distance

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

ONE DAY CLEANERS (Continued)

S105938886

Facility ID: 4540
Air District Name: BA
SIC Code: 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

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 & Smllr Tons/Yr: 0

 Year:
 2004

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 4540

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.273 Reactive Organic Gases Tons/Yr: 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 & Smllr Tons/Yr:

 Year:
 2005

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 4540

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2006

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 4540

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

EDR ID Number

Map ID
Direction

MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

BAY AREA AQMD

ONE DAY CLEANERS (Continued)

S105938886

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers & Smllr Tons/Yr:

0

 Year:
 2007

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 4540

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

BAY AREA AQMD

Not reported

334

2333324

2333324

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2008

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 4540

 Air District Name:
 BA

 SIC Code:
 7216

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

A2 SAFEWAY STORE NO 2887 NNE 150 E EL CAMINO REAL 1/8-1/4 SUNNYVALE, CA 94087 0.227 mi.

Air District Name:

1201 ft. Site 1 of 2 in cluster A

Relative: RCRA-LQG:

Lower Date form received by agency:07/23/2013

Facility name: SAFEWAY STORE NO 2887

Actual: Facility address: 150 E EL CAMINO REAL

124 ft. SUNNYVALE CA 94087

SUNNYVALE, CA 94087 EPA ID: CAD000629311

Mailing address: 5918 STONERIDGE MALL RD

PLEASANTON, CA 94588

Contact: KEITH B POWERS

Contact address: 5918 STONERIDGE MALL RD

1000341724

CAD000629311

RCRA-LQG

FINDS

ECHO

EDR ID Number

Map ID
Direction

MAP FINDINGS

Elevation Site Database(s) EPA ID Number

SAFEWAY STORE NO 2887 (Continued)

Distance

1000341724

PLEASANTON, CA 94588

Contact country: US

Contact telephone: 925-226-5655

Contact email: KEITH.POWERS@SAFEWAY.COM

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: SAFEWAY
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: 11/10/2010
Owner/Op end date: Not reported

Owner/operator name: SAFEWAY INC

Owner/operator address: 5918 STONERIDGE MALL RD

PLEASANTON, CA 94588

Owner/operator country: US

Owner/operator telephone: 925-467-3000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/10/2010
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

MAP FINDINGS

Distance EDR ID Number
Database(s) EPA ID Number

SAFEWAY STORE NO 2887 (Continued)

1000341724

Waste code: 122 Waste name: 122 Waste code: 135 Waste name: 135 Waste code: 311 Waste name: 311 Waste code: 561 Waste name: 561 Waste code: 791 Waste name: 791

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: P075

Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, &

SALTS

Historical Generators:

Date form received by agency: 12/17/2012

Site name: SAFEWAY STORE NO 2887 Classification: Not a generator, verified

Date form received by agency: 05/31/2012

Site name: SAFEWAY STORE NO 2887
Classification: Large Quantity Generator

Waste code: 122 Waste name: 122 135 Waste code: Waste name: 135 Waste code: 311 Waste name: 311 Waste code: 561 Waste name: 561 Waste code: 791 Waste name: 791

Waste code: D002

. Waste name: CORROSIVE WASTE

Waste code: P075

Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, &

SALTS

Date form received by agency:08/07/1995

Site name: TESORO GASOLINE DIGAS
Classification: Small Quantity Generator

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

SAFEWAY STORE NO 2887 (Continued)

1000341724

Violation Status:

No violations found

FINDS:

Registry ID: 110055074716

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: 1000341724 Registry ID: 110055074716

FIPS Code: 06085
EPA Region: 09
Indian Country Flag: N

Federal Flag: Not reported US Mexico Border Flag: N

Chesapeake Bay Flag: Not reported NAA Flag: Y

Latitude: 37.3661 Longitude: -122.03136

Map Icon: RCRA-IC-MN-N.png

Collection Method: ADDRESS MATCHING-HOUSE NUMBER Reference Point: CENTER OF A FACILITY OR STATION

Accuracy Meters: 30

 Derived Tribes:
 Not reported

 Derived Huc:
 18050003

 Derived WBD:
 Not reported

 Derived STCT FPS:
 06085

 Derived Zip:
 94087

 Derived CD113:
 17

Derived CB2010: 060855085031001

Percent Minority: 64.028
Pop Den: 7455.51
Major Flag: Not reported

Active Flag: Y
MYRTK Universe: NNY
Inspection Count: 0

Date Last Inspection: Not reported Days Last Inspection: Not reported

Informal Count: 0

Date Last Informal Action: Not reported

Formal Action Count:

Date Last Formal Action: Not reported

Total Penalties: 0
Penalty Count: 0

Date Last Penalty: Not reported Last Penalty Amount: Not reported

QTRS in NC: 0
Programs in SNC: 0

Curr Compliance Status: No Violation

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Ν

EDR ID Number Database(s) **EPA ID Number**

SAFEWAY STORE NO 2887 (Continued)

Curr SNC Flag:

3yr Compliance Status:

1000341724

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MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

SAFEWAY STORE NO 2887 (Continued)

1000341724

RCRA 3yr Compl Qtrs Status:

SDWA IDS: Not reported SDWA System Types: Not reported SDWA Informal Count: Not reported SDWA Formal Action Count: Not reported SDWA Curr Compliance Status: Not reported

SDWA Curr SNC Flag: Ν

TRI IDS: Not reported Not reported TRI Releases Transfers: TRI on Site Releases: Not reported Tri off Site Transfers: Not reported TRI Reporter in Past: Not reported FEC Case IDS: Not reported FEC Number of Cases: Not reported FEC Last Case Date: Not reported FEC Total Penalties: Not reported Not reported GHG IDS: GHG CO2 Release: Not reported

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110055074716

Facility SIC Codes: Not reported Facility NAICS Codes: 44511 Not reported Facility Date Last Inspection EPA: Not reported Facility Date Last Inspection State: Facility Date Last Formal ACT EPA: Not reported Facility Date Last Formal ACT ST: Not reported Facility Date Last Inforamal ACT EPA: Not reported Facility Date Last Informal ACT ST: Not reported Facility Federal Agency: Not reported TRI Reporter: Not reported

Facility IMP Water Flag: Not reported

A3 PEP BOYS NO 840 **RCRA-SQG** 1000985199 NNE CA0001018274 **170 E EL CAMINO**

1/8-1/4 SUNNYVALE, CA 94088

0.244 mi.

1289 ft. Site 2 of 2 in cluster A

Relative:

RCRA-SQG:

Lower

Date form received by agency:01/30/1995

Facility name: Actual: Facility address:

170 E EL CAMINO SUNNYVALE, CA 94088

PEP BOYS NO 840

124 ft.

CA0001018274

EPA ID: Mailing address: W ALLEGHENY AVE PHILADELPHIA, PA 19132

MEGAN BROWN

Contact:

Contact address: 3111 W ALLEGHENY AVE PHILADELPHIA, PA 19132

Contact country: US

Contact telephone: (215) 227-9017 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

EDR ID Number

Map ID MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

PEP BOYS NO 840 (Continued)

1000985199

Owner/Operator Summary:

Owner/operator name: PEP BOYS MANNY MOE JACK
Owner/operator address: 3111 W ALLEGHENY AVE
PHILADELPHIA, PA 19132

Owner/operator country: Not reported
Owner/operator telephone: (215) 227-9277

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: Nο Used oil transporter: No

Violation Status: No violations found

4 FORMER FIRESTONE TIRE
North 112 E. EL CAMINO REAL
1/4-1/2 SUNNYVALE, CA 94087

0.269 mi. 1419 ft.

Relative: LUST: Lower Reg

Actual: 124 ft.

 Region:
 STATE

 Global Id:
 T1000001595

 Latitude:
 37.3665930068508

 Longitude:
 -122.031669616699

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 02/11/2010

Lead Agency: SANTA CLARA COUNTY LOP

Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 14-796
LOC Case Number: 06S2W36K01f

File Location: All Files are on GeoTracker or in the Local Agency Database

Potential Media Affect: Soil

Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating

Site History: 2009 In May, 6 hydraulic lifts and an underground storage tank (UST)

were removed from the site. The UST was reported to have contained hydraulic oil. Soil samples (HL1 through HL5 and HL7) were collected beneath the hydraulic lifts at depths of 6.5-9.5 feet below the

beneath the hydraulic lifts at depths of 6.5-9.5 feet below the ground surface. None of these samples were reported to contain Polychlorinated Biphenyls (PCBs) above the laboratory reporting

LUST

S110042530

N/A

Map ID Direction Distance Elevation MAP FINDINGS

tion Site Database

Database(s)

EDR ID Number EPA ID Number

FORMER FIRESTONE TIRE (Continued)

S110042530

limit. Sample HL1 (7 ft bgs) was reported to contain 85 parts per million (ppm) Total Petroleum Hydrocarbons as Diesel (TPHd) and 210 ppm Hydrocarbon Oil Range Organics (HORO). TPH as Gasoline (TPHg), Fuel Oxygenates (FOs) and Volatile Organic Compounds (VOCs) were not reported to be present above the laboratory reporting limits. Additional excavation was conducted in June in this area and sample HL1-2 was collected from 9.5 ft bgs and was reported to contain 3,500 ppm TPHd and 4,700 ppm HORO. In August, additional soil was removed and sample HL1-3 was collected at 11.5 ft bgs and reported to contain 3.3 ppm TPHd and HORO was not present above the laboratory reporting limit. Sample HL7 (6.5 ft bgs) was reported to contain 900 ppm TPHd and 2,700 ppm HORO. TPHg, FOs and VOCs were not reported to be present above the laboratory reporting limits. Additional excavation was conducted in June in this area and sample HL7-2 was collected from 11.5 ft bgs and was reported to contain 410 ppm TPHd and 750 ppm HORO. In August, additional soil was removed and sample HL703 was collected at 12 ft bgs and reported to contain 570 ppm TPHd and 1,500 ppm HORO. 2 soil samples (T1 and D1) were collected from beneath the UST. Sample T1 was collected from the bottom of the excavation at approximately 5 ft bgs and D1 was collected from stained soil within the excavation at 8 ft bgs. Additional soil was removed in the area of sample D1 from the excavation and sample BD1 was collected from 10 ft bas. Sample D1 was reported to have the maximum concentrations of 4.3 ppm TPHg, 15,000 ppm TPHd, 32,000 ppm HORO, 0.360 ppm Acetone, 0.180 ppm 1,2,4-Trimethylbenzene, 2.8 ppm PCB 1248, 2.8 PCB-1260, and very low concentrations of other VOCs. Benzene and FOs were not reported to be present above the laboratory reporting limits. Sample BD1 was reported to contain 84 ppm TPHd, 210 ppm HORO, and 0.062 ppm PCB-1260. All other Constituents of Concern (COCs) were not reported to be present above the laboratory reporting limits. Additional excavation was conducted in June and sample BD1-2 was collected from 12.5 ft bgs and reported to contain 10 ppm TPHd. HORO was not reported to be present above the laboratory reporting limit. In September, a boring (SB2) was advanced to 60 ft bgs within the HL7 excavation. The boring was allowed to site for 3 hours and groundwater did not enter the boring. Soil samples were analyzed from 14 and 16 ft bgs. The 14 foot sample was reported to contain 22 ppm TPHd and 88 ppm HORO and the 16 foot sample was not reported to have either constituent present above the laboratory reporting limits. Additional soil was removed from the HL7 excavation and sample HL7-4 was collected from 16 ft bgs and was reported to contain 71 ppm TPHd and 97 ppm HORO.

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

Contact:

Global Id: T10000001595

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: T10000001595

MAP FINDINGS

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

FORMER FIRESTONE TIRE (Continued)

S110042530

Status: Completed - Case Closed

Status Date: 02/11/2010

Global Id: T10000001595

Status: Open - Case Begin Date

Status Date: 05/12/2009

Global Id: T10000001595

Status: Open - Site Assessment

Status Date: 10/15/2009

Regulatory Activities:

 Global Id:
 T1000001595

 Action Type:
 Other

 Date:
 05/12/2009

 Action:
 Leak Stopped

 Global Id:
 T10000001595

 Action Type:
 ENFORCEMENT

 Date:
 10/16/2009

Action: Notice of Responsibility

 Global Id:
 T10000001595

 Action Type:
 ENFORCEMENT

 Date:
 02/11/2010

Action: Closure/No Further Action Letter

 Global Id:
 T10000001595

 Action Type:
 Other

 Date:
 09/17/2009

 Action:
 Leak Reported

 Global Id:
 T10000001595

 Action Type:
 REMEDIATION

 Date:
 05/12/2009

 Action:
 Excavation

 Global Id:
 T10000001595

 Action Type:
 Other

 Date:
 05/12/2009

 Action:
 Leak Discovery

LUST SANTA CLARA:

 Region:
 SANTA CLARA

 SCVWD ID:
 06S2W36K01F

 Date Closed:
 02/11/2010

 EDR Link ID:
 06S2W36K01F

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

ARCO LUST S101304387 South

1040 SARATOGA SUNNYVALE **HIST LUST** N/A 1/4-1/2 SUNNYVALE, CA 94086 **HIST CORTESE**

0.286 mi. 1510 ft.

LUST: Relative: Higher

STATE Region: Global Id: T0608500153 37.358643 Actual: Latitude: 143 ft.

