



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:

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Local Solutions



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	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
2.1	Site Location and Description	✓					
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
bgs	Below Ground Surface
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes
COC	Contaminant of Concern
CERCLA	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
NPL	National Priorities List
NFA	No Further Action
ND	None Detected
NOV	Notice of Violation
NTC	Notice to Comply
O&M	Operations and Maintenance
OSHA	Occupational Safety and Health Administration
ppb	Parts per Billion
ppm	Parts per Million
PCE	Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC
PTO	Permit to Operate
pCi/L	PicoCuries per Liter
PCB	Polychlorinated Biphenyl
REC	Recognized Environmental Condition
RCRA	Resource Conservation and Recovery Act
RP	Responsible Party
SVOC	Semi-Volatile Organic Compound
SQG	Small Quantity Generator
SLIC	Spills, Leaks, Investigation, and Cleanup
TPH	Total Petroleum Hydrocarbons
TPHd	Total Petroleum Hydrocarbons (diesel range)
TPHg	Total Petroleum Hydrocarbons (gasoline range)
TPHo	Total Petroleum Hydrocarbons (oil range)
TRPH	Total Recoverable Petroleum Hydrocarbons
TCE	Trichloroethylene, Trichloroethene
UST	Underground Storage Tank
USDA	United States Department of Agriculture
USGS	United States Geological Survey
VOC	Volatile Organic Compound

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
SITE AND 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 landscaping, 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 Substances	None identified
UTILITY 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

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.

Controlled Recognized Environmental Condition (CREC) 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.

Historical Recognized Environmental Condition (HREC) 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	<p>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.</p> <p>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.</p>
Information/Sources Consulted	Topographic Maps, Aerial Photographs, Sanborn Maps, City Directories, 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
SITE AND 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 landscaping, 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 Substances	None identified
UTILITY 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 Azure Street	NORTH: Agricultural land EAST: Orchards SOUTH: Orchards WEST: A road, followed by a residence and agricultural land
1953	Developed with the existing residences, partial orchards remain.	NORTH: Orchard EAST: No significant changes SOUTH: No significant changes WEST: No significant changes
1956 1960 1968	No significant changes	NORTH: Orchard EAST: Azure Street, followed by the existing 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 1991 1993 1998	No significant changes	NORTH: No significant changes EAST: No significant changes SOUTH: No significant changes WEST: Sunnyvale/Saratoga Road, followed by the existing residence and agricultural land
2002 2005 2009 2010 2012	No significant changes	NORTH: No significant changes EAST: No significant changes SOUTH: No significant changes WEST: Sunnyvale/Saratoga Road, followed by 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, 1995-1996, 2000-2001	838 Azure Street - XXXX 842 Sunnyvale/Saratoga Road - Albert R. Ronning
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, 1901, 1909, 1920, 1930, 1937, 1944	No structures depicted, presumed agricultural	NORTH: No structures depicted, presumed agricultural EAST: No structures depicted, presumed agricultural SOUTH: No structures depicted, presumed agricultural WEST: No structures depicted, presumed agricultural
1955, 1962	One structure depicts and orchards	NORTH: Orchards 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 Escort(s)/Relationship(s) to Property	Mr. William Lei/Key Site Manager
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)	<p>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.</p> <p>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.</p> <p>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.</p>
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 ($\mu\text{g/L}$). 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.

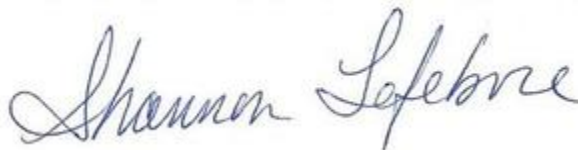
I have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:



Elizabeth Scudero
Project Manager

Reviewed By:



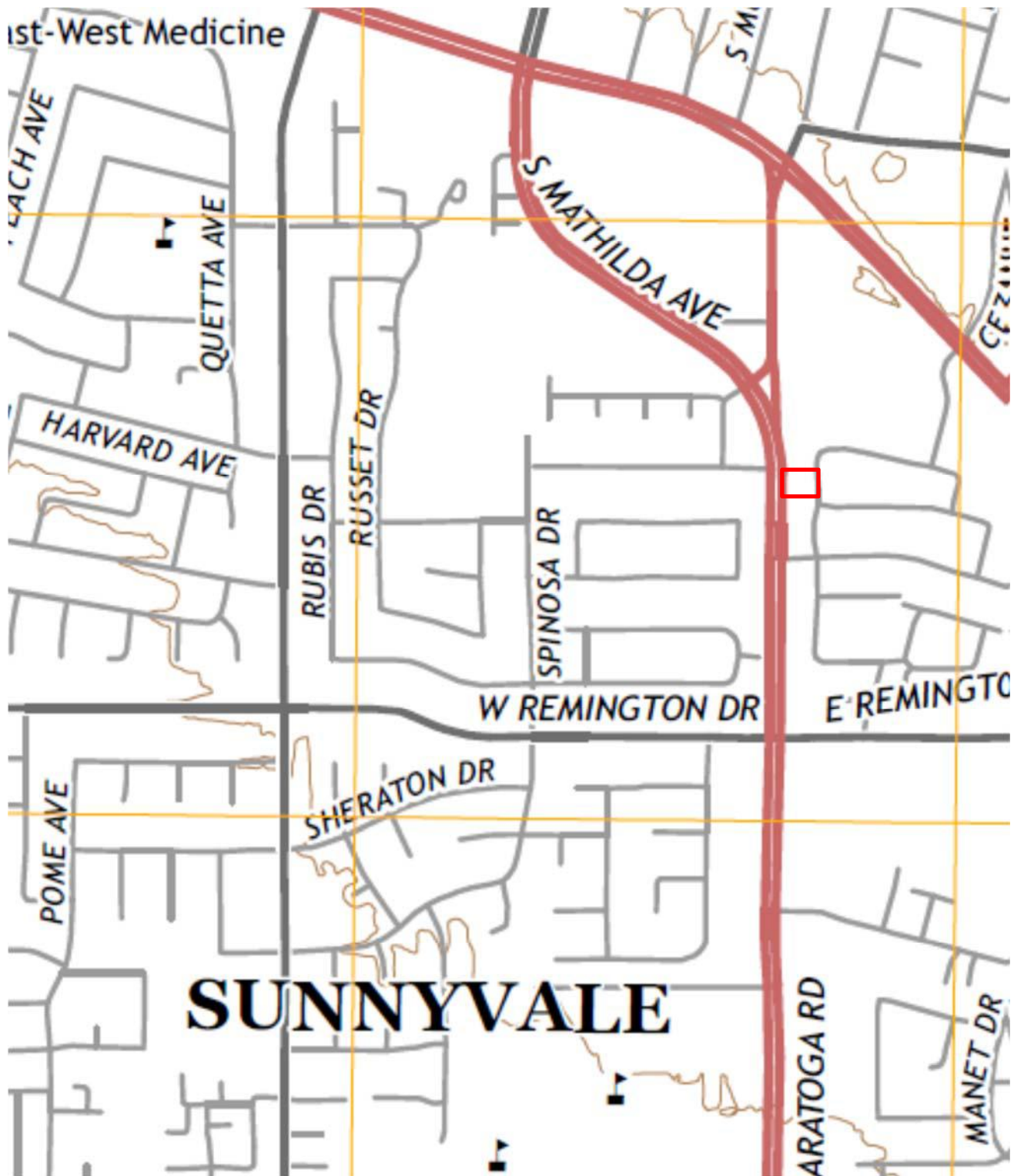
Shannon Lefebvre
Senior Author

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, 1968, 1980, 1987, 1991, 1993, 1998, 2002, 2005, 2009, 2010, 2012	HistoricAerials.com
Sanborn Map Report/Search	March 2016	Seattle Public Library
City Directories	1971, 1976, 1981, 1986, 1991, 1996, 2001, 2006	AEI's Collection of Haine's Criss-Cross Directories
Environmental Health Department/ State Environmental Agency	March 11, 2016	Santa Clara County Environmental Health Department
Fire Department	March 15, 2016	Sunnyvale Fire Prevention and Hazardous Materials
Building Department	March 21, 2016	Sunnyvale Building Department
Planning Department	March 23, 2016	Sunnyvale Planning Department
Assessor's Information and Parcel 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 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 http://www.epa.gov/radon/zonemap.html
Water Quality Report	2014	City of Sunnyvale