Longitude: -122.031748 Case Type: LUST Cleanup Site Completed - Case Closed Status:

11/14/2000 Status Date:

SANTA CLARA COUNTY LOP Lead Agency:

Case Worker:

SANTA CLARA COUNTY LOP Local Agency:

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: T0608500153

Contact Type: Regional Board Caseworker Contact Name: Regional Water Board

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name:

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND Not reported Email: Phone Number: Not reported

T0608500153 Global Id:

Contact Type: Local Agency Caseworker Contact Name: **UST CASE WORKER** SANTA CLARA COUNTY LOP Organization Name: Address: 1555 Berger Drive, Suite 300

SAN JOSE City: Not reported Email: Phone Number: 4089183400

Status History:

Global Id: T0608500153

Status: Completed - Case Closed

Status Date: 11/14/2000

Global Id: T0608500153

Open - Case Begin Date Status:

04/12/1989 Status Date:

Global Id: T0608500153

Status: Open - Site Assessment

Status Date: 04/12/1989

Global Id: T0608500153

MAP FINDINGS

Distance EDR ID Number
Elevation Site EDR ID Number
EDR ID Number

ARCO (Continued) S101304387

Status: Open - Site Assessment

Status Date: 11/09/1990

Regulatory Activities:

 Global Id:
 T0608500153

 Action Type:
 ENFORCEMENT

 Date:
 11/14/2000

Action: Closure/No Further Action Letter

 Global Id:
 T0608500153

 Action Type:
 RESPONSE

 Date:
 02/24/2006

Action: Well Destruction Report

 Global Id:
 T0608500153

 Action Type:
 RESPONSE

 Date:
 06/10/1991

Action: Other Report / Document

 Global Id:
 T0608500153

 Action Type:
 RESPONSE

 Date:
 12/29/2005

Action: Well Destruction Report

 Global Id:
 T0608500153

 Action Type:
 RESPONSE

 Date:
 06/10/1991

Action: Other Report / Document

 Global Id:
 T0608500153

 Action Type:
 ENFORCEMENT

 Date:
 06/04/1991

Action: Notice of Responsibility - #39469

 Global Id:
 T0608500153

 Action Type:
 ENFORCEMENT

 Date:
 05/24/1996

 Action:
 Staff Letter - #21457

 Global Id:
 T0608500153

 Action Type:
 Other

 Date:
 04/12/1989

 Action:
 Leak Reported

 Global Id:
 T0608500153

 Action Type:
 REMEDIATION

 Date:
 02/24/1992

Action: Soil Vapor Extraction (SVE)

 Global Id:
 T0608500153

 Action Type:
 RESPONSE

 Date:
 03/19/1997

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500153

 Action Type:
 RESPONSE

 Date:
 10/27/1997

MAP FINDINGS

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

ARCO (Continued) S101304387

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500153

 Action Type:
 RESPONSE

 Date:
 05/29/1996

Action: Other Report / Document

 Global Id:
 T0608500153

 Action Type:
 RESPONSE

 Date:
 12/26/1996

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500153

 Action Type:
 ENFORCEMENT

 Date:
 03/18/1997

Action: Staff Letter - #21463

 Global Id:
 T0608500153

 Action Type:
 ENFORCEMENT

 Date:
 10/20/1997

Action: Staff Letter - #21466

 Global Id:
 T0608500153

 Action Type:
 ENFORCEMENT

 Date:
 12/16/1996

Action: Staff Letter - #21461

LUST REG 2:

Region: 2

Facility Id: Not reported Facility Status: Case Closed 07S2W01B01f Case Number: Not reported How Discovered: Leak Cause: Not reported Not reported Leak Source: Not reported Date Leak Confirmed: Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 4/12/1989
Pollution Characterization Began: 11/9/1990
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: 07S2W01B01F Date Closed: 11/14/2000 EDR Link ID: 07S2W01B01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code: 2

SCVWD ID: 07S2W01B01 Oversite Agency: SCVWD Map ID
Direction

MAP FINDINGS

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

ARCO (Continued) S101304387

Date Listed: 1990-01-01 00:00:00 Closed Date: 2000-11-14 00:00:00

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0085

6 THRIFTY OIL HIST CORTESE 1001610407 NW 773 MATHILDA N/A

NW 773 MATHILDA 1/4-1/2 SUNNYVALE, CA 94086

0.304 mi.

0.304 mi. 1604 ft.

Relative: HIST CORTESE:

Higher Region: CORTESE

Facility County Code: 43

Actual: Reg By: LTNKA
132 ft. Reg Id: 43-1473

B7 CHEVRON HIST CORTESE \$110060578

East 605 EL CAMINO REAL N/A

1/4-1/2 SUNNYVALE, CA

0.379 mi.

2000 ft. Site 1 of 5 in cluster B

Relative: HIST CORTESE:

Lower Region: CORTESE Facility County Code: 43

 Actual:
 Reg By:
 LTNKA

 122 ft.
 Reg Id:
 43-0334

 B8
 DRYCLEAN BEST
 LUST
 U001594944

 East
 605 E EL CAMINO REAL
 HIST LUST
 N/A

 1/4-1/2
 SUNNYVALE, CA 94087
 HIST UST
 HIST UST

0.387 mi.

2042 ft. Site 2 of 5 in cluster B

Relative: LUST:

Lower Region: STATE

Global Id: T0608500390

Actual: Latitude: 37.374165

123 ft. Longitude: -122.05702

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 01/15/2003

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)

EMI

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

DRYCLEAN BEST (Continued) U001594944

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0608500390

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: T0608500390

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: T0608500390

Status: Completed - Case Closed

Status Date: 01/15/2003

Global Id: T0608500390

Status: Open - Case Begin Date

Status Date: 01/21/1986

Global Id: T0608500390

Status: Open - Site Assessment

Status Date: 01/21/1986

Global Id: T0608500390

Status: Open - Site Assessment

Status Date: 02/07/1986

Regulatory Activities:

 Global Id:
 T0608500390

 Action Type:
 Other

 Date:
 04/09/1986

 Action:
 Leak Reported

 Global Id:
 T0608500390

 Action Type:
 ENFORCEMENT

 Date:
 01/16/1996

Action: Notice of Responsibility - #40094

LUST REG 2:

Region: 2

Facility Id: Not reported

Map ID MAP FINDINGS

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

DRYCLEAN BEST (Continued)

U001594944

Facility Status:

Case Closed

Case Number:

How Discovered:

Leak Cause:

Leak Source:

Date Leak Confirmed:

Oversight Program:

Case Closed

Not reported

Not reported

Not reported

LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/21/1986
Pollution Characterization Began: 2/7/1986
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:
 06S2W36R02F

 Date Closed:
 01/15/2003

 EDR Link ID:
 06S2W36R02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code:

SCVWD ID: 06S2W36R02

Oversite Agency: SCVWD

Date Listed: 1987-11-24 00:00:00 Closed Date: 2003-01-15 00:00:00

HIST UST:

File Number: 0002D080

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D080.pdf

Region: STATE
Facility ID: 00000062949
Facility Type: Gas Station
Other Type: Not reported

Contact Name: HOPPER,WILLIAM J

Telephone: 4087389798

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: 00006000
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

Map ID Direction Distance Elevation MAP FINDINGS

EDR ID Number
Site Database(s) EPA ID Number

DRYCLEAN BEST (Continued)

U001594944

Type of Fuel: Not reported
Container Construction Thickness: 0000170
Leak Detection: Stock Inventor

003 Tank Num: Container Num: 3 1960 Year Installed: Tank Capacity: 00006000 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:

EMI:

 Year:
 1996

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 7734

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers & Smllr Tons/Yr:

0

 Year:
 1998

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

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

MAP FINDINGS

Distance EDR ID Number

Elevation Site EDR ID Number

EDR ID Number

DRYCLEAN BEST (Continued)

U001594944

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

 Year:
 1999

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

Output

Outpu

 Year:
 2000

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2001

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2002

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

MAP FINDINGS

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

DRYCLEAN BEST (Continued)

U001594944

Air District Name: BA SIC Code: 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

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 & Smllr Tons/Yr: 0

 Year:
 2003

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

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 & Smllr Tons/Yr: 0

 Year:
 2004

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.111 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 & Smllr Tons/Yr:

 Year:
 2005

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0

Elevation

MAP FINDINGS

Site Database(s) EPA ID Number

DRYCLEAN BEST (Continued)

U001594944

EDR ID Number

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 & Smllr Tons/Yr: 0

 Year:
 2006

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: .067
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2007

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr:

Not reported

Not reported

Not reported

Not Polytical

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 & Smllr Tons/Yr: 0

 Year:
 2008

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .155

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 & Smllr Tons/Yr: 0

MAP FINDINGS

Distance EDR ID Number

Elevation Site EDR ID Number

EDR ID Number

DRYCLEAN BEST (Continued)

U001594944

 Year:
 2009

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

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 & Smllr Tons/Yr: 0

 Year:
 2010

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Reactive Organic Gases Tons/Yr: 0.1250494

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 & Smllr Tons/Yr: 0

 Year:
 2011

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 11601

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.179 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: n Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

B9 TEXACO HIST CORTESE S104397043 **ESE**

604 EL CAMINO REAL N/A

1/4-1/2 SUNNYVALE, CA 94087

0.396 mi.

2090 ft. Site 3 of 5 in cluster B

HIST CORTESE: Relative:

CORTESE Region: Lower

Facility County Code: 43 Actual: Reg By: **LTNKA** 124 ft. Reg Id: 43-1455

B10 **TEXACO SERVICE STATION** 1000144919 RCRA-SQG **ESE 604 EAST EL CAMINO REAL** LUST CAD982411043

1/4-1/2 SUNNYVALE, CA 94087 **HIST LUST**

0.397 mi. **FINDS** 2094 ft. Site 4 of 5 in cluster B **ECHO**

RCRA-SQG: Relative:

Date form received by agency:09/01/1996 Lower

TEXACO SERVICE STATION Facility name:

Actual: Facility address: 604 EAST EL CAMINO REAL 124 ft. SUNNYVALE, CA 94087

> EPA ID: CAD982411043

4080 PIKE LANE SUITE D Mailing address:

CONCORD, CA 94520

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

Handler: generates more than 100 and less than 1000 kg of hazardous Description:

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:

TEXACO REFINING & MARKETING INC. Owner/operator name:

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported (415) 555-1212 Owner/operator telephone: Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED **NOT REQUIRED** Owner/operator address:

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

Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

Not reported

TEXACO SERVICE STATION (Continued)

1000144919

Handler Activities Summary:

Owner/Op end date:

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

Historical Generators:

Date form received by agency: 03/31/1988

Site name: TEXACO SERVICE STATION Classification: Large Quantity Generator

Violation Status: No violations found

LUST REG 2:

Region: 2

Facility Id: Not reported Case Closed Facility Status: Case Number: 06S2W36R01f How Discovered: Not reported Leak Cause: Not reported Not reported Leak Source: Not reported Date Leak Confirmed: Oversight Program: LUST

Oversight Program: LUST
Prelim: Site Assessment Regard: Not reported

Preliminary Site Assesment Began: 2/1/1985
Pollution Characterization Began: 4/18/1988
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: 06S2W36R01 Oversite Agency: SCVWD

Date Listed: 1986-01-01 00:00:00 Closed Date: 1996-04-24 00:00:00

FINDS:

Registry ID: 110009544797

Environmental Interest/Information System

MAP FINDINGS

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

TEXACO SERVICE STATION (Continued)

1000144919

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: 1000144919 Registry ID: 110009544797

FIPS Code: 06085
EPA Region: 09
Indian Country Flag: N

Federal Flag: Not reported

US Mexico Border Flag: N

Chesapeake Bay Flag: Not reported

NAA Flag: Y

Latitude: 37.36103 Longitude: -122.02486

Map Icon: RCRA-IC-MN-N.png

Collection Method: ADDRESS MATCHING-HOUSE NUMBER Reference Point: CENTER OF A FACILITY OR STATION

Accuracy Meters: 30

Derived Tribes:

Derived Huc:

Derived WBD:

Derived STCT FPS:

Derived Zip:

Derived CD113:

Not reported

18050003

Not reported

94085

17

Derived CB2010: 060855085032001

Percent Minority: 65.352
Pop Den: 7725.12
Major Flag: Not reported

Active Flag: Y
MYRTK Universe: NNN
Inspection Count: 0

Date Last Inspection: Not reported Days Last Inspection: Not reported

Informal Count: 0

Date Last Informal Action: Not reported

Formal Action Count:

Date Last Formal Action: Not reported

Total Penalties: 0
Penalty Count: 0

Date Last Penalty: Not reported Last Penalty Amount: Not reported

QTRS in NC: 0
Programs in SNC: 0

Curr Compliance Status: No Violation

Curr SNC Flag: N

3yr Compliance Status:

AFS Flag: N
NPDES Flag: N
SDWIS Flag: N
RCRA Flag: Y
TRI Flag: N

EDR ID Number

Map ID
Direction
Distance

Elevation Site Database(s) EPA ID Number

TEXACO SERVICE STATION (Continued)

1000144919

GHG Flag: AFS IDS: Not reported CAA Permit Types: Not reported CAA NAICS: Not reported CAA SICS: Not reported **CAA Evaluation Count:** Not reported CAA Days Last Evaluation: Not reported **CAA Informal Count:** Not reported Not reported **CAA Formal Action Count:** CAA Date Last Formal Action: Not reported Not reported CAA Penalties: CAA Last Penality Date: Not reported CAA Last Penality Amount: Not reported CAA Qtrs in NC: Not reported CAA Curr Compliance Status: Not reported