APPENDIX A

FIGURES



Legend: Approximate Property Boundary —

Source: USGS Topographic Map *Cupertino, California* (2015)



Figure 1: TOPOGRAPHIC MAP

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

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Legend
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

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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

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Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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EXECUTIVE SUMMARY

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

EXECUTIVE SUMMARY

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
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-CESQG..... RCRA - 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

EXECUTIVE SUMMARY

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 Brownfields 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

ODI..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

Local Lists of Hazardous waste / Contaminated Sites

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

HIST Cal-Sites..... Historical Calsites 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

EXECUTIVE SUMMARY

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..... 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)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
RADINFO..... Radiation Information Database
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS..... Incident and Accident Data
CONSENT..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV..... Indian Reservations
FUSRAP..... Formerly Utilized Sites Remedial Action Program
UMTRA..... Uranium Mill Tailings Sites
LEAD SMELTERS..... Lead Smelter Sites
US AIRS..... Aerometric Information Retrieval System Facility Subsystem
US MINES..... Mines Master Index File
FINDS..... Facility Index System/Facility Registry System
CA BOND EXP. PLAN..... Bond Expenditure Plan
Cortese..... "Cortese" Hazardous Waste & Substances Sites List
CUPA Listings..... CUPA Resources List

EXECUTIVE SUMMARY

EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	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.....	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.....	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 Hist Auto.....	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 Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal 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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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.

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

EXECUTIVE SUMMARY

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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	57

EXECUTIVE SUMMARY

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ARCO SCVWD ID: 07S2W01B01	1040 SARATOGA SUNNYV	S 1/4 - 1/2 (0.286 mi.)	5	21
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ONE DAY CLEANERS EPA Id: CAL000291109	417 E EL CAMINO REAL	NE 1/8 - 1/4 (0.220 mi.)	1	8

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

EXECUTIVE SUMMARY

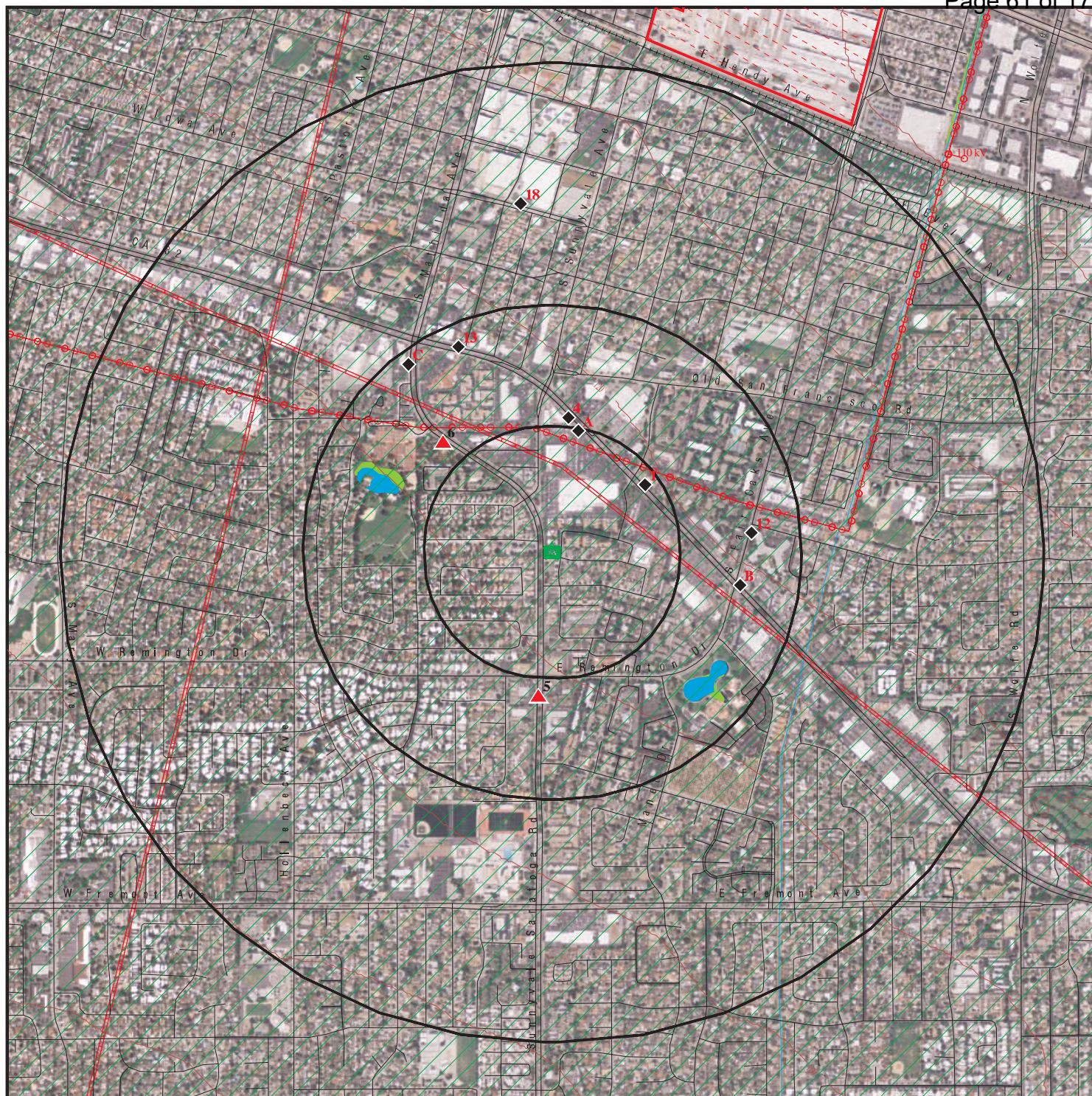
are 7 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHEVRON Reg Id: 43-0334	605 EL CAMINO REAL	E 1/4 - 1/2 (0.379 mi.)	B7	24
TEXACO Reg Id: 43-1455	604 EL CAMINO REAL	ESE 1/4 - 1/2 (0.396 mi.)	B9	32
TEXACO Reg Id: 43-1457	698 FAIR OAKS AND CA	E 1/4 - 1/2 (0.399 mi.)	12	40
EXXON Reg Id: 43-1105	496 EL CAMINO REAL	NNW 1/4 - 1/2 (0.451 mi.)	13	51
ARCO Reg Id: 43-0116	707 MATHILDA	NW 1/4 - 1/2 (0.471 mi.)	C14	52

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
CONOCOPHILLIPS # 11213	LUST, HIST LUST
SUNNYVALE, CITY OF	LUST
SUMMERHILL CHERRY ORCHARD PROJECT	ENVIROSTOR



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

0 1/4 1/2 1 Miles


















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

SITE NAME: 355430 PM
ADDRESS: 838 Azure Street & 842 Sunnyvale/Saratoga Road
Sunnyvale CA 94087
LAT/LONG: 37.362724 / 122.031832

CLIENT: AEI Consultants
CONTACT: Darchell Hamilton
INQUIRY #: 4562725.2s
DATE: March 14, 2016 11:50 am



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  Pipelines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands
-  Areas of Concern

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

SITE NAME: 355430 PM
ADDRESS: 838 Azure Street & 842 Sunnyvale/Saratoga Road
Sunnyvale CA 94087
LAT/LONG: 37.362724 / 122.031832

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

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	1	NR	NR	NR	1
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	7	NR	NR	7
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
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	1.000		0	0	0	0	NR	0
SAN JOSE HAZMAT	0.250		0	0	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
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
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1
NE
1/8-1/4
0.220 mi.
1162 ft.