CAA Curr HPV Flag: N

CAA 3yr Compl Qtrs Status: Not reported NPDES IDS: Not reported CWA Permit Types: Not reported CWA Compliance Tracking: Not reported CWA NAICS: Not reported CWA SICS: Not reported **CWA Inspection Count:** Not reported CWA Days Last Inspection: Not reported **CWA Informal Count:** Not reported **CWA Formal Action Count:** Not reported CWA Date Last Formal Action: Not reported CWA Penalties: Not reported CWA Last Penality Date: Not reported CWA Last Penality Amount: Not reported CWA Qtrs in NC: Not reported CWA Curr Compliance Status: Not reported

CWA Curr SNC Flag: N

CWA 13QTRS Compl Status: Not reported
CWA 13QTRS EFFLNT Exceedances: Not reported
CWA 3tr QNCR Codes: Not reported
RCRA IDS: CAD982411043

RCRA Permit Types: SQG RCRA NAICS: Not reported Not reported **RCRA Inspection Count:** RCRA Days Last Evaluation: Not reported **RCRA Informal Count:** Not reported **RCRA Formal Action Count:** Not reported RCRA Date Last Formal Action: Not reported RCRA Penalties: Not reported RCRA Last Penality Date: Not reported RCRA Last Penality Amount: Not reported RCRA QTRS in NC:

RCRA Curr Compliance Status: No Violation

RCRA Curr SNC Flag: N

RCRA 3yr Compl Qtrs Status:

SDWA Curr Compliance Status:

SDWA IDS:

SDWA System Types:

SDWA Informal Count:

SDWA Formal Action Count:

Not reported
Not reported
Not reported
Not reported

Not reported

SDWA Curr SNC Flag: N

Map ID
Direction

MAP FINDINGS

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TEXACO SERVICE STATION (Continued)

1000144919

TRI IDS: Not reported TRI Releases Transfers: Not reported TRI on Site Releases: Not reported Not reported Tri off Site Transfers: TRI Reporter in Past: Not reported Not reported FEC Case IDS: Not reported FEC Number of Cases: FEC Last Case Date: Not reported FEC Total Penalties: Not reported GHG IDS: Not reported GHG CO2 Release: Not reported

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110009544797

Facility SIC Codes: Not reported Facility NAICS Codes: Not reported Facility Date Last Inspection EPA: Not reported Facility Date Last Inspection State: Not reported Facility Date Last Formal ACT EPA: Not reported Facility Date Last Formal ACT ST: Not reported Facility Date Last Inforamal ACT EPA: Not reported Facility Date Last Informal ACT ST: Not reported Facility Federal Agency: Not reported TRI Reporter: Not reported Facility IMP Water Flag: Not reported

 B11
 TEXACO ENVIRONMENTAL SERVICES
 LUST U001594954

 ESE
 604 E EL CAMINO REAL
 SWEEPS UST N/A

 1/4-1/2
 SUNNYVALE, CA 94087
 HIST UST EMI

 0.397 mi.
 EMI

2094 ft. Site 5 of 5 in cluster B

Relative: LUST:

 Lower
 Region:
 STATE

 Global Id:
 T0608501426

 Actual:
 Latitude:
 37.374165

 124 ft.
 Longitude:
 -122.05702

Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 04/24/1996

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: T0608501426

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

U001594954

Map ID
Direction
Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TEXACO ENVIRONMENTAL SERVICES (Continued)

Not reported

Global Id: T0608501426

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:

Phone Number:

Global Id: T0608501426

Status: Completed - Case Closed

Status Date: 04/24/1996

Global Id: T0608501426

Status: Open - Case Begin Date

Status Date: 02/01/1985

Global Id: T0608501426

Status: Open - Site Assessment

Status Date: 02/01/1985

Global Id: T0608501426

Status: Open - Site Assessment

Status Date: 04/18/1988

Regulatory Activities:

Global Id: T0608501426
Action Type: ENFORCEMENT
Date: 11/30/1990

Action: Notice of Responsibility - #40093

 Global Id:
 T0608501426

 Action Type:
 ENFORCEMENT

 Date:
 04/24/1996

Action: Closure/No Further Action Letter

 Global Id:
 T0608501426

 Action Type:
 RESPONSE

 Date:
 04/24/1996

Action: Other Report / Document

 Global Id:
 T0608501426

 Action Type:
 Other

 Date:
 07/08/1985

 Action:
 Leak Reported

 Global Id:
 T0608501426

 Action Type:
 REMEDIATION

 Date:
 07/23/1991

 Action:
 Excavation

Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TEXACO ENVIRONMENTAL SERVICES (Continued)

U001594954

LUST SANTA CLARA:

Region: SANTA CLARA SCVWD ID: 06S2W36R01F Date Closed: 04/24/1996 EDR Link ID: 06S2W36R01F

SWEEPS UST:

Status: Active
Comp Number: 1285
Number: 1

Board Of Equalization: Not reported Referral Date: 04-09-91 Action Date: 04-09-91 Created Date: 07-30-90 Owner Tank Id: 70282-1B

SWRCB Tank ld: 43-007-001285-128504

Tank Status: A
Capacity: 12000
Active Date: 04-09-91
Tank Use: M.V. FUEL
STG: P

Content: LEADED

Number Of Tanks: 3

Status: Active Comp Number: 1285 Number: 1

Board Of Equalization: Not reported Referral Date: 04-09-91 Action Date: 04-09-91 Created Date: 07-30-90 Owner Tank Id: 70282-2B

SWRCB Tank Id: 43-007-001285-128505

Tank Status: A
Capacity: 12000
Active Date: 04-09-91
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active Comp Number: 1285 Number: 1

Board Of Equalization: Not reported Referral Date: 04-09-91 Action Date: 04-09-91 Created Date: 07-30-90 Owner Tank Id: 70282-3B

SWRCB Tank ld: 43-007-001285-128506

Tank Status: A
Capacity: 12000
Active Date: 04-09-91
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED

Map ID
Direction

MAP FINDINGS

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TEXACO ENVIRONMENTAL SERVICES (Continued)

U001594954

Number Of Tanks: Not reported

HIST UST:

File Number: 0002CE59

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CE59.pdf

Region: STATE
Facility ID: 0000020304
Facility Type: Gas Station
Other Type: Not reported
Contact Name: RANDY LEAVITT
Telephone: 5122232631

Owner Name: AUTOTRONIC SYSTEMS, INC.

Owner Address: 3643 E. COMMERCE
Owner City,St,Zip: SAN ANTONIO, TX 78220

Total Tanks: 0003

001 Tank Num: Container Num: 081 Year Installed: 1977 00009988 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 002 Container Num: 082 Year Installed: 1977 Tank Capacity: 00015080 **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 003 083 Container Num: Year Installed: 1977 00009988 Tank Capacity: Tank Used for: **PRODUCT PREMIUM** Type of Fuel: Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

EMI:

 Year:
 1995

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 5984

 Air District Name:
 BA

 SIC Code:
 4953

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

TEXACO ENVIRONMENTAL SERVICES (Continued)

U001594954

U001594989

N/A

LUST

HIST UST

Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

1996 Year: County Code: 43 Air Basin: SF Facility ID: 5984 Air District Name: BA SIC Code: 4953

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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 & Smllr Tons/Yr:

12 **TEXACO East** 698 FAIR OAKS AND CALIENTE SUNNYVALE, CA 94088 1/4-1/2 **HIST CORTESE**

0.399 mi. 2105 ft.

LUST: Relative:

Region: STATE Lower Global Id: T0608501428 Actual: Latitude: 37.391113887 116 ft. -122.014058988 Longitude:

Case Type: LUST Cleanup Site Status: Completed - Case Closed

10/04/2005 Status Date:

SANTA CLARA COUNTY LOP Lead Agency:

Not reported Case Worker: Local Agency: Not reported RB Case Number: Not reported LOC Case Number: 06S1W19Q01f

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:

T0608501428 Global Id:

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 Not reported Email:

MAP FINDINGS

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

TEXACO (Continued) U001594989

Phone Number: Not reported

Status History:

Global Id: T0608501428

Status: Completed - Case Closed

Status Date: 10/04/2005

Global Id: T0608501428

Status: Open - Case Begin Date

Status Date: 01/30/1986

Global Id: T0608501428
Status: Open - Remediation

Status Date: 10/02/1996

Regulatory Activities:

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 09/11/2000

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 09/24/1993

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 03/24/1997

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 05/28/1997

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 06/16/2002

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 10/23/2002

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/28/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 06/26/1995

Action: Monitoring Report - Other

Map ID Direction Distance Elevation MAP FINDINGS

ance EDR ID Number vation Site EPA ID Number EPA ID Number

TEXACO (Continued) U001594989

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 09/19/1995

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 07/21/1998

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 08/17/1999

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 11/09/1999

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 08/18/2000

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 05/27/1992

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 04/01/1993

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 02/03/1986

Action: Unauthorized Release Form

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 11/19/1998

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 10/05/1988

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/17/1991

Action: Monitoring Report - Quarterly

Global Id: T0608501428
Action Type: RESPONSE

Map ID Direction Distance Elevation MAP FINDINGS

Site EDR ID Number EPA ID Number

TEXACO (Continued) U001594989

Date: 10/25/1996

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 03/30/1994

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/12/1994

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 07/18/1994

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 10/01/1993

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 02/15/1991

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 04/30/1993

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 07/29/1993

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 04/02/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 10/20/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 11/12/1991

Action: Interim Remedial Action Report

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/11/2001

Action: Other Report / Document

MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

TEXACO (Continued) U001594989

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 05/02/1990

 Action:
 Correspondence

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 02/02/2004

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 07/29/1991

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 03/30/1992

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 03/20/1996

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 08/14/1991

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/01/1993

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 07/01/1993

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/01/1994

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 04/01/1994

Action: Other Report / Document

Global Id: T0608501428
Action Type: RESPONSE
Date: 01/01/1996

Action: Other Report / Document

Global Id: T0608501428
Action Type: RESPONSE

MAP FINDINGS

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

TEXACO (Continued) U001594989

Date: 10/01/1996

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/01/1997

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 03/10/1988

Action: Soil and Water Investigation Report

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 12/04/1995

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 10/01/1992

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 07/01/1996

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 06/18/1990

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 03/19/2001

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 07/05/2002

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 05/26/1997

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 10/31/2000

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 03/20/2001

Action: Other Report / Document

MAP FINDINGS

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

TEXACO (Continued) U001594989

 Global Id:
 T0608501428

 Action Type:
 Other

 Date:
 01/30/1986

 Action:
 Leak Reported

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 04/27/1998

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/17/1991

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 06/15/1999

Action: Monitoring Report - Quarterly

Global Id: T0608501428
Action Type: RESPONSE
Date: 01/27/1997

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 10/01/1992

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 06/08/1989

Action: Soil and Water Investigation Report

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 09/19/2005

Action: Well Destruction Report

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 05/25/2000

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 ENFORCEMENT

 Date:
 06/26/1990

Action: Notice of Responsibility - #40413

 Global Id:
 T0608501428

 Action Type:
 ENFORCEMENT

 Date:
 05/22/2000

 Action:
 Staff Letter - #32443

Global Id: T0608501428
Action Type: ENFORCEMENT

MAP FINDINGS

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

TEXACO (Continued) U001594989

Date: 03/19/2001

Action: Staff Letter - #32451

 Global Id:
 T0608501428

 Action Type:
 ENFORCEMENT

 Date:
 05/24/1997

Action: Staff Letter - #32642

 Global Id:
 T0608501428

 Action Type:
 ENFORCEMENT

 Date:
 12/17/1999

 Action:
 Staff Letter - #32441

 Global Id:
 T0608501428

 Action Type:
 ENFORCEMENT

 Date:
 08/14/2000

 Action:
 Staff Letter - #32445

 Global Id:
 T0608501428

 Action Type:
 ENFORCEMENT

 Date:
 10/04/2005

Action: Closure/No Further Action Letter

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 10/08/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/28/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 11/14/2001

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 11/19/2001

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 04/17/2002

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 10/20/1994

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 04/18/1995

Action: Monitoring Report - Other

MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

TEXACO (Continued) U001594989

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 06/05/1996

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 12/04/1991

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 07/03/1991

Action: Soil and Water Investigation Report

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 09/24/1990

 Action:
 Other Workplan

 Global Id:
 T0608501428

 Action Type:
 REMEDIATION

 Date:
 03/10/1988

 Action:
 Excavation

 Global Id:
 T0608501428

 Action Type:
 REMEDIATION

 Date:
 03/10/1988

Action: Free Product Removal

 Global Id:
 T0608501428

 Action Type:
 REMEDIATION

 Date:
 03/10/1988

Action: Other (Use Description Field)

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/31/2000

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 04/30/2001

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 05/22/2000

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/02/2001

Action: Monitoring Report - Quarterly

Global Id: T0608501428
Action Type: RESPONSE

MAP FINDINGS

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

TEXACO (Continued) U001594989

Date: 02/26/2001

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 03/28/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 01/26/1993

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 06/11/2001

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 04/01/1997

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 04/06/1998

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 05/12/2005

Action: Well Destruction Report

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 07/22/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 05/07/2001

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 08/16/2001

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 08/25/1992

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 02/09/1999

Action: Monitoring Report - Quarterly

Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TEXACO (Continued) U001594989

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 02/02/1996

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 10/02/1996

Action: Other Report / Document

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 02/28/1995

Action: Monitoring Report - Other

 Global Id:
 T0608501428

 Action Type:
 RESPONSE

 Date:
 02/13/2004

Action: Other Report / Document

HIST UST:

File Number: 0002098A

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002098A.pdf

Region: STATE 00000016070 Facility ID: Facility Type: Gas Station Other Type: Not reported Contact Name: **IDLE** 000000000 Telephone: Owner Name: TEXACO U.S.A. Owner Address: 3350 WILSHIRE BLVD. Owner City, St, Zip: LOS ANGELES, CA 90010

Total Tanks: 0006

Tank Num: 001 Container Num: 1 Year Installed: 1963 Tank Capacity: 00004000 Tank Used for: **PRODUCT** Type of Fuel: UNLEADED Container Construction Thickness: Not reported Leak Detection: Stock Inventor, 10

Tank Num: 002 Container Num: 2 Year Installed: 1963 00004000 Tank Capacity: **PRODUCT** Tank Used for: UNLEADED Type of Fuel: Container Construction Thickness: Not reported Leak Detection: Stock Inventor, 10

 Tank Num:
 003

 Container Num:
 3

 Year Installed:
 1963

 Tank Capacity:
 00004000

EDR ID Number

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

TEXACO (Continued) U001594989

Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

004 Tank Num: Container Num: 4 Year Installed: 1963 Tank Capacity: 00004000 Tank Used for: **PRODUCT REGULAR** Type of Fuel: Container Construction Thickness: Not reported Leak Detection: Stock Inventor, 10

Tank Num: 005 Container Num: 5 Year Installed: 1970 00006000 Tank Capacity: Tank Used for: **PRODUCT** UNLEADED Type of Fuel: Container Construction Thickness: Not reported Leak Detection: Stock Inventor, 10

Tank Num: 006 Container Num: 6 Year Installed: 1963 Tank Capacity: 00000550 Tank Used for: WASTE WASTE OIL Type of Fuel: Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1457

13 EXXON HIST CORTESE S104161833 NNW 496 EL CAMINO REAL N/A

1/4-1/2 SUNNYVALE, CA 0.451 mi.