ONE DAY CLEANERS
417 E EL CAMINO REAL
SUNNYVALE, CA 94087

DRYCLEANERS **S105938886**
EMI **N/A**

Relative:
Lower

DRYCLEANERS:

Actual:
122 ft.

EPA Id: CAL000291109
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 02/10/2005
Facility Active: No
Inactive Date: 06/30/2008
Facility Addr2: Not reported
Owner Name: DANIEL P. THAI ONE DAY CLEANER
Owner Address: 417 E EL CAMINO REAL
Owner Address 2: Not reported
Owner Telephone: 4082450233
Contact Name: DANIEL THAI
Contact Address: 417 E EL CAMINO REAL
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:

Year: 1990
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: 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

Site

Database(s)

EDR ID Number
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 & Smlr 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:	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 & Smlr 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 & Smlr 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
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number**ONE DAY CLEANERS (Continued)****S105938886**

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

Year: 2003
 County Code: 43
 Air Basin: SF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number**ONE DAY CLEANERS (Continued)****S105938886**

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: 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: 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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number**ONE DAY CLEANERS (Continued)****S105938886**

Total Organic Hydrocarbon Gases Tons/Yr: .334
 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 & Smlr Tons/Yr: 0

Year: 2007
 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: .334
 Reactive Organic Gases Tons/Yr: .2333324
 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 & Smlr Tons/Yr: 0

Year: 2008
 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: .334
 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 & Smlr Tons/Yr: 0

A2
NNE
1/8-1/4
0.227 mi.
1201 ft.
SAFEWAY STORE NO 2887
150 E EL CAMINO REAL
SUNNYVALE, CA 94087
Site 1 of 2 in cluster A
RCRA-LQG **1000341724**
FINDS **CAD000629311**
ECHO
Relative:
Lower

RCRA-LQG:

Date form received by agency: 07/23/2013

Facility name: SAFEWAY STORE NO 2887

Facility address: 150 E EL CAMINO REAL
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

Actual:
124 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFEWAY STORE NO 2887 (Continued)

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
Used 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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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

. 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

Date form received by agency: 08/07/1995
Site name: TESORO GASOLINE DIGAS
Classification: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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: 0
 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

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFEWAY STORE NO 2887 (Continued)

1000341724

Curr SNC Flag:	N
3yr Compliance Status:	
AFS Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
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
CAA Formal Action Count:	Not reported
CAA Date Last Formal Action:	Not reported
CAA Penalties:	Not reported
CAA Last Penalty Date:	Not reported
CAA Last Penalty 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 Penalty Date:	Not reported
CWA Last Penalty 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:	CAD000629311
RCRA Permit Types:	LQG
RCRA NAICS:	44511
RCRA Inspection Count:	Not reported
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 Penalty Date:	Not reported
RCRA Last Penalty Amount:	Not reported
RCRA QTRS in NC:	0
RCRA Curr Compliance Status:	No Violation
RCRA Curr SNC Flag:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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: N
TRI IDS: Not reported
TRI Releases Transfers: Not reported
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
GHG IDS: Not reported
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
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 Informal 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
NNE
1/8-1/4
0.244 mi.
1289 ft.

PEP BOYS NO 840
170 E EL CAMINO
SUNNYVALE, CA 94088

Site 2 of 2 in cluster A

RCRA-SQG **1000985199**
CA0001018274

Relative:
Lower

RCRA-SQG:

Actual:
124 ft.

Date form received by agency: 01/30/1995
Facility name: PEP BOYS NO 840
Facility address: 170 E EL CAMINO
SUNNYVALE, CA 94088
EPA ID: CA0001018274
Mailing address: W ALLEGHENY AVE
PHILADELPHIA, PA 19132
Contact: MEGAN BROWN
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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: No
 Used oil transporter: No

Violation Status: No violations found

4
North
1/4-1/2
0.269 mi.
1419 ft.

FORMER FIRESTONE TIRE
112 E. EL CAMINO REAL
SUNNYVALE, CA 94087

LUST S110042530
N/A

Relative:
Lower

LUST:

Actual:
124 ft.

Region: STATE
 Global Id: T10000001595
 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 ground surface. None of these samples were reported to contain Polychlorinated Biphenyls (PCBs) above the laboratory reporting

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

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 bgs. 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 ppm 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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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: T10000001595
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5
South
1/4-1/2
0.286 mi.
1510 ft.

ARCO
1040 SARATOGA SUNNYVALE
SUNNYVALE, CA 94086

LUST
HIST LUST
HIST CORTESE

S101304387
N/A

Relative:
Higher

LUST:

Actual:
143 ft.

Region: STATE
Global Id: T0608500153
Latitude: 37.358643
Longitude: -122.031748
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/14/2000
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: T0608500153
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: T0608500153
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: T0608500153
Status: Completed - Case Closed
Status Date: 11/14/2000

Global Id: T0608500153
Status: Open - Case Begin Date
Status Date: 04/12/1989

Global Id: T0608500153
Status: Open - Site Assessment
Status Date: 04/12/1989

Global Id: T0608500153

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA 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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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

Case Number: 07S2W01B01f

How Discovered: Not reported

Leak Cause: Not reported

Leak Source: Not reported

Date Leak Confirmed: Not reported

Oversight Program: LUST

Prelim. Site Assessment Workplan Submitted: Not reported

Preliminary Site Assessment Began: 4/12/1989

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
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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: 43-00856
NW
1/4-1/2
0.304 mi.
1604 ft.THRIFTY OIL
773 MATHILDA
SUNNYVALE, CA 94086HIST CORTESE 1001610407
N/ARelative:
Higher

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1473Actual:
132 ft.B7
East
1/4-1/2
0.379 mi.
2000 ft.CHEVRON
605 EL CAMINO REAL
SUNNYVALE, CAHIST CORTESE S110060578
N/A

Site 1 of 5 in cluster B

Relative:
Lower

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0334Actual:
122 ft.B8
East
1/4-1/2
0.387 mi.
2042 ft.DRYCLEAN BEST
605 E EL CAMINO REAL
SUNNYVALE, CA 94087LUST U001594944
HIST LUST N/A
HIST UST
EMI

Site 2 of 5 in cluster B

Relative:
Lower

LUST:

Region: STATE
Global Id: T0608500390
Latitude: 37.374165
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)Actual:
123 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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 reportedGlobal 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: 01/15/2003Global Id: T0608500390
Status: Open - Case Begin Date
Status Date: 01/21/1986Global Id: T0608500390
Status: Open - Site Assessment
Status Date: 01/21/1986Global 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 ReportedGlobal 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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number**DRYCLEAN BEST (Continued)****U001594944**

Facility Status: Case Closed
 Case Number: 06S2W36R02f
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: 1/21/1986
 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: 2
 SCVWD ID: 06S2W36R02
 Oversight 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

Site

Database(s)

EDR ID Number
EPA ID Number**DRYCLEAN BEST (Continued)****U001594944**

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

Tank Num: 003
 Container Num: 3
 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: 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: 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: 1998
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number**DRYCLEAN BEST (Continued)****U001594944**

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

Year: 1999
 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 & Smlr Tons/Yr: 0

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 & Smlr 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 & Smlr Tons/Yr: 0

Year: 2002
 County Code: 43
 Air Basin: SF
 Facility ID: 11601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRYCLEAN BEST (Continued)

U001594944

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 & Smlr Tons/Yr: 0

Year: 2003
 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 & Smlr Tons/Yr: 0

Year: 2004
 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: 0.111
 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 & Smlr Tons/Yr: 0

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number**DRYCLEAN BEST (Continued)****U001594944**

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 & Smlr Tons/Yr:	0
Year:	2006
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:	.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 & Smlr Tons/Yr:	0
Year:	2007
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:	.067
Reactive Organic Gases Tons/Yr:	.0468062
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr 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
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 & Smlr Tons/Yr:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA 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
 Total Organic Hydrocarbon Gases Tons/Yr: 0.23599999999999999
 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
 Total Organic Hydrocarbon Gases Tons/Yr: 0.17899999999999999
 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: 0
 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B9
ESE
1/4-1/2
0.396 mi.
2090 ft.

TEXACO
604 EL CAMINO REAL
SUNNYVALE, CA 94087

Site 3 of 5 in cluster B

HIST CORTESE **S104397043**
N/A

Relative: HIST CORTESE:
Lower Region: CORTESE
Facility County Code: 43
Actual: Reg By: LTNKA
124 ft. Reg Id: 43-1455

B10
ESE
1/4-1/2
0.397 mi.
2094 ft.

TEXACO SERVICE STATION
604 EAST EL CAMINO REAL
SUNNYVALE, CA 94087

Site 4 of 5 in cluster B

RCRA-SQG **1000144919**
LUST **CAD982411043**
HIST LUST
FINDS
ECHO

Relative: RCRA-SQG:
Lower Date form received by agency: 09/01/1996
Facility name: TEXACO SERVICE STATION
Actual: Facility address: 604 EAST EL CAMINO REAL
124 ft. SUNNYVALE, CA 94087
EPA ID: CAD982411043
Mailing address: 4080 PIKE LANE SUITE D
CONCORD, CA 94520
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: TEXACO REFINING & MARKETING INC.
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO SERVICE STATION (Continued)

1000144919

Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 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
Facility Status: Case Closed
Case Number: 06S2W36R01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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:	Not reported
Derived Huc:	18050003
Derived WBD:	Not reported
Derived STCT FPS:	06085
Derived Zip:	94087
Derived CD113:	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:	0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number**TEXACO SERVICE STATION (Continued)****1000144919**

GHG Flag:	N
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
CAA Formal Action Count:	Not reported
CAA Date Last Formal Action:	Not reported
CAA Penalties:	Not reported
CAA Last Penalty Date:	Not reported
CAA Last Penalty 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 Penalty Date:	Not reported
CWA Last Penalty 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
RCRA Inspection Count:	Not reported
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 Penalty Date:	Not reported
RCRA Last Penalty Amount:	Not reported
RCRA QTRS in NC:	0
RCRA Curr Compliance Status:	No Violation
RCRA Curr SNC Flag:	N
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:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO SERVICE STATION (Continued)

1000144919

TRI IDS:	Not reported
TRI Releases Transfers:	Not reported
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
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 Informal 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
ESE
1/4-1/2
0.397 mi.
2094 ft.

TEXACO ENVIRONMENTAL SERVICES
604 E EL CAMINO REAL
SUNNYVALE, CA 94087
Site 5 of 5 in cluster B

LUST **U001594954**
SWEEPS UST **N/A**
HIST UST
EMI

Relative:
Lower

LUST:

Actual:
124 ft.

Region:	STATE
Global Id:	T0608501426
Latitude:	37.374165
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number**TEXACO ENVIRONMENTAL SERVICES (Continued)****U001594954**

Phone Number: 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:

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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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 Id: 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 Id: 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
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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: 00000020304
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

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

Tank Num: 003
Container Num: 083
Year Installed: 1977
Tank Capacity: 00009988
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO ENVIRONMENTAL SERVICES (Continued)

U001594954

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: 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
 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

 12
 East
 1/4-1/2
 0.399 mi.
 2105 ft.

TEXACO
698 FAIR OAKS AND CALIENTE
SUNNYVALE, CA 94088
LUST
HIST UST
HIST CORTESE
U001594989
N/A
Relative:
Lower

LUST:

Actual:
116 ft.

Region: STATE
 Global Id: T0608501428
 Latitude: 37.391113887
 Longitude: -122.014058988
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 10/04/2005
 Lead Agency: SANTA CLARA COUNTY LOP
 Case Worker: Not reported
 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:

Global Id: T0608501428
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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

Site

Database(s)

EDR 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

Database(s)

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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Facility ID: 00000016070
Facility Type: Gas Station
Other Type: Not reported
Contact Name: IDLE
Telephone: 0000000000
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
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 3
Year Installed: 1963
Tank Capacity: 00004000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO (Continued)

U001594989

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

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

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

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

[Click here for Geo Tracker PDF:](#)

HIST CORTESE:

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

13
NNW
1/4-1/2
0.451 mi.
2381 ft.

EXXON
496 EL CAMINO REAL
SUNNYVALE, CA

HIST CORTESE **S104161833**
N/A

Relative:
Lower

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1105

Actual:
125 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C14
NW
1/4-1/2
0.471 mi.
2489 ft.

ARCO
707 MATHILDA
SUNNYVALE, CA 94087

Site 1 of 4 in cluster C

HIST CORTESE **S101304374**
N/A

Relative: HIST CORTESE:
Lower Region: CORTESE
Facility County Code: 43
Actual: Reg By: LTNKA
129 ft. Reg Id: 43-0116

C15
NW
1/4-1/2
0.471 mi.
2489 ft.

ARCO #5334
707 S MATHILDA AVE
SUNNYVALE, CA 94087

Site 2 of 4 in cluster C

LUST **U001594902**
N/A

Relative: LUST:
Lower Region: STATE
Global Id: T0608525632
Actual: Latitude: 37.368748
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:

Global Id: T0608525632
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: T0608525632
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: T0608525632
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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: 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: 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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
NW
1/4-1/2
0.471 mi.
2489 ft.**

**ARCO #5334
707 S MATHILDA AVE
SUNNYVALE, CA 94087
Site 3 of 4 in cluster C**

**LUST S101594391
CA FID UST N/A**

**Relative:
Lower**

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 06S2W36E01F
Date Closed: 07/02/2001
EDR Link ID: 06S2W36E01F

**Actual:
129 ft.**

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C17
NW
1/4-1/2
0.471 mi.
2489 ft.
ARCO #5334
707 S MATHILDA AVE
SUNNYVALE, CA 94087
Site 4 of 4 in cluster C

LUST
HIST LUST
UST
SWEEPS UST
U003942704
N/A

Relative:
Lower

LUST REG 2:

Actual:
129 ft.

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S2W36E01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 9/19/1988
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: 2
Facility Id: Not reported
Facility Status: Preliminary site assessment underway
Case Number: 06S2W36E05f
How Discovered: Not reported
Leak Cause: Unknown
Leak Source: Piping
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment 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: 2
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: 2
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCO #5334 (Continued)

U003942704

Longitude: -122.03711

SWEEPS UST:

Status: Active
Comp Number: 3184
Number: 1
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: 43-007-003184-318405
Tank Status: A
Capacity: 12000
Active Date: 04-23-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 3184
Number: 1
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: 43-007-003184-318406
Tank Status: A
Capacity: 12000
Active Date: 04-23-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 3184
Number: 1
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: A
Capacity: 12000
Active Date: 04-23-92
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 3184
Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCO #5334 (Continued)

U003942704

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: 43-007-003184-318408
 Tank Status: A
 Capacity: 550
 Active Date: 04-23-92
 Tank Use: OIL
 STG: W
 Content: WASTE OIL
 Number Of Tanks: Not reported

18
North
1/2-1
0.711 mi.
3754 ft.

SUNNYVALE (J09CA7055)

ENVIROSTOR U001594913
N/A

SUNNYVALE, CA

Relative:
Lower

ENVIROSTOR:

Actual:
111 ft.