0.451 mi. 2381 ft.

Relative: HIST CORTESE:

Lower Region: CORTESE Facility County Code: 43

 Actual:
 Reg By:
 LTNKA

 125 ft.
 Reg Id:
 43-1105

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

C14 **ARCO** HIST CORTESE S101304374 NW

707 MATHILDA N/A

1/4-1/2 SUNNYVALE, CA 94087

0.471 mi.

Site 1 of 4 in cluster C 2489 ft.

HIST CORTESE: Relative:

CORTESE Region: Lower

Facility County Code: 43 Actual: Reg By: **LTNKA** 129 ft. 43-0116 Reg Id:

C15 ARCO #5334 LUST U001594902

NW 707 S MATHILDA AVE N/A

SUNNYVALE, CA 94087 1/4-1/2

0.471 mi.

2489 ft. Site 2 of 4 in cluster C

LUST: Relative:

Region: STATE Lower Global Id:

T0608525632 Actual: 37.368748 Latitude: 129 ft. Longitude: -122.037552 Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 09/24/2004

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 Site History: Not reported

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

Contact:

T0608525632 Global Id:

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

T0608525632 Global Id:

Local Agency Caseworker Contact Type: Contact Name: UST CASE WORKER SANTA CLARA COUNTY LOP Organization Name: Address: 1555 Berger Drive, Suite 300

City: SAN JOSE Email: Not reported Phone Number: 4089183400

Status History:

Global Id: T0608525632

Status: Completed - Case Closed

MAP FINDINGS

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

ARCO #5334 (Continued) U001594902

Status Date: 09/24/2004

Global Id: T0608525632

Status: Open - Case Begin Date

Status Date: 09/08/2003

Global Id: T0608525632

Status: Open - Site Assessment

Status Date: 03/09/2004

Regulatory Activities:

 Global Id:
 T0608525632

 Action Type:
 ENFORCEMENT

 Date:
 09/24/2004

Action: Closure/No Further Action Letter

 Global Id:
 T0608525632

 Action Type:
 RESPONSE

 Date:
 06/21/2000

Action: Other Report / Document

 Global Id:
 T0608525632

 Action Type:
 RESPONSE

 Date:
 06/25/2004

Action: Preliminary Site Assessment Report

 Global Id:
 T0608525632

 Action Type:
 Other

 Date:
 09/08/2003

 Action:
 Leak Reported

 Global Id:
 T0608525632

 Action Type:
 ENFORCEMENT

 Date:
 03/09/2004

Action: Notice of Responsibility - #43363

 Global Id:
 T0608525632

 Action Type:
 ENFORCEMENT

 Date:
 04/04/2004

 Action:
 Staff Letter - #43781

Global Id: T0608525632

Action Type: RESPONSE
Date: 03/31/2005

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0608525632

 Action Type:
 RESPONSE

 Date:
 06/25/2004

Action: Preliminary Site Assessment Report

 Global Id:
 T0608525632

 Action Type:
 RESPONSE

 Date:
 02/14/2005

Action: Well Destruction Report

Global Id: T0608525632

MAP FINDINGS

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

ARCO #5334 (Continued) U001594902

Action Type: RESPONSE
Date: 05/04/2005
Action: Correspondence

 Global Id:
 T0608525632

 Action Type:
 RESPONSE

 Date:
 09/08/2003

Action: Unauthorized Release Form

 Global Id:
 T0608525632

 Action Type:
 RESPONSE

 Date:
 03/09/2004

 Action:
 Correspondence

 Region:
 STATE

 Global Id:
 T0608500184

 Latitude:
 37.3688952459397

 Longitude:
 -122.037398815155

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 07/02/2001

Lead Agency: SANTA CLARA COUNTY LOP

Case Worker: US

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: T0608500184

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: T0608500184

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: T0608500184

Status: Completed - Case Closed

Status Date: 07/02/2001

MAP FINDINGS

Distance EDR ID Number
Database(s) EPA ID Number

ARCO #5334 (Continued) U001594902

Global Id: T0608500184

Status: Open - Case Begin Date

Status Date: 10/14/1986

 Global Id:
 T0608500184

 Status:
 Open - Remediation

 Status Date:
 09/29/1997

Global Id: T0608500184

Status: Open - Site Assessment

Status Date: 09/19/1988

Global Id: T0608500184

Status: Open - Site Assessment

Status Date: 10/30/1989

Regulatory Activities:

 Global Id:
 T0608500184

 Action Type:
 ENFORCEMENT

 Date:
 09/19/1988

Action: Notice of Responsibility - #40089

 Global Id:
 T0608500184

 Action Type:
 ENFORCEMENT

 Date:
 03/18/1997

Action: Staff Letter - #29265

 Global Id:
 T0608500184

 Action Type:
 RESPONSE

 Date:
 12/13/1999

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500184

 Action Type:
 RESPONSE

 Date:
 10/27/1997

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500184

 Action Type:
 RESPONSE

 Date:
 03/19/1997

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500184

 Action Type:
 Other

 Date:
 10/14/1986

 Action:
 Leak Reported

 Global Id:
 T0608500184

 Action Type:
 REMEDIATION

 Date:
 09/29/1997

 Action:
 Excavation

 Global Id:
 T0608500184

 Action Type:
 REMEDIATION

 Date:
 09/29/1997

Action: Pump & Treat (P&T) Groundwater

EDR ID Number

LUST

CA FID UST

S101594391

N/A

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

ARCO #5334 (Continued) U001594902

 Global Id:
 T0608500184

 Action Type:
 REMEDIATION

 Date:
 09/29/1997

Action: Soil Vapor Extraction (SVE)

 Global Id:
 T0608500184

 Action Type:
 ENFORCEMENT

 Date:
 12/08/1999

Action: Staff Letter - #29278

Global Id: T0608500184
Action Type: ENFORCEMENT
Date: 10/20/1997

Action: Staff Letter - #29270

C16 ARCO #5334 NW 707 S MATHILDA AVE

1/4-1/2 0.471 mi.

2489 ft. Site 3 of 4 in cluster C

Relative: LUST SANTA CLARA:

Lower Region: SANTA CLARA

SCVWD ID: 06S2W36E01F

Actual: Date Closed: 07/02/2001

SUNNYVALE, CA 94087

 129 ft.
 EDR Link ID:
 06S2W36E01F

 Region:
 SANTA CLARA

SCVWD ID: 06S2W36E05F Date Closed: 09/24/2004 EDR Link ID: 06S2W36E05F

CA FID UST:

Facility ID: 43000355
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4082456777
Mail To: Not reported

Mailing Address: 17315 STUDEBAKER RD

Mailing Address 2: Not reported

Mailing City, St, Zip: SUNNYVALE 94087

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

EDR ID Number

UST

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

C17 ARCO #5334 LUST U003942704 NW 707 S MATHILDA AVE **HIST LUST** N/A

1/4-1/2 SUNNYVALE, CA 94087 **SWEEPS UST**

0.471 mi.

2489 ft. Site 4 of 4 in cluster C

LUST REG 2: Relative:

Region: Lower Facility Id: Not reported

Case Closed Actual: Facility Status: 129 ft. Case Number: 06S2W36E01f

How Discovered: Not reported Leak Cause: Not reported Not reported Leak Source: Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 9/19/1988 Pollution Characterization Began: 10/30/1989 Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: 9/29/1997 Date Post Remedial Action Monitoring Began: Not reported

Region:

Facility Id: Not reported

Facility Status: Preliminary site assessment underway

06S2W36E05f Case Number: How Discovered: Not reported Leak Cause: Unknown Leak Source: Piping Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 3/9/2004 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported

Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Region: SANTA CLARA

Region Code:

SCVWD ID: 06S2W36E01 Oversite Agency: SCVWD

Date Listed: 1987-01-01 00:00:00 Closed Date: 2001-07-02 00:00:00

Region: SANTA CLARA

Region Code:

SCVWD ID: 06S2W36E05 Oversite Agency: SCVWD

Date Listed: 2004-03-09 00:00:00 Closed Date: 2004-09-24 00:00:00

UST:

Facility ID: 43-007-433184 Permitting Agency: SUNNYVALE, CITY OF

Latitude: 37.36735

MAP FINDINGS

EDR ID Number Database(s) Elevation Site **EPA ID Number**

ARCO #5334 (Continued) U003942704

Longitude: -122.03711

SWEEPS UST:

Status: Active Comp Number: 3184 Number:

Board Of Equalization: Not reported 04-23-92 Referral Date: Action Date: 04-23-92 Created Date: 02-28-92 Not reported Owner Tank Id:

43-007-003184-318405 SWRCB Tank Id:

Tank Status: Α 12000 Capacity: Active Date: 04-23-92 M.V. FUEL Tank Use:

STG:

Content: **REG UNLEADED**

Number Of Tanks:

Status: Active Comp Number: 3184 Number:

Board Of Equalization: Not reported 04-23-92 Referral Date: 04-23-92 Action Date: Created Date: 02-28-92 Owner Tank Id: Not reported

43-007-003184-318406 SWRCB Tank Id:

Tank Status: Α Capacity: 12000 Active Date: 04-23-92 M.V. FUEL Tank Use: STG:

REG UNLEADED Content: Number Of Tanks: Not reported

Status: Active 3184 Comp Number: Number:

Board Of Equalization: Not reported Referral Date: 04-23-92 Action Date: 04-23-92 Created Date: 02-28-92 Owner Tank Id: Not reported

SWRCB Tank Id: 43-007-003184-318407

Tank Status: 12000 Capacity: Active Date: 04-23-92 M.V. FUEL Tank Use:

STG: Content: **LEADED** Number Of Tanks: Not reported

Active Status: Comp Number: 3184 Number:

EDR ID Number

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

ARCO #5334 (Continued) U003942704

Board Of Equalization: Not reported 04-23-92 Referral Date: Action Date: 04-23-92 Created Date: 02-28-92 Owner Tank Id: Not reported

SWRCB Tank Id: 43-007-003184-318408

Tank Status: Α Capacity: 550 Active Date: 04-23-92 Tank Use: OIL STG: W

WASTE OIL Content: Not reported Number Of Tanks:

18 SUNNYVALE (J09CA7055) **ENVIROSTOR** U001594913 N/A

North

1/2-1 SUNNYVALE, CA

0.711 mi. 3754 ft.

ENVIROSTOR: Relative:

Facility ID: 80001039 Lower

No Further Action Status: Actual: Status Date: 03/18/2013 111 ft. Not reported Site Code:

Military Evaluation Site Type:

Site Type Detailed: **FUDS** Acres: 38 NO NPL: Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** Program Manager: Not reported Supervisor: Charles Ridenour Division Branch: Cleanup Sacramento

Assembly: 24 Senate: 13

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

Funding: **DERA** Latitude: 37.37694 Longitude: -122.0405 NONE SPECIFIED APN:

Past Use: NONE SPECIFIED Potential COC: Explosives (UXO, MEC Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED CA99799F863700 Alias Name: Alias Type: Federal Facility ID Alias Name: J09CA7055

Alias Type: **INPR** 80001039 Alias Name:

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)

MAP FINDINGS

Distance Elevation Site EDR ID Number EPA ID Number

SUNNYVALE (J09CA7055) (Continued)

U001594913

Completed Date: 08/03/2012

Comments: This determination is based on information in DTSCs and the Water

Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of these sites become available in the future.

Not reported

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

Attachment 9 Page 120 of 179

Count: 3 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SUNNYVALE	S106112802	CONOCOPHILLIPS # 11213	1198 EL CAMINO REAL	94087	LUST, HIST LUST
SUNNYVALE	S100453852	SUMMERHILL CHERRY ORCHARD PROJECT	CRAWFORD & SARATOGA	94087	ENVIROSTOR
SUNNYVALE	S105512949	SUNNYVALE, CITY OF	FAIROAKS & 237 HWY		LUST

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: 10/30/2015 Source: EPA
Date Data Arrived at EDR: 11/07/2015 Telephone: N/A

Number of Days to Update: 58 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 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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: 10/30/2015 Source: EPA
Date Data Arrived at EDR: 11/07/2015 Telephone: N/A

Number of Days to Update: 58 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.