Facility ID: 80001039
 Status: No Further Action
 Status Date: 03/18/2013
 Site Code: Not reported
 Site Type: Military Evaluation
 Site Type Detailed: FUDS
 Acres: 38
 NPL: NO
 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
 APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC: Explosives (UXO, MEC)
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: CA99799F863700
 Alias Type: Federal Facility ID
 Alias Name: J09CA7055
 Alias Type: INPR
 Alias Name: 80001039
 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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/30/2015	Source: EPA
Date Data Arrived at EDR: 11/07/2015	Telephone: N/A
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2016
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
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/30/2015	Source: EPA
Date Data Arrived at EDR: 11/07/2015	Telephone: N/A
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2016
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.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: EPA
Date Data Arrived at EDR: 11/07/2015	Telephone: N/A
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2016
Number of Days to Update: 58	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 01/06/2016
Number of Days to Update: 64	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	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/19/2016
Number of Days to Update: 94	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	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/19/2016
Number of Days to Update: 94	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 02/16/2016
Number of Days to Update: 13	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 02/29/2016
Number of Days to Update: 53	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 02/29/2016
Number of Days to Update: 53	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	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 06/26/2015	Telephone: 202-267-2180
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 12/29/2015
Number of Days to Update: 82	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/07/2015	Telephone: 916-323-3400
Date Made Active in Reports: 12/17/2015	Last EDR Contact: 02/03/2016
Number of Days to Update: 40	Next Scheduled EDR Contact: 05/16/2016
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 11/07/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/07/2015	Telephone: 916-323-3400
Date Made Active in Reports: 12/17/2015	Last EDR Contact: 02/03/2016
Number of Days to Update: 40	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	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 11/18/2015	Telephone: 916-341-6320
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 02/17/2016
Number of Days to Update: 64	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	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 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	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004

Date Data Arrived at EDR: 02/26/2004

Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943

Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011

Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005

Date Data Arrived at EDR: 02/15/2005

Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

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

Telephone: 909-782-4496

Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011

Data Release Frequency: Varies

LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004

Date Data Arrived at EDR: 09/07/2004

Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710

Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011

Data Release Frequency: No Update Planned

LUST REG 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015	Source: EPA Region 7
Date Data Arrived at EDR: 04/28/2015	Telephone: 913-551-7003
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 55	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	Source: EPA Region 6
Date Data Arrived at EDR: 10/30/2015	Telephone: 214-665-6597
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 111	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	Source: EPA Region 4
Date Data Arrived at EDR: 12/01/2015	Telephone: 404-562-8677
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 34	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 discharges.

Date of Government Version: 12/14/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/14/2015	Telephone: 866-480-1028
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 12/14/2015
Number of Days to Update: 56	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	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 08/01/2011
Number of Days to Update: 18	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	Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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)

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Listing

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 Brownfields Sites Listing**

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

Date of Government Version: 12/04/2015
 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 units.

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 Quality 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2016
Number of Days to Update: 62	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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2016
Number of Days to Update: 339	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 02/19/2016
Number of Days to Update: 54	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/03/2015	Telephone: 202-566-1917
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 02/16/2016
Number of Days to Update: 61	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 02/09/2016
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/23/2016
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 02/12/2016
Number of Days to Update: 6	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	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 12/23/2015
Number of Days to Update: 14	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	Source: EPA
Date Data Arrived at EDR: 02/12/2015	Telephone: 202-566-0250
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 02/24/2016
Number of Days to Update: 110	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	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 01/25/2016
Number of Days to Update: 77	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	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 03/08/2016
Number of Days to Update: 74	Next Scheduled EDR Contact: 06/20/2016
	Data Release Frequency: Annually

RMP: Risk Management Plans

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/26/2015	Telephone: 202-564-8600
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 69	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/12/2016
Number of Days to Update: 3	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	Source: EPA
Date Data Arrived at EDR: 10/15/2014	Telephone: 202-566-0500
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 01/12/2016
Number of Days to Update: 33	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/06/2015	Telephone: 202-564-5088
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 01/08/2016
Number of Days to Update: 31	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Transportation, 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 Transportation, 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2016
Number of Days to Update: 34	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	Source: Department of Energy
Date Data Arrived at EDR: 11/24/2015	Telephone: 202-586-3559
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 02/08/2016
Number of Days to Update: 86	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	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 02/22/2016
Number of Days to Update: 146	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/26/2014	Telephone: 703-603-8787
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/26/2016
Number of Days to Update: 64	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 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Resources 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 11/23/2015	Telephone: 916-341-6066
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 02/16/2016
Number of Days to Update: 59	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/14/2015	Telephone: 916-255-1136
Date Made Active in Reports: 12/11/2015	Last EDR Contact: 01/11/2016
Number of Days to Update: 58	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/24/2015	Telephone: 916-323-3400
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 02/24/2016
Number of Days to Update: 58	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/13/2016	Telephone: 916-440-7145
Date Made Active in Reports: 02/22/2016	Last EDR Contact: 01/13/2016
Number of Days to Update: 40	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	Source: Department of Conservation
Date Data Arrived at EDR: 12/17/2015	Telephone: 916-322-1080
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 12/17/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/28/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 11/10/2015	Source: Department of Public Health
Date Data Arrived at EDR: 12/08/2015	Telephone: 916-558-1784
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 03/08/2016
Number of Days to Update: 44	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/18/2015	Telephone: 916-445-9379
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 02/17/2016
Number of Days to Update: 64	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	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/08/2015	Telephone: 916-445-4038
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 03/08/2016
Number of Days to Update: 44	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	Source: Department of Conservation
Date Data Arrived at EDR: 12/17/2015	Telephone: 916-323-3836
Date Made Active in Reports: 03/01/2016	Last EDR Contact: 12/17/2015
Number of Days to Update: 75	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/05/2016	Telephone: 916-445-3846
Date Made Active in Reports: 02/12/2016	Last EDR Contact: 12/17/2015
Number of Days to Update: 38	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	Source: Department of Conservation
Date Data Arrived at EDR: 09/15/2015	Telephone: 916-445-2408
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 12/18/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 03/28/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water 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	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 04/17/2015	Telephone: 559-445-5577
Date Made Active in Reports: 06/23/2015	Last EDR Contact: 01/15/2016
Number of Days to Update: 67	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/19/2016
Number of Days to Update: 9	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	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 12/23/2015
Number of Days to Update: 13	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/23/2015	Telephone: 202-564-2280
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 12/21/2015
Number of Days to Update: 103	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	Source: EPA
Date Data Arrived at EDR: 11/24/2015	Telephone: 800-385-6164
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 02/24/2016
Number of Days to Update: 86	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Oversight 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/21/2015
 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tank Sites

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

Date of Government Version: 01/05/2016	Source: Department of Health Services
Date Data Arrived at EDR: 01/07/2016	Telephone: 707-565-6565
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 12/23/2015
Number of Days to Update: 32	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	Source: Sutter County Department of Agriculture
Date Data Arrived at EDR: 12/08/2015	Telephone: 530-822-7500
Date Made Active in Reports: 12/17/2015	Last EDR Contact: 03/07/2016
Number of Days to Update: 9	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	Source: Divison of Environmental Health
Date Data Arrived at EDR: 10/30/2015	Telephone: 209-533-5633
Date Made Active in Reports: 12/11/2015	Last EDR Contact: 03/04/2016
Number of Days to Update: 42	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	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 08/17/2015	Telephone: 805-654-2813
Date Made Active in Reports: 09/03/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 17	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	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 12/30/2015
Number of Days to Update: 49	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	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 02/14/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/30/2016
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**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	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 10/28/2015	Telephone: 805-654-2813
Date Made Active in Reports: 11/19/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 22	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	Source: Environmental Health Division
Date Data Arrived at EDR: 12/17/2015	Telephone: 805-654-2813
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 12/17/2015
Number of Days to Update: 53	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	Source: Yolo County Department of Health
Date Data Arrived at EDR: 10/27/2015	Telephone: 530-666-8646
Date Made Active in Reports: 11/19/2015	Last EDR Contact: 02/01/2016
Number of Days to Update: 53	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	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 02/05/2016	Telephone: 530-749-7523
Date Made Active in Reports: 02/22/2016	Last EDR Contact: 02/01/2016
Number of Days to Update: 17	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	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/19/2013	Telephone: 860-424-3375
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 02/18/2016
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/30/2016
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