Source: EPA

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

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: 10/30/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 58

Source: EPA Telephone: N/A

Last EDR Contact: 01/26/2016

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: 03/26/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/06/2016

Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Varies

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA Telephone: 703-412-9810

Last EDR Contact: 02/19/2016

Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 02/19/2016

Next Scheduled EDR Contact: 06/06/2016
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: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015

Number of Days to Update: 82

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/18/2015

Next Scheduled EDR Contact: 04/11/2016 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: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 12/18/2015

Next Scheduled EDR Contact: 04/11/2016 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: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/18/2015

Next Scheduled EDR Contact: 04/11/2016 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: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/18/2015

Next Scheduled EDR Contact: 04/11/2016 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: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/18/2015

Next Scheduled EDR Contact: 04/11/2016 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: 02/16/2016

Next Scheduled EDR Contact: 05/30/2016 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

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: 06/22/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015

Number of Days to Update: 82

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/29/2015

Next Scheduled EDR Contact: 04/11/2016
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: 11/07/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 12/17/2015

Number of Days to Update: 40

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/03/2016

Next Scheduled EDR Contact: 05/16/2016 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: 11/07/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 12/17/2015

Number of Days to Update: 40

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/03/2016

Next Scheduled EDR Contact: 05/16/2016 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 inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/16/2015 Date Data Arrived at EDR: 11/18/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 64

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 02/17/2016

Next Scheduled EDR Contact: 05/30/2016 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST 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

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011

Data Release Frequency: Varies

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)

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

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

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: 12/14/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 56

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 12/14/2015

Next Scheduled EDR Contact: 03/28/2016 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: 01/27/2016

Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Quarterly

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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Quarterly

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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 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: 02/22/2016

Next Scheduled EDR Contact: 05/09/2016 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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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: 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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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: 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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Semi-Annually

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 dispharace.

from spills, leaks, and similar discharges.

Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 56

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/14/2015

Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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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: 01/08/2016

Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 56

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 12/14/2015

Next Scheduled EDR Contact: 03/28/2016 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: 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: 12/23/2015

Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Quarterly

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: 02/22/2016

Next Scheduled EDR Contact: 05/09/2016 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)

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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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Semi-Annually

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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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: 10/13/2015 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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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: 01/27/2016

Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Quarterly

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: 12/28/2015

Next Scheduled EDR Contact: 04/11/2016 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

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: 11/07/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 12/17/2015

Number of Days to Update: 40

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/03/2016

Next Scheduled EDR Contact: 05/16/2016 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: 12/04/2015 Date Data Arrived at EDR: 12/08/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 44

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: 12/21/2015

Next Scheduled EDR Contact: 04/04/2016 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: 02/08/2016

Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/17/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 53

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 12/17/2015

Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 11/23/2015 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 58

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 02/14/2016

Next Scheduled EDR Contact: 05/30/2016 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: 02/01/2016

Next Scheduled EDR Contact: 05/16/2016 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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. 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: 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: 11/07/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 12/17/2015

Number of Days to Update: 40

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/03/2016

Next Scheduled EDR Contact: 05/16/2016 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: 12/31/2014 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 8

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 01/11/2016

Next Scheduled EDR Contact: 04/25/2016

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: 02/29/2016

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: 12/17/2015 Date Data Arrived at EDR: 12/22/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 48

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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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: 12/07/2015 Date Data Arrived at EDR: 12/08/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 44

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

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: 12/30/2015

Next Scheduled EDR Contact: 04/11/2016 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: 09/25/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 11/16/2015

Number of Days to Update: 20

Source: Office of Emergency Services Telephone: 916-845-8400

Last EDR Contact: 01/27/2016

Next Scheduled EDR Contact: 05/09/2016 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

Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 56

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/14/2015

Next Scheduled EDR Contact: 03/28/2016 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: 12/14/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 56

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/14/2015

Next Scheduled EDR Contact: 03/28/2016 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: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/18/2015

Next Scheduled EDR Contact: 04/11/2016 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: 12/11/2015

Next Scheduled EDR Contact: 03/21/2016

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: 01/15/2016

Next Scheduled EDR Contact: 04/25/2016 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: 01/15/2016

Next Scheduled EDR Contact: 04/25/2016

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: 02/19/2016

Next Scheduled EDR Contact: 05/30/2016 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: 02/16/2016

Next Scheduled EDR Contact: 05/30/2016 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 02/09/2016

Next Scheduled EDR Contact: 05/23/2016 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: 02/12/2016

Next Scheduled EDR Contact: 05/23/2016 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: 12/23/2015

Next Scheduled EDR Contact: 04/04/2016 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: 12/31/2013 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 110

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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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: 02/12/2016

Next Scheduled EDR Contact: 05/23/2016 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: 01/12/2016

Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 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: 01/08/2016

Next Scheduled EDR Contact: 04/25/2016 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: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016 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: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016 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: 06/26/2015 Date Data Arrived at EDR: 07/10/2015 Date Made Active in Reports: 10/13/2015

Number of Days to Update: 95

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 02/08/2016

Next Scheduled EDR Contact: 05/23/2016 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: 01/13/2016

Next Scheduled EDR Contact: 04/25/2016 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: 12/11/2015

Next Scheduled EDR Contact: 03/21/2016 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: 01/29/2016

Next Scheduled EDR Contact: 05/09/2016 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: 01/07/2016

Next Scheduled EDR Contact: 04/18/2016 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: 02/03/2016

Next Scheduled EDR Contact: 05/16/2016 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.

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: 12/23/2015

Next Scheduled EDR Contact: 04/11/2016 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: 01/15/2016

Next Scheduled EDR Contact: 04/25/2016 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: 02/08/2016

Next Scheduled EDR Contact: 05/23/2016 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: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016

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: 01/26/2016

Next Scheduled EDR Contact: 04/18/2016

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

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: 12/22/2015

Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Annually

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 12/22/2015

Next Scheduled EDR Contact: 04/11/2016 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: 08/18/2015 Date Data Arrived at EDR: 09/01/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 125

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

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: 12/28/2015 Date Data Arrived at EDR: 12/29/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 23

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 12/29/2015

Next Scheduled EDR Contact: 04/11/2016 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: 08/10/2015 Date Data Arrived at EDR: 08/27/2015 Date Made Active in Reports: 10/01/2015

Number of Days to Update: 35

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: 12/31/2013 Date Data Arrived at EDR: 09/25/2015 Date Made Active in Reports: 11/05/2015

Number of Days to Update: 41

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 12/23/2015

Next Scheduled EDR Contact: 04/04/2016

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: 11/18/2015 Date Data Arrived at EDR: 11/23/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 59

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 11/02/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 12/17/2015

Number of Days to Update: 40

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016

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: 11/18/2015 Date Data Arrived at EDR: 11/23/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 59

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 02/16/2016

Next Scheduled EDR Contact: 05/30/2016 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: 01/11/2016

Next Scheduled EDR Contact: 04/25/2016 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

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/23/2015 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 58

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: 01/13/2016

Next Scheduled EDR Contact: 04/25/2016 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: 12/14/2015 Date Data Arrived at EDR: 12/17/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 53

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 12/17/2015

Next Scheduled EDR Contact: 03/28/2016 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: 11/10/2015 Date Data Arrived at EDR: 12/08/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 44

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: 11/16/2015 Date Data Arrived at EDR: 11/18/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 64

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 02/17/2016

Next Scheduled EDR Contact: 05/30/2016 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: 12/07/2015 Date Data Arrived at EDR: 12/08/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 44

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: 12/14/2015 Date Data Arrived at EDR: 12/17/2015 Date Made Active in Reports: 03/01/2016

Number of Days to Update: 75

Source: Department of Conservation Telephone: 916-323-3836

Last EDR Contact: 12/17/2015

Next Scheduled EDR Contact: 03/28/2016 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: 12/17/2015

Next Scheduled EDR Contact: 04/04/2016
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: 12/18/2015

Next Scheduled EDR Contact: 03/28/2016

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: 02/19/2016

Next Scheduled EDR Contact: 06/16/2016 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: 12/23/2015

Next Scheduled EDR Contact: 04/11/2016 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: 12/21/2015

Next Scheduled EDR Contact: 04/04/2016 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: 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: 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: 01/11/2016

Next Scheduled EDR Contact: 04/25/2016 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: 01/11/2016

Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List
Cupa Facility List

Date of Government Version: 11/16/2015 Date Data Arrived at EDR: 12/10/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 42

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 03/07/2016

Next Scheduled EDR Contact: 06/20/2016 Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 11/20/2014 Date Data Arrived at EDR: 11/24/2014 Date Made Active in Reports: 01/07/2015

Number of Days to Update: 44

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 02/19/2016

Next Scheduled EDR Contact: 04/25/2016
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: 12/28/2015

Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 06/08/2015 Date Data Arrived at EDR: 09/22/2015 Date Made Active in Reports: 10/14/2015

Number of Days to Update: 22

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 02/22/2016

Next Scheduled EDR Contact: 05/23/2016 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: 12/01/2015 Date Data Arrived at EDR: 12/04/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 48

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 02/01/2016

Next Scheduled EDR Contact: 05/16/2016 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: 02/01/2016

Next Scheduled EDR Contact: 05/16/2016

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 11/30/2015 Date Data Arrived at EDR: 12/03/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 49

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 02/01/2016

Next Scheduled EDR Contact: 05/16/2016

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: 01/05/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/22/2016

Number of Days to Update: 45

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 01/04/2016

Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 12/02/2015 Date Data Arrived at EDR: 12/04/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 48

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016

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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016

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: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016

Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015 Date Data Arrived at EDR: 06/18/2015 Date Made Active in Reports: 07/22/2015

Number of Days to Update: 34

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 02/22/2016

Next Scheduled EDR Contact: 05/23/2016 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: 11/19/2015 Date Data Arrived at EDR: 11/23/2015 Date Made Active in Reports: 12/11/2015

Number of Days to Update: 18

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016

Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2016 Date Data Arrived at EDR: 01/26/2016 Date Made Active in Reports: 02/22/2016

Number of Days to Update: 27

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 01/19/2016

Next Scheduled EDR Contact: 05/02/2016 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: 12/17/2015

Next Scheduled EDR Contact: 04/04/2016

Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014 Date Data Arrived at EDR: 01/30/2015 Date Made Active in Reports: 03/04/2015

Number of Days to Update: 33

Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 01/08/2016

Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/19/2015 Date Data Arrived at EDR: 10/20/2015 Date Made Active in Reports: 11/19/2015

Number of Days to Update: 30

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 01/20/2016

Next Scheduled EDR Contact: 05/02/2016 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015 Date Data Arrived at EDR: 07/27/2015 Date Made Active in Reports: 08/10/2015

Number of Days to Update: 14

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 01/19/2016

Next Scheduled EDR Contact: 05/02/2016 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: 02/19/2016

Next Scheduled EDR Contact: 05/02/2016 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: 02/16/2016

Next Scheduled EDR Contact: 05/02/2016 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: 12/11/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 03/07/2016

Number of Days to Update: 84

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016

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: 01/19/2016

Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/18/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 34

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016

Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 11/24/2015 Date Data Arrived at EDR: 12/01/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 51

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: 12/10/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/12/2016

Number of Days to Update: 60

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016 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: 02/01/2016

Next Scheduled EDR Contact: 05/16/2016 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 11/01/2015 Date Data Arrived at EDR: 11/17/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 65

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/09/2016

Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/03/2015 Date Data Arrived at EDR: 08/10/2015 Date Made Active in Reports: 09/11/2015

Number of Days to Update: 32

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/09/2016

Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/01/2015 Date Data Arrived at EDR: 11/11/2015 Date Made Active in Reports: 12/17/2015

Number of Days to Update: 36

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/10/2016

Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 12/11/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 41

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: 10/26/2015 Date Data Arrived at EDR: 10/28/2015 Date Made Active in Reports: 11/19/2015

Number of Days to Update: 22

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/17/2015

Next Scheduled EDR Contact: 04/04/2016 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/26/2015 Date Data Arrived at EDR: 10/28/2015 Date Made Active in Reports: 11/19/2015

Number of Days to Update: 22

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/17/2015

Next Scheduled EDR Contact: 04/04/2016 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: 01/05/2016

Next Scheduled EDR Contact: 04/18/2016 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: 01/05/2016

Next Scheduled EDR Contact: 04/18/2016 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: 12/14/2015 Date Data Arrived at EDR: 12/18/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 02/08/2016

Next Scheduled EDR Contact: 05/23/2016 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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016

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: 02/08/2016

Next Scheduled EDR Contact: 05/23/2016 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: 02/08/2016

Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 12/18/2015 Date Data Arrived at EDR: 12/22/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 48

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 12/17/2015

Next Scheduled EDR Contact: 04/04/2016 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 12/07/2015 Date Data Arrived at EDR: 12/10/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 42

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 02/22/2016

Next Scheduled EDR Contact: 06/21/2016 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: 12/14/2015

Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/17/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 53

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/10/2015

Next Scheduled EDR Contact: 03/28/2016 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: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 11/18/2015 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 12/11/2015

Number of Days to Update: 17

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016 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: 11/17/2015 Date Data Arrived at EDR: 11/23/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 59

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 02/08/2016

Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 11/18/2015 Date Data Arrived at EDR: 11/23/2015 Date Made Active in Reports: 12/11/2015