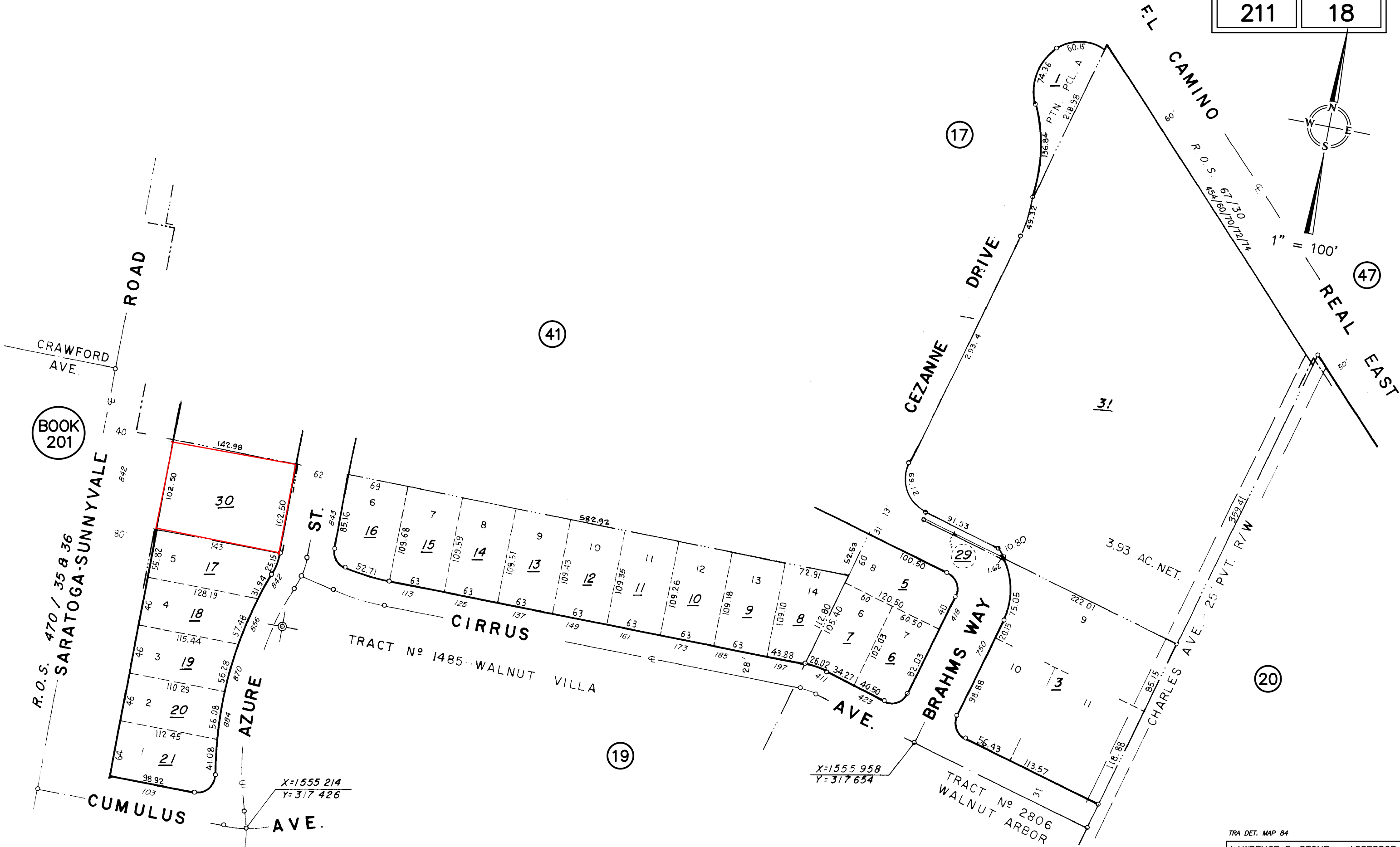
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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APPENDIX D

REGULATORY AGENCY RECORDS





Division of Oil, Gas & Geothermal Resources Well Finder

Find By Location

Find My Current Location

or

Street: 838 Azure Street

City: Sunnyvale

Zip: Find☐ Display a 1500 foot buffer

Buffer radius is limited to 10 mi (52800ft).

Find By API

Find By Lat, Long

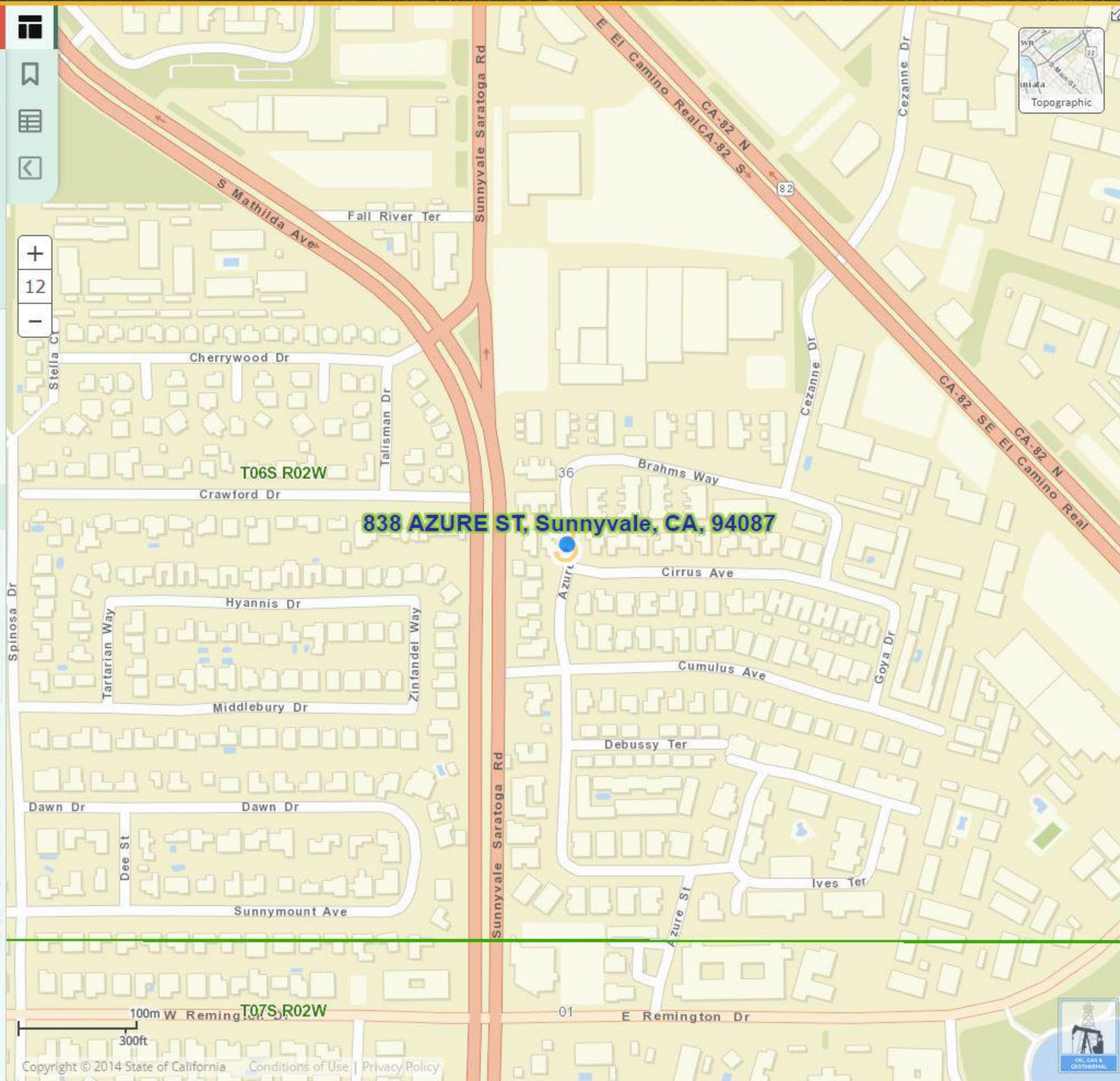
Find By PLSS

Find By Oil/Gas Field

Data (Layers):