Number of Days to Update: 18

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 02/22/2016

Last EDR Contact: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 12/10/2015 Date Made Active in Reports: 01/21/2016

Number of Days to Update: 42

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 02/22/2016

Next Scheduled EDR Contact: 06/06/2016
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 10/30/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 56

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/10/2015

Next Scheduled EDR Contact: 12/28/2015 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 10/30/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 56

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 12/10/2015

Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 01/11/2016 Date Data Arrived at EDR: 01/14/2016 Date Made Active in Reports: 02/22/2016

Number of Days to Update: 39

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 01/11/2016

Next Scheduled EDR Contact: 04/11/2016

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: 01/05/2016 Date Data Arrived at EDR: 01/07/2016 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 32

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 12/23/2015

Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/07/2015 Date Data Arrived at EDR: 12/08/2015 Date Made Active in Reports: 12/17/2015

Number of Days to Update: 9

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: 10/29/2015 Date Data Arrived at EDR: 10/30/2015 Date Made Active in Reports: 12/11/2015

Number of Days to Update: 42

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 03/04/2016

Next Scheduled EDR Contact: 05/09/2016

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: 07/27/2015 Date Data Arrived at EDR: 08/17/2015 Date Made Active in Reports: 09/03/2015

Number of Days to Update: 17

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016
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: 12/30/2015

Next Scheduled EDR Contact: 04/18/2016 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: 02/14/2016

Next Scheduled EDR Contact: 05/30/2016 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: 09/28/2015 Date Data Arrived at EDR: 10/28/2015 Date Made Active in Reports: 11/19/2015

Number of Days to Update: 22

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 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: 11/30/2015 Date Data Arrived at EDR: 12/17/2015 Date Made Active in Reports: 02/08/2016

Number of Days to Update: 53

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 12/17/2015

Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 10/19/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 11/19/2015

Number of Days to Update: 23

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 02/01/2016

Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Annually

YUBA COUNTY:

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: 02/01/2016

Next Scheduled EDR Contact: 05/16/2016

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: 02/18/2016

Next Scheduled EDR Contact: 05/30/2016
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: 01/15/2016

Next Scheduled EDR Contact: 04/25/2016 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: 11/02/2015 Date Data Arrived at EDR: 11/08/2015 Date Made Active in Reports: 12/09/2015

Number of Days to Update: 31

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/03/2016

Next Scheduled EDR Contact: 05/16/2016 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: 01/19/2016

Next Scheduled EDR Contact: 05/02/2016 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: 03/07/2016

Next Scheduled EDR Contact: 06/06/2016 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: 12/09/2015

Next Scheduled EDR Contact: 03/28/2016 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

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

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

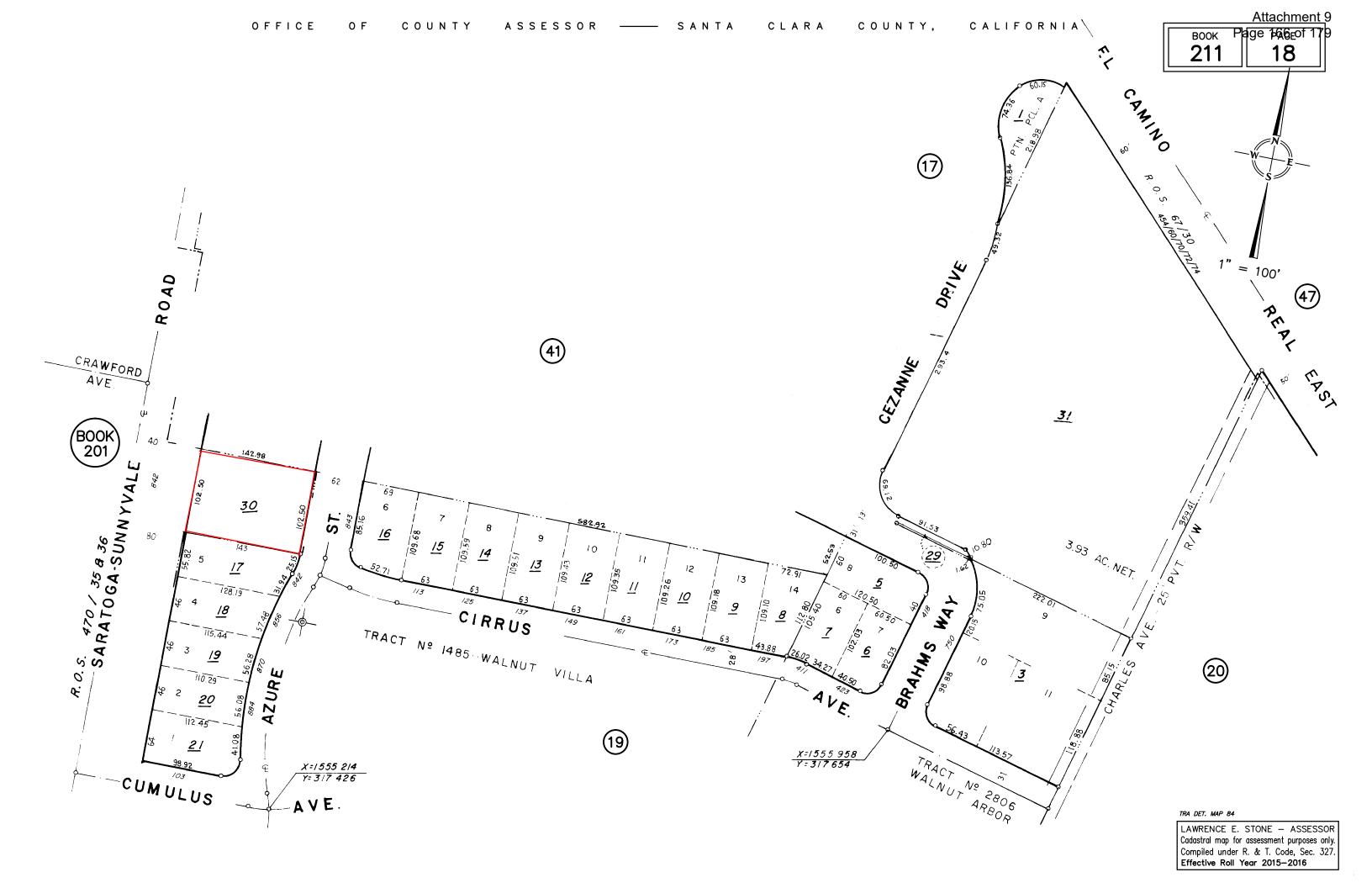
Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

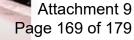
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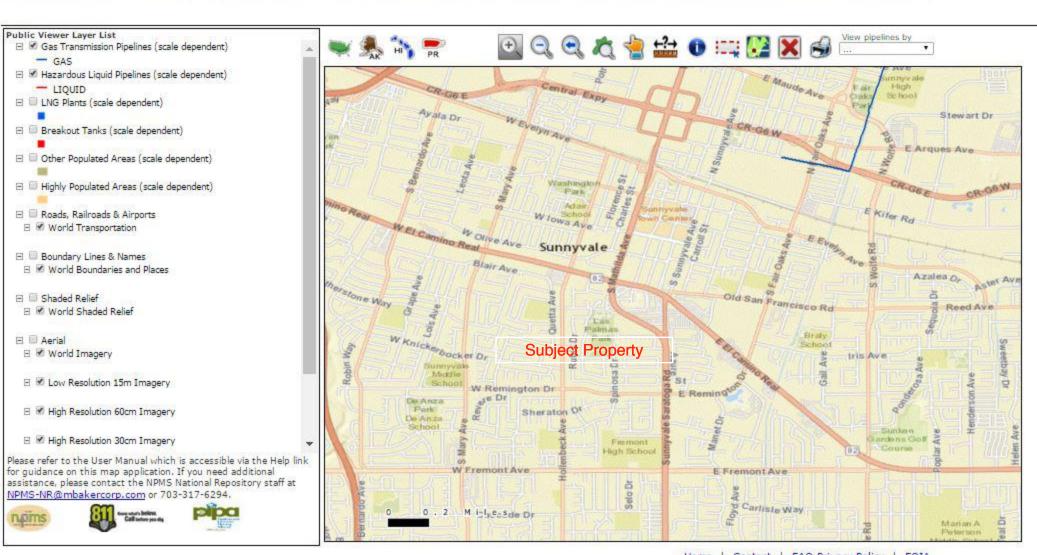
APPENDIX D REGULATORY AGENCY RECORDS













FIRE PREVENTION AND HAZARDOUS MATERIALS age 170 of 179 FILE REVIEW REQUEST FORM

Phone: 408-730-7212 Fax: 408-730-7214

Date:	03/11/	16
	-/ /	1 W

Name: Elizabeth Scudero

Company: AEI Consultants

Street Address: 520 3rd Street of Suite 209, Oakland, CA 94607

City, State, Zip:

Telephone: 810-907-3148 x 2109

Email: escudero aei consultants.

com

	Complete Address of Requested File(s)	Fire Inspection Records	HazMat Inspection Records*
1.	838 Azure Street, Sunnyvale CA 94087		9
2.	838 Azure Street, Sunnyvale CA 94087 842 Azure Street, Sunnyvale CA 94087		
3.	· · · · · · · · · · · · · · · · · · ·		
4.			
5.			
6.			
7.			
8.			
9.			
10.			

^{*} HazMat inspection records include above ground storage tank (AST) and underground storage tank (UST) records.

**Please list additional addresses on the back of this form or on an additional page.

Notes to Staff:

- You will receive email confirmation of your request upon receipt.
- Records will be available for review within 10 days of the request receipt date. We will contact you within this timeframe to inform you of the records search results.
- File contents must not be altered or removed when viewing records.
- Copies are \$.10 per page.
- There are additional fees for address searches to identify fire inspection violations. Please see Page 19 of the following link for the applicable fees:

City of Sunnyvale Department of Public Safety Fee Schedule

gnature

PLEASE SIGN AND EMAIL FORM TO FIREPREVENTION@SUNNYVALE.CA.GOV



2500 Camino Diablo, Walnut Creek, CA 94597

Tel: 925.746.6000 Fax: 925.746.6099

Environmental & Engineering Services

March 11, 2016

Attn: File Review
Santa Clara County Environmental Health Department
1555 Berger Drive, Suite 300
San Jose, CA 95128
(408) 918-3400 general phone
(408) 280-6479 FAX

Subject: File Review Request AEI Project No. 355430

To Whom It May Concern:

AEI has been contracted to perform a Phase I Environmental Site Assessment. Please indicate if you have any current or archived records pertaining to aboveground storage tanks (ASTs), underground storage tanks (USTs), hazardous materials storage/disposal, industrial waste discharges and/or spills/releases for the following site(s):

- 838 Azure Street, Sunnyvale, CA 94087
- 842 Sunnyvale Saratoga Road, Sunnyvale, CA 94087

If you do not have any records, please indicate in the space below and fax back this sheet to (510) 338-3192, or contact me at (510) 907-3145 x2109 or at escudero@aeiconsultants.com if you have any questions.

Sincerely,	☐ No Files for address(es) listed above Name: Title: Phone:	
Elizabeth Scudero Project Manager	XSignature Date	

APPENDIX E OTHER SUPPORTING DOCUMENTATION



IMPORTANT CONTACT

CITY CONTACTS

City of Sunnyvale 456 West Olive Ave.

Sunnyvale, CA 94086 Tel: (408) 730-7415 TDD: (408) 730-7501 Fax: (408) 730-7286

sunnyvale.ca.gov

Hours of Operation: 8 a.m. to 5 p.m., M-F

Environmental Services Department (Leaks, Breaks, Water Quality Questions)

(408) 730-7900

Utility Division (Billing)

(408) 730-7400, Residential (408) 730-7681, Commercial

Backflow and Cross-Connection Control Program

(669) 600-7322

SCVWD Water Conservation Hotline

(408) 630-2554

To report water waste (408) 630-2000

SCVWD Pollution Hotline (888) 510-5151 (24 Hours)

WEB RESOURCES

Division of Drinking Water waterboards.ca.gov/drinking water/

waterboards.ca.gov/drinking_v

US EPA

water.epa.gov/drink

Department of Water Resources

www.dwr.water.ca.gov

Bay Area Water Supply and Conservation Agency

bawsca.org

American Water Works
Association
awwa.org or DrinkTap.org

SCVWD

valleywater.org

SFPUC sfwater.org

TO GET INVOLVED

To provide input on decisions that affect drinking water quality, you are welcome to speak on any issue specifically coming before the City Council at a regularly scheduled council meeting. You can also speak on any topic you wish to bring to the Council's attention during the "Public Comments" portion of the meeting agenda. Alternatively, you can send a letter in advance of a meeting.

City Council Meetings

City Hall Council Chambers 456 West Olive Ave. Sunnyvale, CA 94086 Tuesdays, 7 p.m.

A list of City Council meetings, agenda items and study issues can be obtained by visiting *sunnyvale.ca.gov* or by calling the City Clerk's office at (408) 730-7483.



HEALTH & EDUCATION INFORMATION

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA Safe Drinking Water Hotline.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons, such as persons with cancer undergoing chemotherapy; persons who have undergone organ transplants; people with HIV/AIDS or other immune system disorders; some elderly; and infants can be particularly at risk from infections. These people should seek advice from their health care providers.

USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the USEPA Safe Drinking Water Hotline.