☐ Notices & Permits☒ DOGGR Wells




Label: API# Well# Detailed

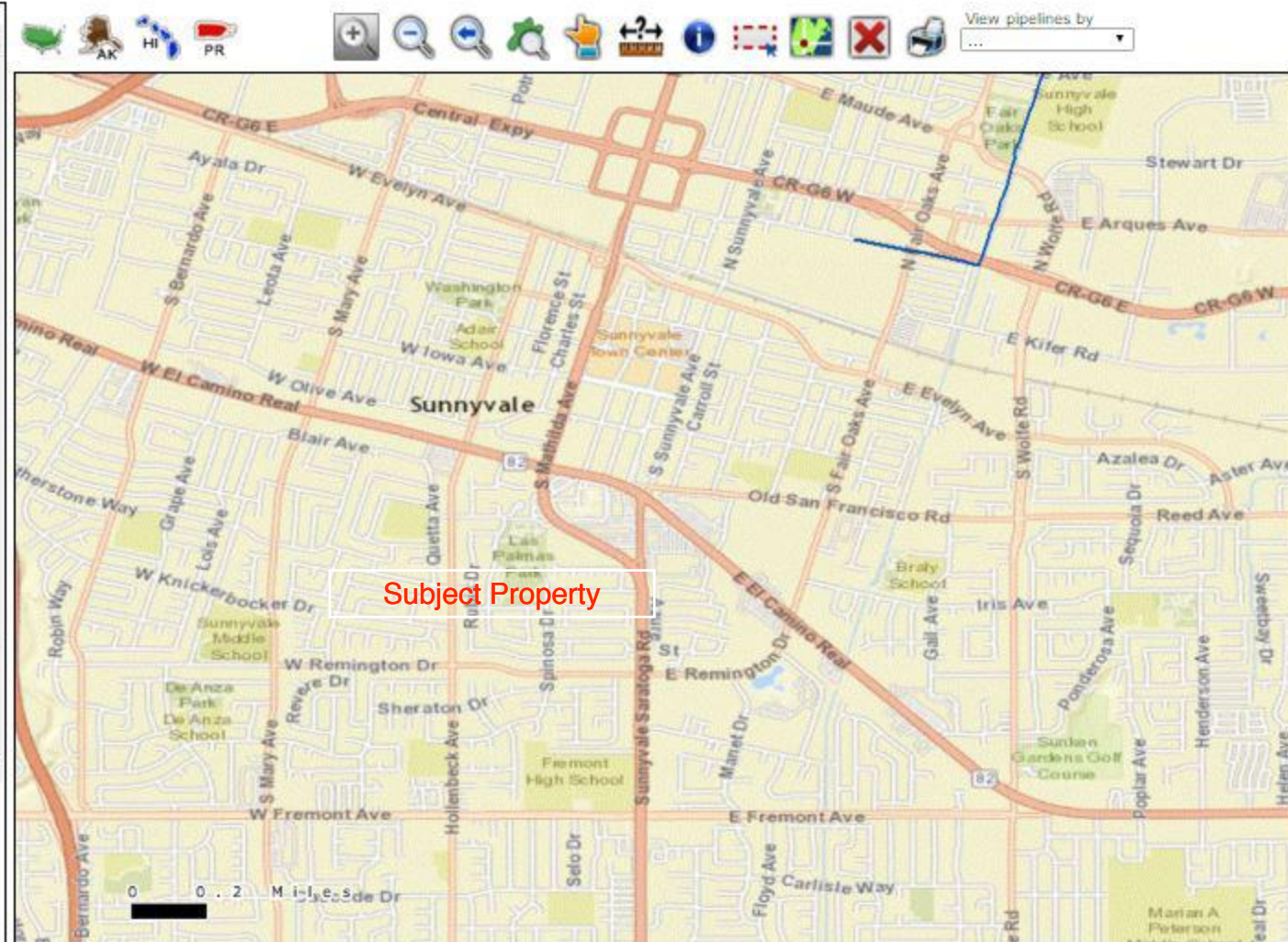
EPA Wells for Aquifer Exemption
Review☐ Enhanced Oil Recovery Wells☐ Disposal Wells☐ Oil/Gas Fields☐ California Geologic Map☒ DOGGR Districts☒ Public Land Survey System☐ Cities☐ State Assembly Districts☐ State Senate Districts☐ Congressional Districts☐ Counties[DOC Services](#)

Public Viewer Layer List

- ☒ Gas Transmission Pipelines (scale dependent)
 - GAS
- ☒ Hazardous Liquid Pipelines (scale dependent)
 - LIQUID
- ☐ LNG Plants (scale dependent)
- ☐ Breakout Tanks (scale dependent)
- ☐ Other Populated Areas (scale dependent)
- ☐ Highly Populated Areas (scale dependent)
- ☐ Roads, Railroads & Airports
 - ☒ World Transportation
- ☐ Boundary Lines & Names
 - ☒ World Boundaries and Places
- ☐ Shaded Relief
 - ☒ World Shaded Relief
- ☐ Aerial
 - ☒ World Imagery
- ☒ Low Resolution 15m Imagery
- ☒ High Resolution 60cm Imagery
- ☒ High Resolution 30cm Imagery

Please refer to the User Manual which is accessible via the Help link for guidance on this map application. If you need additional assistance, please contact the NPMS National Repository staff at NPMS-NR@mbakercorp.com or 703-317-6294.





FIRE PREVENTION AND HAZARDOUS MATERIALS FILE REVIEW REQUEST FORM

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

Attachment 9

Page 170 of 179

Date: 03/11/16

Name: Elizabeth Saudero

Company: AEI Consultants

Street Address: 520 3rd Street, Suite 209, Oakland, CA 94607

City, State, Zip:

Telephone: 510-907-3145 x 2109

Email: esaudero@aeiconsultants.com

Complete Address of Requested File(s)		Fire Inspection Records	HazMat Inspection Records*
1.	838 Azure Street, Sunnyvale CA 94087	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2.	842 Azure Street, Sunnyvale CA 94087	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3.		<input type="checkbox"/>	<input type="checkbox"/>
4.		<input type="checkbox"/>	<input type="checkbox"/>
5.		<input type="checkbox"/>	<input type="checkbox"/>
6.		<input type="checkbox"/>	<input type="checkbox"/>
7.		<input type="checkbox"/>	<input type="checkbox"/>
8.		<input type="checkbox"/>	<input type="checkbox"/>
9.		<input type="checkbox"/>	<input type="checkbox"/>
10.		<input type="checkbox"/>	<input type="checkbox"/>

* 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](#)


Signature

PLEASE SIGN AND EMAIL FORM TO FIREPREVENTION@SUNNYVALE.CA.GOV



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,

Elizabeth Scudero
Project Manager

☐ No Files for address(es) listed above
Name: _____
Title: _____
Phone: _____

X _____
Signature Date

APPENDIX E

OTHER SUPPORTING DOCUMENTATION

IMPORTANT CONTACT INFORMATION

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/

US EPA
water.epa.gov/drink

**Department of
Water Resources**
www.dwr.water.ca.gov

**Bay Area Water Supply and
Conservation Agency**
bawasca.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.



Last year was one of the driest years on record for many parts of California. In January 2014, Governor Brown declared a drought state-of-emergency and called on all Californians to reduce their water usage by 20%. While Sunnyvale's water use has been trending downward, we must continue to use water wisely. Sunnyvale is working to ensure a reliable water supply, and you can continue to do your part by conserving water. To learn more visit save20gallons.org, valleywater.org/drought, and saveourwater.com.