USEPA Safe Drinking Water Hotline ► (800) 426-4791

Water System Improvements

The City of Sunnyvale is continuously replacing and upgrading aging water distribution infrastructure to ensure continued reliable water supply. The improvements will enhance water quality and improve operational efficiency. In the past year, the City has replaced over 5,000 feet of water pipelines and is planning upgrades to another one of our water pumping facilities. If you have questions about an upcoming project along your street, contact us at (408) 730-7900.

Recycled Water Project Approved

The City has collaborated with the SCVWD, California Water Service Company, the DWR, and Apple to fund and implement an exciting new project to extend the recycled water pipeline network. As part of the project, a booster pump station and 13,300 feet of recycled water pipeline will be constructed along Wolfe Road to funnel water from Sunnyvale's water recycling facility to serve many new customers, including the new Apple Campus 2 in Cupertino. The SCVWD expects construction to begin this fall.

Attachment 9 Page 173 of 179





CITY OF SUNNYVALE 2014 WATER QUALITY REPORT

This report contains important information about your drinking water. Translate it, or speak with someone who understands it.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien.

Mahalaga ang impormasyong ito. Mangyaring ipasalin ito.

Chi tiết này thật quan trọng. Xin nhờ người dịch cho quý vị.

此份有關你的食水報告,內有重要資料和訊息,請找 他人為你翻譯及解釋清楚。。

この情報は重要です。 翻訳を依頼してください。

이 소책자에는 식수수질 보고서의 내용을 요약한 당신의 수돗물에 관한 중요한 정보가 적혀져있습니다. 이 정보를 이해하실수 있는 분에게 번역을 부탁하십시요.

> यह मूचना महत्वपूर्ण है। कृपा करके किसी से :सका अनुवाद करायें।

Last year your tap water met all state and federal drinking water health standards

The City of Sunnyvale aims to provide superior service while delivering a reliable, high-quality drinking water supply to our customers. Last year, your tap water met all state and federal drinking water health standards. The City vigilantly safeguards its water supplies, and once again, we are proud to report that our system has met or exceeded water quality standards.

WHAT'S INSIDE >

Important information about your water Water Use Restrictions
Ways to contact the City

Protecting your water supply

To ensure that tap water is safe to drink, the U.S. Environmental Protection Agency (USEPA) and the State Water Resources Control Board (State Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include:

- Microbial Contaminants such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.
- Inorganic Contaminants such as salts and metals, that can be naturallyoccurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.
- Pesticides and Herbicides that may come from a variety of sources such as agriculture, urban stormwater runoff and residential uses.
- Organic Chemical Contaminants including synthetic and volatile organic chemicals that are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application and septic systems.
- Radioactive Contaminants that can be naturally-occurring or be the result of oil and gas production and mining activities.

Protection begins in the watersheds. Protecting the water supply is important to ensure that water is safe from contamination and aesthetically pleasing for use. Contamination requires treatment, which increases the cost to deliver water to your tap. Here are ways that you can help protect our watershed:

- Eliminate excess use of lawn and garden fertilizers and pesticides
- Pick up after your pets
- \bullet $\,$ Take used motor oil and other recyclables to the SMaRT Station ${\rm \rlap{R}}$
- Dispose of pharmaceuticals at any Sunnyvale fire station. Medications should not to be flushed down drains or put in the garbage.
- Dispose of cleaners, chemicals and paints at a Household Hazardous Waste Drop-off Event
- Volunteer in your community. The Creek Connections Action Group works to protect the County's waterways. Visit www.cleanacreek.org.
- Participate in public meetings and forums. It allows decision-makers to hear your perspective and you to be involved in protecting your water supply.

More information about disposal and recycling ▶

Call (408) 730-7262

SMaRT Station ®

301 Carl Road, Sunnyvale, CA 94089 Open daily, 8 a.m. to 5 p.m., Tel: (408) 752-8530

Household Hazardous Waste Drop-off

164 Carl Road, Sunnyvale, CA 94089 Every 3rd Saturday, 8 a.m. to 1 p.m.

Where your water comes from

The City of Sunnyvale has three different sources of drinking water supply: local groundwater, treated surface water from the Santa Clara Valley Water District (SCVWD) and treated surface water from the San Francisco Public Utilities Commission (SFPUC). There are also pockets of Sunnyvale customers who receive water from the California Water Service Company (Cal Water); questions regarding the source and delivery of water provided by Cal Water can be directed to its local office at (650) 917-0152.

Local Groundwater

The City owns, operates and maintains seven deep wells. The wells are used to help supplement the imported water supplies during peak demands in the summer months and emergency situations. The City is always working to increase flexibility in local groundwater supplies, enhance water quality, reduce operating costs, and increase reliability. Recent groundwater improvements include water well connections, electrical upgrades and installation of an emergency generator. Groundwater pumped from these wells is taxed by SCVWD.

The City completed a Drinking Water Source Assessment Program (DWSAP) in January 2003 for these groundwater sources. The City's groundwater sources are considered most vulnerable to contamination by leaky underground fuel tanks, dry cleaning chemicals, sewer collection systems, old septic systems and machine shops.

SFPUC Supply

The City purchases a blend of Hetch Hetchy water and treated water from SFPUC to serve the northern part of the city. Filtered water turbidity from SFPUC met the standard of 0.3 NTU or less, 95% of the time.

The Hetch Hetchy Watershed provides most of the SFPUC water supply, supplemented by the Alameda watershed. The major water source originates from spring snowmelt flowing down the Tuolumne River and is stored in the Hetch Hetchy Reservoir. Since this water source meets all federal and state standards for watershed protection, disinfection treatment practices, bacteriological quality monitoring and

The City's Drinking Water Source Assessment Program ▶

To view the City's DWSAP, visit swap.ice.ucdavis.edu/tsinfo/tsintro.asp, or call (408) 730-7510 to schedule an appointment to view it at 221 Commercial Street.

operations, the State has granted this water source a filtration exemption.

The Alameda Watershed spans more than 35.000 acres in Alameda and Santa Clara Counties. Surface water from rainfall and runoff is collected in the Calaveras and San Antonio Reservoirs Prior to distribution the water from these reservoirs is treated. Fluoridation, chloramination and corrosion control treatment are provided for the combined Hetch Hetchy and treated water. Fluoride is added to the naturally occurring level to help protect against tooth decay. In 2014, average fluoride levels in the treated water were maintained within a range of 0.6-1.2 mg/L as required by the State Board. Since May 2015, water has been fluoridated at the new optimum level of 0.7 mg/L.

The SFPUC actively protects the water resources entrusted to its care. Its annual update of the Hetch Hetchy Watershed Sanitary Survey evaluates the sanitary conditions, water quality, potential contamination sources and the results of watershed

management activities with partner agencies (such as the National Park Service and US Forest Service). The SFPUC also conducts sanitary surveys every five years to detect and track sanitary concerns for the Bay Area watersheds and the approved standby water sources in Early Intake Watershed, which includes Cherry Lake and Lake Eleanor. The latest 5-vear surveys were completed in 2011 for the period of 2006-2010. These surveys identified wildlife, stock and human activities as potential contamination sources. They are available for review at the DDW San Francisco District office.

More information on SFPUC ► Visit sfwater.org, or call DDW (510) 620-3474

vlagu2 GWVD2

The City purchases treated surface water from SCVWD and delivers it to the southern portion of the city. SCVWD imports more than half of its supply from the South Bay Aqueduct,

Dyer Reservoir, Lake Del Valle and San Luis Reservoir, which all draw water from the Sacramento-San Joaquin Delta Watershed. SCVWD local surface water sources include Anderson and Calero Reservoirs. SCVWD source waters are vulnerable to potential contamination from a variety of land use practices such as agricultural and urban runoff, recreational activities, livestock grazing and residential and industrial

development. Imported sources are

vulnerable to wastewater treatment

plant discharges, seawater intrusion and wildfires in watershed areas. Local sources are also vulnerable to contamination from commercial stables and historic mining practices. No contaminant associated with any of these activities has been detected in SCVWD treated water. Water treatment plants provide multiple barriers for physical removal and disinfection of contaminants.

More information on SCVWD \blacktriangleright

Visit valleywater.org

DROUGHT DECLARATION

In response to the ongoing drought and actions by the Governor and the State Water Board, the Sunnyvale City Council took several actions in June 2014 by declaring a Water Shortage Emergency and



setting a 15% water reduction goal for 2014 as compared to 2013 use. Most recently in May 2015, following the worst snow pack on record and worsening drought conditions, the Council expanded the Water Shortage Emergency actions by calling for a 30% water reduction as compared to 2013 use, restricting watering days, and approving enforcement staffing and actions through June of 2016.

Prohibited water use in Sunnyvale:

- Washing down sidewalks, driveways, and other paved services
- Watering outdoor landscapes in a manner that causes excess runoff into gutters, streets, or stormdrains
- Washing a motor vehicle with a hose, unless the hose is fitted with a shut-off nozzle
- Operating a fountain or decorative water feature, unless the water is part of a recirculating system
- Allowing leaking plumbing or irrigation systems to go unfixed.

 Irrigating with spriklers is prohibited between 9 a.m. – 6 p.m. when daylight savings time is in effect. Each station is limited to no more than 15 minutes of irrigation time

Addititional City prohibitions affecting commercial businesses:

- Restaurants and other food service establishments can only serve water to customers on request
- Operators of hotels and motels must provide guests with the option to not have towels and linens laundered daily and prominently display notice of this option

New water use restrictions and enforcement

Sunnyvale worked closely with the Water District and neighboring water retailers to implement a consistent county-wide approach to new water use reductions and restrictions. On May 12, 2015, the City Council adopted the following measures:

- Set the following irrigation schedule:
 - Even Address Tuesday and Friday
 - Odd Address / No Address Monday and Thursday
- Prohibited Irrigating turf or ornamental landscapes within 48 hours following measurable precipitation
- Adopted the following enforcement actions for water restriction violations:
 - First violation: written warning
 - Second violation: written warning
 - Third violation: \$250 citation
 - Forth and subsequent violations: \$500 citation

To stay up-to-date on water conservation efforts, requirements, rebate programs, and water saving tips, visit WaterConservation.inSunnyvale.com or, the SCVWD at valleywater.org. Please report water waste at (408) 630-2000 or by email at drought@valleywater.org.

2014

WATER QUALITY TEST RESULTS

The City of Sunnyvale has instituted a comprehensive water quality monitoring program that encompasses City-owned wells and all water purchased from SFPUC and SCVWD. This program ensures that all of our customers receive water that complies with all regulatory criteria and that no maximum contaminant levels (MCLs) or maximum contaminant level goals (MCLGs) for regulated chemicals, bacteria or pollutants are exceeded.

In order to ensure water quality standards are met, drinking water samples are collected weekly throughout Sunnyvale and analyzed for a variety of regulated and unregulated contaminants. Samples are tested by the City's certified laboratory and by an independent certified laboratory using the latest testing procedures and equipment. We collect more samples than required by the State Board to provide you with the highest quality of water at all times. In addition, the City's wholesalers, SCVWD and SFPUC, conduct their own testing before delivering water to the City. Such measures help us to continue meeting established water quality standards.

The table to the right shows the results of the distribution system and source water analyses conducted by the City, SCVWD and SFPUC. Water quality data are grouped by water source. Last year we conducted more than 20,000 tests for more than 80 parameters. We detected only 14 of these parameters, and none were detected at levels higher than the

State Board allows.

Only the parameters detected are shown. Other constituents were analyzed but are not listed because they were not detected. Additionally, unregulated parameters are shown to provide you with supplemental information.

Some data—although representative—were collected prior to 2014, as the State Board requires monitoring for some constituents less than once per year since the concentrations of these constituents do not vary frequently or significantly.

DEFINITIONS OF KEY TERMS

Maximum Contaminant Level (MCL). The

highest level of a contaminant that is allowed in

drinking water. Primary MCLs are set as close

to the PHGs (or MCLGs) as is economically and

set to protect the odor, taste and appearance of

drinking water. MCLs are established by USEPA

Maximum Contaminant Level Goal (MCLG).

below which there is no known or expected risk

The level of a contaminant in drinking water

to health. MCLGs are set by the USEPA.

Maximum Residual Disinfectant Level

(MRDL). The highest level of a disinfectant

evidence that addition of a disinfectant is

Maximum Residual Disinfectant Level

microbial contaminants.

allowed in drinking water. There is convincing

necessary for control of microbial contaminants.

Goal (MRDLG). The level of a drinking water

disinfectant below which there is no known or

expected risk to health. MRDLGs do not reflect

the benefits of the use of disinfectants to control

and the State Board.

technologically feasible. Secondary MCLs are



More information ▶

John Ramirez

For more information about this report or the City's water quality monitoring program, please contact:

City of Sunnyvale Water Operations Manager Tel: (408) 730-7900 TDD: (408) 730-7501 jramirez@sunnyvale.ca.gov

PRIMARY DRINKING WATER STANDAR	DS (PUBLIC HEALT	H RELATED	STANDARDS)							
		MCL, (AL), or [MRDL]	PHG, (MCLG), or [MRDLG]	Groundwater Well		SCVWD		SFPUC		
PARAMETER	Unit			Average or [Max]	Range	Average or [Max]	Range	Average or [Max]	Range	Typical Sources*
SOURCE WATER SAMPLING			'		•					
INORGANIC CHEMICALS										
Aluminum	ppm	1	0.6	ND	ND	ND	ND-0.070	ND	ND	3, 4
Barium	ppm	1	2	0.11	0.10-0.13	ND	ND	ND	ND	3, 21
Fluoride	ppm	2	1	0.20	0.14-0.24	ND	ND-0.1	0.4	ND-0.8	3, 5, 6
Chromium VI (Hexavalent Chromium)	ppb	10	0.02	1.3	ND-3.6	ND	ND	ND	ND	3, 18, 19, 2
Turbidity	NTU	TT	NA	0.2	ND-1.2	0.07	0.06-0.08	[2.8] _a	0.2-0.6 _b	2
Nitrate	ppm	45	45	16	11–27	ND	ND-5	ND	ND	3, 7, 8
DISINFECTION BYPRODUCT PRECURSOR	RS									
TOC (precursor control)	ppm	TT	NA			2.03	1.86–2.19	1.9	1.3–2.8	10
MICROBIOLOGICAL										
Giardia Lamblia	cyst/L	TT	(0)			ND	ND	ND	ND-0.04	1
DISTRIBUTION SYSTEM SAMPLING										
LEAD AND COPPER RULE STUDY (SUNN)	VALE 2013 AT-THE-	TAP SAMPLIN	IG)		90th Percentile	# of Samples Above AL				
Lead	ppb	(15)	0.2	1		0 out of 53			3, 17, 19	
Copper	ppm	(1.3)	0.3	0.079		0 out of 53			3, 17, 18	
DISINFECTION RESIDUALS AND BYPRODU	JCTS			Hig	hest Location	RAA	Range			
Disinfectant Residual as Chlorine	ppm	[4]	[4]	2.17		0.01–3.3			20	
Total Trihalomethanes	ppb	80	NA	59.5		ND-74.8		9		
Haloacetic Acids	ppb	60	NA	29		ND-32		9		
MICROBIOLOGICAL					Average	rage Range				
Total Coliform Bacteria	% pos/month	5.0%	(0)		0.16%			0–0.7%		1
SECONDARY DRINKING WATER STAND	DARDS (AESTHETIC	STANDARD	OS)							
PARAMETER	Unit	N	1CL	Average	Range	Average	Range	Average	Range	Sources*
Aluminum	ppb	2	200	ND	ND	ND	ND-70	ND	ND	3, 4
Chloride	ppm	5	500	44	34–64	115	95–166	9	ND-15	11, 12, 14

Iron	ppb	300	42	ND-190	ND	ND	ND	ND	12, 15
Odor — Threshold	TON	3	ND	ND	1	1–2	ND	ND-1	13
Specific Conductance	μS/cm	1600	665	590–760	731	650–964	151	32–222	14, 16
Sulfate	ppm	500	34	23–39	76.7	56.4–111	17	0.9–32	11, 12, 15
Total Dissolved Solids	ppm	1000	380	330–450	424	360–540	81	31–120	11, 12
UNREGULATED PARAMETERS FOR UCMR ³									
PARAMETER	Unit	NL	Average	Range	Average	Range	Average	Range	
Chlorate	ppb	800	81	45–130	129	95–160	314	34–740	
Chlorodifluoromethane (HCFC-22)	ppb	NS	0.52	ND-2.2	NA	NA	NA	NA	
Molybdenum	ppb	NS	1.2	ND-1.6	2	1–3	NA	NA	
Strontium	ppb	NS	404	280–500	NA	NA	NA	NA	
Vanadium	ppb	50	1.6	ND-5.2	ND	ND	NA	NA	
OTHER WATER QUALITY PARAMETERS									
PARAMETER	Unit	MCL	Average	Range	Average	Range	Average	Range	
Hardness (as Calcium Carbonate)	ppm	NS	310	290–330	149	130–178	46	7–77	
рН	Units	NS	8.4	7.1–9.6	7.7	7.6–7.8	9.3	6.9–10.2	

0.004

ND-0.011

Important information about your water quality

Fluoride

fluoridated while water from SCVWD, the City's other wholesale water provider is not. The City also does not fluoridate well water. As a result, some areas of Sunnyvale receive fluoridated water, other areas receive non-fluoridated water and some areas receive a mixture of both. A map showing the areas is found below. According to the Centers for Disease Control and Prevention, if a child under the age of six months is exclusively consuming infant formula reconstituted with fluoridated water, there may be an increased chance of dental fluorosis. Consult your child's health care provider for more information.

Currently, all water from SFPUC is

Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The City is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to two minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at water.epa.gov/drink/info/lead.

Nitrate

Nitrate in drinking water at levels above 45 mg/L is a health risk for infants younger than six months of age. Such nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate levels above 45 mg/L may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with certain specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask for advice from your health care provider.

Chromium-6

On July 1, 2014, the new MCL of 10 ppb became effective for Chromium-6. Until then, chromium-6 was regulated under the 50 ppb primary drinking water standard for total chromium, which was established in California in 1977. The City is pleased to report that there have been no detections exceeding the new MCL

Disinfection

The Sunnyvale system distributes water disinfected with chloramine and well water that is tested but not treated. Chloramine, a combination of chlorine and ammonia, lasts longer in water to provide more protection against pathogens such as bacteria and viruses, and produces lower levels of disinfection byproducts such as trihalomethanes. The water provided by SFPUC and SCVWD is disinfected with chloramines, which can affect dialysis treatment. Residents on home dialysis should contact their physicians to discuss the impact on their treatment. The Western Pacific Renal Network, at (415) 897-2400, can provide more information about chloramines and dialysis. Fish and aquarium owners should check with their local pet stores for information on chloramine removal

Hardness

Water hardness is determined mainly by the presence of calcium and magnesium salts. Although hard water does not pose a health risk, it may be considered undesirable for other reasons. Some benefits of water softening are reductions in soap usage, longer life for water heaters and a decrease in encrustation of pipes; disadvantages are an increase in sodium intake, an increase in maintenance and servicing and potential adverse effects on salt-sensitive plants. To convert hardness from ppm to grains per gallon, divide by 17.1. A hardness scale is provided below for your reference.

Hardness Classification	Grains per Gallon	mg/L or ppm			
Soft	less than 1.0	less than 17.1			
Slightly hard	1.0–3.5	17.1–60			
Moderately hard	3.5–7.0	60–120			
Hard	7.0–10.5	120–180			
Very hard	over 10.5	over 180			

HOW TO READ THIS CHART

29

22-41

ABBREVIATIONS

ppm

ppm

RAA

SCVWD

ppm

Notification Level (NL). Notification levels Total Organic Carbon (TOC). TOC has no are health-based advisory levels established by the State Board for chemicals in drinking for the formation of disinfection byproducts including trihalomethanes and haloacetic water that lack MCLs. When chemicals are found at concentrations greater than their acids. Drinking water containing disinfection notification levels, certain requirements and byproducts in excess of the MCL may lead to recommendations apply. Primary Drinking Water Standard (PDWS).

Sodium

Temperature

Copper

requirements and water treatment requirements. Public Health Goal (PHG). The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Office of Environmental

Regulatory Action Level (AL). The concentration of a contaminant which if exceeded, triggers treatment or other requirements that a water system must follow.

Health Hazard Assessment.

MCLs and MRDLs for contaminants that affect

health along with their monitoring and reporting

Treatment Technique (TT). A required process intended to reduce the level of a contaminant in drinking water.

health effects. However, TOC provides a medium adverse health effects, liver or kidney problems or nervous system effects and may lead to an increased risk of cancer.

Turbidity. Turbidity has no health effects. It is a measure of the clarity of the water and is monitored because it is a good indicator of water quality and the effectiveness of a filtration system. The MCL for turbidity is based on the TT. For unfiltered water, the MCL is 5.0 NTU. For filtered water, the MCL is ≤0.3 NTU 95% of the

UCMR. Unregulated Contaminant Monitoring Rule requires monitoring for contaminants not currently regulated. This monitoring provides a basis for future regulatory actions to protect

Waiver. State permission to decrease the monitoring frequency for a particular contaminant.

°C Degrees Celsius CU Color unit DDW Division of Drinking Water Max NA Not applicable ND Not detected NS No standard NTU Nephelometric turbidity unit parts per billion (micrograms per liter)

NS

parts per million (milligrams per liter) μS/cm microSiemens per centimeter % positive % pos Running annual average

Santa Clara Valley Water District

Levels in the distribution system

San Francisco Public Utilities Commission TOC Total organic carbon TON Threshold odor number USEPA United States Environmental Protection Agency

Single-highest sample result in 2014 Range of monthly averages

1 Naturally present in the environment

* TYPICAL SOURCES IN DRINKING WATER

10

NA

2.4-16

NA

2 Soil runoff

64

19

ND

ND

ND

ND

3, 18

- Erosion of natural deposits
- Residue from some surface water treatment processes
- Water additive that promotes strong teeth
- **6** Discharge from fertilizer and aluminum factories
- **7** Runoff and leaching from fertilizer use 8 Leaching from septic tanks and sewage

ND-121

14-22

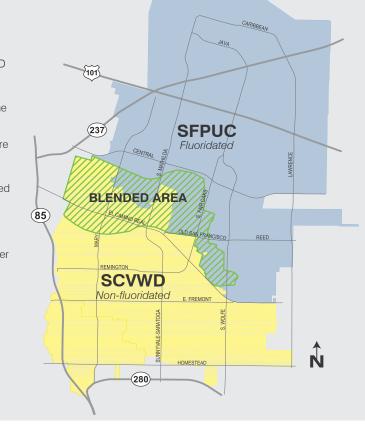
- **9** By-product of drinking water disinfection
- **10** Various natural and man-made sources **11** Runoff from natural deposits
- **12** Leaching from natural deposits
- **13** Naturally-occurring organic materials
- **14** Seawater influence
- **15** Industrial wastes
- **16** Substances that form ions when in water
- 17 Internal corrosion of household plumbing systems **18** Leaching from wood preservatives
- 19 Discharges from industrial manufacturers
- **20** Drinking water disinfectant added for treatment
- **21** Discharges of oil drilling wastes and from metal refineries
- **22** Discharge from mines and chemical manufacturers

SOURCE MAP

The adjacent map indicates which areas of the City are supplied by SFPUC, SCVWD or a mixture of the two. The colored regions correspond to the colored columns in the table above.

Groundwater wells, which are not shown on this map, are located throughout the City. Local groundwater is blended with surface water supplies from SFPUC and SCVWD.

SFPUC water is fluoridated but SCVWD and groundwater supplies are not.



APPENDIX F QUALIFICATIONS



Elizabeth Scudero – Project Manager, Due Diligence

BA – Environmental Studies, University of California, Santa Cruz BA – Feminist Studies (emphasis in Science, Technology, and Medicine), University of California, Santa Cruz

EPA accredited Asbestos Building Inspector CA Certified Lead Sampling Technician

Ms. Scudero has been in the environmental service industry since 2013. She provides project management to ensure ASTM compliance and satisfaction of client requirements for Phase I Environmental Site Assessments, Environmental Transaction Screens, Regulatory Database Reviews, and Historical Records Reviews.

Project experience for Ms. Scudero includes:

- Phase I Environmental Site Assessments
- Limited Environmental Site Assessments
- Environmental Transaction Screens
- Records Research with Risk Assessments
- Regulatory Database Reviews
- Historical Records Reviews

In addition, prior to joining the environmental consulting industry, Ms. Scudero spent four years studying a diverse range of environmental disciplines including: restoration ecology, political ecology, environmental policy, agriculture and sustainable agriculture, environmental economics, environmental justice, and geography.



Shannon Lefebvre – National Client Manager

BS Earth Science, Western Michigan University

Ms. Lefebvre has nearly 20 years of experience in the environmental services industry, primarily as a project manager working directly with clients to fulfill their environmental needs. Ms. Lefebvre has been responsible for management of small local clients as well as large national and regional accounts.

Project experience for Ms. Lefebvre includes:

- Phase I Environmental Site Assessments Responsible for scheduling and managing all phases of environmental assessments and due diligence including debt and equity type clients. Properties range from large and small acreage raw land to residential, agricultural, retail, commercial and industrial properties. Projects included single sites and large portfolios of sites.
- Phase II Environmental Site Assessments Responsible for planning and coordinating all phases of subsurface soil investigation at former landfills, agricultural operations, underground storage tank (UST) sites, dry cleaners, and industrial facilities; interpretation of analytical results and technical review of peer reports. Projects included removal of USTs and associated remediation for Leaking Underground Storage Tank (LUST) case closure.
- National Environmental Policy Act (NEPA) Compliance Responsible for all aspects of NEPA compliance for telecommunication towers including tribal notification, review of archaeology reports and endangered species reports, State Historic Preservation Office (SHPO) submittals, and windshield surveys), for preparation of Environmental Assessments/Finding of No Significant Impact (FONSI), and Environmental Impact Statements (EIS).
- Stormwater Pollution Prevention Plans (SWPPP)— Responsible for preparation of SWPPPs for Arizona Department of Transportation (ADOT) statewide maintenance facilities, interpretation of analytical results of storm water sampling from ADOT facilities for comparison to regulatory requirements and preparation of reports; conducting annual SWPPP inspections for City of Phoenix Aviation Department, preparation of ADOT Quality Assurance Manual and ADOT Enforcement Response Plan.



- Indoor Air Quality Responsible for the management and planning of assessment and remediation oversight regarding indoor quality issues for apartment complexes, dialysis facilities, mobile office units, retail centers, and banking workplaces throughout the U.S. Roles include instituting assessment criteria and remediation strategies.
- Asbestos Responsible for managing asbestos survey and abatement projects throughout the U.S. Properties include multi-family complexes, banking centers, dialysis facilities, mobile office units and retail facilities. Work performed ranged from due diligence and/or proposed demolition projects, including large scale retail malls, to localized assessment for renovations for property upgrades.