The San Luis Reservoir is one of the supply reservoirs serving the SCVWD. Record low levels in this, and other supply reservoirs are prompting the State to implement water use restrictions throughout California.



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 수도물에 관한 중요한 정보가 적혀져있습니다. 이 정보를 이해하실수 있는 분에게 번역을 부탁드립니다.

यह सूचना 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 naturally-occurring 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
- Take used motor oil and other recyclables to the SMaRT Station ®
- Dispose of pharmaceuticals at any Sunnyvale fire station. Medications should not 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

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-year 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

SCVWD Supply

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 ►
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 sprinklers 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

Additional 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.

More information ►

For more information about this report or the City's water quality monitoring program, please contact:

John Ramirez
City of Sunnyvale
Water Operations Manager
Tel: (408) 730-7900
TDD: (408) 730-7501
jramirez@sunnyvale.ca.gov

PRIMARY DRINKING WATER STANDARDS (PUBLIC HEALTH RELATED STANDARDS)										
PARAMETER	Unit	MCL, (AL), or [MRDL]	PHG, (MCLG), or [MRDLG]	Groundwater Well		SCVWD		SFPUC		Typical Sources*
				Average or [Max]	Range	Average or [Max]	Range	Average or [Max]	Range	
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, 22
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 PRECURSORS										
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 (SUNNYVALE 2013 AT-THE-TAP SAMPLING)				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 BYPRODUCTS				Highest 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			Range			
Total Coliform Bacteria	% pos / month	5.0%	(0)	0.16%			0–0.7%			1
SECONDARY DRINKING WATER STANDARDS (AESTHETIC STANDARDS)										
PARAMETER	Unit	MCL		Average	Range	Average	Range	Average	Range	Sources*
Aluminum	ppb	200		ND	ND	ND	ND–70	ND	ND	3, 4
Chloride	ppm	500		44	34–64	115	95–166	9	ND–15	11, 12, 14
Copper	ppm	1		0.004	ND–0.011	ND	ND	ND	ND	3, 18
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	
pH	Units	NS		8.4 _c	7.1–9.6 _c	7.7	7.6–7.8	9.3	6.9–10.2	
Sodium	ppm	NS		29	22–41	64	ND–121	10	2.4–16	
Temperature	°C	NS		18 _c	10–26 _c	19	14–22	NA	NA	

Important information about your water quality

Fluoride

Currently, all water from SFPUC is 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.**

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

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 technologically feasible. Secondary MCLs are set to protect the odor, taste and appearance of drinking water. MCLs are established by USEPA and the State Board.

Maximum Contaminant Level Goal (MCLG). The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the USEPA.

Maximum Residual Disinfectant Level (MRDL). The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level 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 microbial contaminants.

Notification Level (NL). Notification levels are health-based advisory levels established by the State Board for chemicals in drinking water that lack MCLs. When chemicals are found at concentrations greater than their notification levels, certain requirements and recommendations apply.

Primary Drinking Water Standard (PDWS). MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting 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 Health Hazard Assessment.

Regulatory Action Level (AL). The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Treatment Technique (TT). A required process intended to reduce the level of a contaminant in drinking water.

Total Organic Carbon (TOC). TOC has no health effects. However, TOC provides a medium for the formation of disinfection byproducts including trihalomethanes and haloacetic acids. Drinking water containing disinfection byproducts in excess of the MCL may lead to 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 time.

UCMR. Unregulated Contaminant Monitoring Rule requires monitoring for contaminants not currently regulated. This monitoring provides a basis for future regulatory actions to protect public health.

Waiver. State permission to decrease the monitoring frequency for a particular contaminant.

ABBREVIATIONS

°C	Degrees Celsius
CU	Color unit
DDW	Division of Drinking Water
Max	Maximum
NA	Not applicable
ND	Not detected
NS	No standard
NTU	Nephelometric turbidity unit
ppb	parts per billion (micrograms per liter)
ppm	parts per million (milligrams per liter)
µS/cm	microSiemens per centimeter
% pos	% positive
RAA	Running annual average
SCVWD	Santa Clara Valley Water District
SFPUC	San Francisco Public Utilities Commission
TOC	Total organic carbon
TON	Threshold odor number
USEPA	United States Environmental Protection Agency

NOTES

- ^a Single-highest sample result in 2014
- ^b Range of monthly averages
- ^c Levels in the distribution system

* TYPICAL SOURCES IN DRINKING WATER

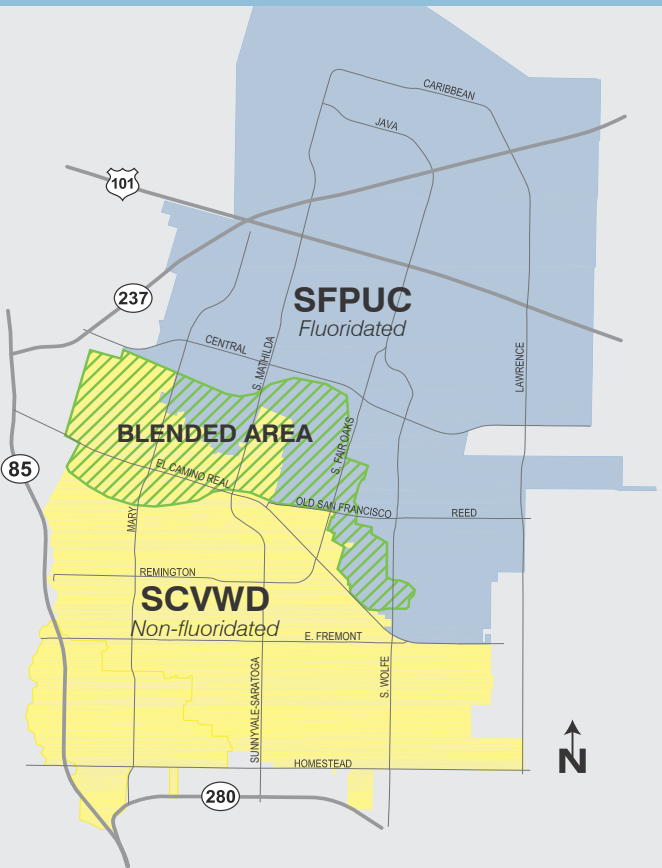
- Naturally present in the environment
- Soil runoff
- Erosion of natural deposits
- Residue from some surface water treatment processes
- Water additive that promotes strong teeth
- Discharge from fertilizer and aluminum factories
- Runoff and leaching from fertilizer use
- Leaching from septic tanks and sewage
- By-product of drinking water disinfection
- Various natural and man-made sources
- Runoff from natural deposits
- Leaching from natural deposits
- Naturally-occurring organic materials
- Seawater influence
- Industrial wastes
- Substances that form ions when in water
- Internal corrosion of household plumbing systems
- Leaching from wood preservatives
- Discharges from industrial manufacturers
- Drinking water disinfectant added for treatment
- Discharges of oil drilling wastes and from metal refineries
- 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.